Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1	Other	5600716	Gas Cleanup Costs	9735000	73500-Gas Misc Prod Expense	Production	300094	Campbell	Transmission	Transmission and Substations	19,407.03
2	Other	5600721	Environmental Permits and Fees	9735000	73500-Gas Misc Prod Expense	Production	300074	Campbell	Gas Systems	Gas Operations	200.00
3	Labor	5540001	Productive Labor	9753000	Field lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	83.99
4	Labor	5540001	Productive Labor	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	3,559.65
5	Labor	5540001	Productive Labor	9753000	Field lines expenses	Production	103005	Campbell	Gas Systems	Gas Operations	3,800.93
6	Labor	5540180	Premium Time Labor	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.87
7	Labor	5540220	Labor Overtime	9753000	Field lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	20.63
8	Labor	5540220	Labor Overtime	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	891.09
9	Labor	5540260	Other Compensation	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	4.48
10	Contract Labor/Consulting	5600041	Outside Vendor Contract	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1,981.50
11	Other	5600066	Materials	9753000	Field lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	88.15
12	Other	5600066	Materials	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	285.96
13	Other	5600291	Transportation Fleet Cost	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	410.68
14	Other	5600291	Transportation Fleet Cost	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	514.37
15	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	71.18
16	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(1.34)
17	Labor	8000036	Productive Labor Bargaining No Load	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.04
18	Labor	8000100	Premium	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	0.29
19	Labor	8000105	Overtime	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	21.17
20	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	487.87
21	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	355.85
22	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	843.43
23	Other	8100260	Purchasing - Overhead	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	19.81
24	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9753000	Field lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(77.24)
25	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(69.27)
26	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(9.58)
27	Other	8100530	Purchasing_OH Allocation	9753000	Field lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(1.73)
28	Other	8100530	Purchasing_OH Allocation	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	4.46
29	Other	8100532	Fleet_OH Allocation	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(10.72)
30	Other	8100533	Warehouse Energy Supply_OH Allocation	9753000	Field lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	0.31
31	Other	8100533	Warehouse Energy Supply_OH Allocation	9753000	Field lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	3.16
32	Other	5600316	Use Costs	9755000	Field compressor station fuel and power	Production	300056	Campbell	Gas Systems	Gas Operations	10,432.64
33	Other	5600316	Use Costs	9755000	Field compressor station fuel and power	Production	300074	Campbell	Gas Systems	Gas Operations	201,082.68
34	Labor	5540001	Productive Labor	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	516.32
35	Labor	5540001	Productive Labor	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	99,646.40
36	Labor	5540180	Premium Time Labor	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	171.52
37	Labor	5540220	Labor Overtime	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	126.08
38	Labor	5540220	Labor Overtime	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	17,836.87
39	Labor	5540260	Other Compensation	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	0.18
40	Labor	5540260	Other Compensation	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	60.37
41	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	5,081.00
42	Contract Labor/Consulting	5600041	Outside Vendor Contract	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	34,671.10
43	Contract Labor/Consulting	5600041	Outside Vendor Contract	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	9,768.97
44	Other	5600066	Materials	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	2,173.34
45	Other	5600066	Materials	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	41,755.27
46	Other	5600066	Materials	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	18,838.21
47	Other	5600216	Employee Expenses Hotel	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	312.06
48	Other	5600221	Employee Expenses Meals	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	131.50
49	Other	5600246	Employee Expenses Other	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	16,026.62
50	Other	5600256	Office Supplies	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	110.75
51	Other	5600291	Transportation Fleet Cost	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	9,131.94
52	Other	5600291	Transportation Fleet Cost	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	17,058.99
53	Other	5600382	Rent - Equipment	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	900.00
54	Other	5600436	Postage	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	7.97
55	Other	5600721	Environmental Permits and Fees	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	2,213.99
56	Other	5600721	Environmental Permits and Fees	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	1,029.75
57	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(0.02)
58	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1,583.50
59	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	94.89
60	Labor	8000036	Productive Labor Bargaining No Load	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	25.42
61	Labor	8000100	Premium	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	28.52
62	Labor	8000105	Overtime	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	0.03
63	Labor	8000105	Overtime	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	300.42
64	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	3.10
65	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	14,424.51
66	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	6,236.40
67	Other	8100260	Purchasing - Overhead	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	673.63
68	Other	8100260	Purchasing - Overhead	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	418.27
69	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(1.15)
70	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	808.71
71	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(615.47)
72	Other	8100530	Purchasing_OH Allocation	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(45.31)
73	Other	8100530	Purchasing_OH Allocation	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	109.53
74	Other	8100530	Purchasing_OH Allocation	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	269.19
75	Other	8100532	Fleet_OH Allocation	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(22.27)
76	Other	8100532	Fleet_OH Allocation	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(1,230.34)
77	Other	8100533	Warehouse Energy Supply_OH Allocation	9759000	Other expenses	Production	101188	Campbell	Gas Systems	Gas Operations	17.22

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
78	Other	8100533	Warehouse Energy Supply_OH Allocation	9759000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	275.89
79	Other	8100533	Warehouse Energy Supply_OH Allocation	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	12.94
80	Other	8300035	Transportation-Settle_Indirect	9759000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(247.23)
81	Other	5600066	Materials	9770000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	2,335.73
82	Other	8100260	Purchasing - Overhead	9770000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	23.34
83	Other	8100530	Purchasing_OH Allocation	9770000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	20.62
84	Other	8100533	Warehouse Energy Supply_OH Allocation	9770000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	21.89
85	Labor	5540001	Productive Labor	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	2,217.12
86	Labor	5540001	Productive Labor	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	28,143.25
87	Labor	5540180	Premium Time Labor	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	54.93
88	Labor	5540220	Labor Overtime	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	475.55
89	Labor	5540220	Labor Overtime	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	5,530.55
90	Labor	5540260	Other Compensation	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	1.38
91	Contract Labor/Consulting	5600041	Outside Vendor Contract	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	51,469.34
92	Contract Labor/Consulting	5600041	Outside Vendor Contract	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	2,557.50
93	Other	5600066	Materials	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	487.88
94	Other	5600066	Materials	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	15,563.66
95	Other	5600091	Print and Copy Cost - Other	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	15.98
96	Other	5600291	Transportation Fleet Cost	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	24.63
97	Other	5600291	Transportation Fleet Cost	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	2,684.50
98	Other	5600291	Transportation Fleet Cost	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	828.03
99	Other	5600436	Postage	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	13.10
100	Other	5600721	Environmental Permits and Fees	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	1,363.48
101	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	1.84
102	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	829.11
103	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	14.38
104	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	6.88
105	Labor	8000036	Productive Labor Bargaining No Load	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	18.31
106	Labor	8000100	Premium	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	10.21
107	Labor	8000105	Overtime	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	1.17
108	Labor	8000105	Overtime	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	207.52
109	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	27.40
110	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	5,146.08
111	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	1,623.86
112	Other	8100260	Purchasing - Overhead	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	518.13
113	Other	8100260	Purchasing - Overhead	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	25.72
114	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	(9.20)
115	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	(30.08)
116	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	(48.97)
117	Other	8100530	Purchasing_OH Allocation	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	(6.18)
118	Other	8100530	Purchasing_OH Allocation	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	(112.87)
119	Other	8100532	Fleet_OH Allocation	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	(6.70)
120	Other	8100532	Fleet_OH Allocation	9786000	Maintenance of extraction and refining equipment	Production	300056	Campbell	Gas Systems	Gas Operations	(117.58)
121	Other	8100533	Warehouse Energy Supply_OH Allocation	9786000	Maintenance of extraction and refining equipment	Production	101188	Campbell	Gas Systems	Gas Operations	2.26
122	Other	8100533	Warehouse Energy Supply_OH Allocation	9786000	Maintenance of extraction and refining equipment	Production	102968	Campbell	Gas Systems	Gas Operations	68.19
123	Other	5600786	O and M Credits - Company Elec and Gas U	9810000	Gas used for compressor station fuel-Credit	Production	300074	Campbell	Gas Systems	Gas Operations	(957,508.50)
124	Other	5600786	O and M Credits - Company Elec and Gas U	9812000	Gas used for other utility operations-Credit	Production	300074	Campbell	Gas Systems	Gas Operations	(30,681.35)
125	Other	5600066	Materials	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	41.69
126	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	2.65
127	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	895.54
128	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	144.24
129	Other	5600231	Employee Expenses Parking	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	11.88
130	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	412.50
131	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	300361	Campbell	Distribution Operations	Distribution Operations	145.00
132	Other	5600276	Life Events	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	15.53
133	Shared Assets	5600861	Shared Asset Costs	9813000	Other gas supply expenses	Production	RIS PSCo JE Entries	Campbell	Energy Supply	RIS PSCo JE Entries	12,144.08
134	Other	8300030	Employee Expense-Settle_Indirect	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	(251.06)
135	Other	8300050	Overhead-Settle_Indirect	9813000	Other gas supply expenses	Production	300332	Campbell	Distribution Operations	Distribution Operations	9,950.06
136	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	100963	Campbell	Distribution Operations	Distribution Operations	864.08
137	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	100971	Campbell	Distribution Operations	Distribution Operations	2,271.75
138	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	100997	Campbell	Distribution Operations	Distribution Operations	1,567.20
139	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	100999	Campbell	Distribution Operations	Distribution Operations	2,291.60
140	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101001	Campbell	Distribution Operations	Distribution Operations	1,136.26
141	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101002	Campbell	Distribution Operations	Distribution Operations	49,503.34
142	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101065	Campbell	Distribution Operations	Distribution Operations	5,612.60
143	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101178	Campbell	Gas Systems	Gas Operations	16,332.28
144	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101185	Campbell	Gas Systems	Gas Operations	1,135.31
145	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101187	Campbell	Gas Systems	Gas Operations	61,145.86
146	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101188	Campbell	Gas Systems	Gas Operations	29,400.77
147	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101189	Campbell	Gas Systems	Gas Operations	2,266.73
148	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101202	Campbell	Gas Systems	Gas Operations	53,159.05
149	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	101205	Campbell	Gas Systems	Gas Operations	184.32
150	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	102931	Campbell	Distribution Operations	Distribution Operations	312.88
151	Labor	5540001	Productive Labor	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	3,241.09
152	Labor	5540180	Premium Time Labor	9814000	Operation supervision and engineering	Production	100963	Campbell	Distribution Operations	Distribution Operations	2.91
153	Labor	5540180	Premium Time Labor	9814000	Operation supervision and engineering	Production	100971	Campbell	Distribution Operations	Distribution Operations	3.30
154	Labor	5540180	Premium Time Labor	9814000	Operation supervision and engineering	Production	100997	Campbell	Distribution Operations	Distribution Operations	5.59

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
155	Labor	5540180	Premium Time Labor	9814000	Operation supervision and engineering	Production	101001	Campbell	Distribution Operations	Distribution Operations	3.67
156	Labor	5540180	Premium Time Labor	9814000	Operation supervision and engineering	Production	101002	Campbell	Distribution Operations	Distribution Operations	36.71
157	Labor	5540180	Premium Time Labor	9814000	Operation supervision and engineering	Production	101189	Campbell	Gas Systems	Gas Operations	120.14
158	Labor	5540180	Premium Time Labor	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	32.56
159	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	100963	Campbell	Distribution Operations	Distribution Operations	326.01
160	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	100971	Campbell	Distribution Operations	Distribution Operations	1,420.80
161	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	100997	Campbell	Distribution Operations	Distribution Operations	455.98
162	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	100999	Campbell	Distribution Operations	Distribution Operations	186.06
163	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	101001	Campbell	Distribution Operations	Distribution Operations	199.58
164	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	101002	Campbell	Distribution Operations	Distribution Operations	13,816.83
165	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	101178	Campbell	Gas Systems	Gas Operations	1,364.32
166	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	101185	Campbell	Gas Systems	Gas Operations	511.02
167	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	101188	Campbell	Gas Systems	Gas Operations	6,033.25
168	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	101189	Campbell	Gas Systems	Gas Operations	966.93
169	Labor	5540220	Labor Overtime	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	1,236.50
170	Labor	5540260	Other Compensation	9814000	Operation supervision and engineering	Production	100963	Campbell	Distribution Operations	Distribution Operations	13.35
171	Labor	5540260	Other Compensation	9814000	Operation supervision and engineering	Production	100971	Campbell	Distribution Operations	Distribution Operations	2.77
172	Labor	5540260	Other Compensation	9814000	Operation supervision and engineering	Production	100999	Campbell	Distribution Operations	Distribution Operations	22.46
173	Labor	5540260	Other Compensation	9814000	Operation supervision and engineering	Production	101002	Campbell	Distribution Operations	Distribution Operations	3.33
174	Labor	5540260	Other Compensation	9814000	Operation supervision and engineering	Production	101178	Campbell	Gas Systems	Gas Operations	9.56
175	Labor	5540260	Other Compensation	9814000	Operation supervision and engineering	Production	101188	Campbell	Gas Systems	Gas Operations	229.32
176	Labor	5540260	Other Compensation	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	0.38
177	Contract Labor/Consulting	5600041	Outside Vendor Contract	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	(5,060.00)
178	Other	5600066	Materials	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	7,768.73
179	Other	5600091	Print and Copy Cost - Other	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	49.95
180	Other	5600206	Employee Expenses Mileage	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	172.26
181	Other	5600221	Employee Expenses Meals	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	27.27
182	Other	5600226	Employee Expenses Meals Non-Employee	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	103.86
183	Other	5600231	Employee Expenses Parking	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	303.95
184	Other	5600251	Employee Expense Personal Communication	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	675.00
185	Other	5600251	Employee Expense Personal Communication	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	7,742.65
186	Other	5600256	Office Supplies	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	816.83
187	Other	5600256	Office Supplies	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	38.22
188	Other	5600726	License Fees and Permits	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	1,835.00
189	Other	5600896	Online Information Services	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	41.98
190	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	100963	Campbell	Distribution Operations	Distribution Operations	48.06
191	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	100971	Campbell	Distribution Operations	Distribution Operations	3.27
192	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	100997	Campbell	Distribution Operations	Distribution Operations	3.86
193	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	100999	Campbell	Distribution Operations	Distribution Operations	22.03
194	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	101001	Campbell	Distribution Operations	Distribution Operations	55.53
195	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	101002	Campbell	Distribution Operations	Distribution Operations	1,143.03
196	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	101185	Campbell	Gas Systems	Gas Operations	(0.04)
197	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	101188	Campbell	Gas Systems	Gas Operations	(14.95)
198	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	101189	Campbell	Gas Systems	Gas Operations	20.89
199	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	13.64
200	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	(28,680.79)
201	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	(74,163.70)
202	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	100997	Campbell	Distribution Operations	Distribution Operations	27.28
203	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101001	Campbell	Distribution Operations	Distribution Operations	(0.73)
204	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101002	Campbell	Distribution Operations	Distribution Operations	440.85
205	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101065	Campbell	Distribution Operations	Distribution Operations	327.25
206	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101178	Campbell	Gas Systems	Gas Operations	19.32
207	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101187	Campbell	Gas Systems	Gas Operations	272.33
208	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101189	Campbell	Gas Systems	Gas Operations	5.85
209	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101202	Campbell	Gas Systems	Gas Operations	(15,785.71)
210	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	101205	Campbell	Gas Systems	Gas Operations	(0.31)
211	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	(0.78)
212	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	(17,142.12)
213	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	(14,432.07)
214	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	(7,481.98)
215	Labor	8000037	Productive Labor Non-Barg No Load	9814000	Operation supervision and engineering	Production	101185	Campbell	Gas Systems	Gas Operations	0.11
216	Labor	8000100	Premium	9814000	Operation supervision and engineering	Production	101189	Campbell	Gas Systems	Gas Operations	0.01
217	Labor	8000100	Premium	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	0.03
218	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	100971	Campbell	Distribution Operations	Distribution Operations	2.41
219	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	100997	Campbell	Distribution Operations	Distribution Operations	0.98
220	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	100999	Campbell	Distribution Operations	Distribution Operations	0.25
221	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	101001	Campbell	Distribution Operations	Distribution Operations	(0.06)
222	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	101002	Campbell	Distribution Operations	Distribution Operations	0.04
223	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	101188	Campbell	Gas Systems	Gas Operations	42.45
224	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	101189	Campbell	Gas Systems	Gas Operations	1.06
225	Labor	8000105	Overtime	9814000	Operation supervision and engineering	Production	102955	Campbell	Gas Systems	Gas Operations	(0.78)
226	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	0.01
227	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	2,192.47
228	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	2,050.32
229	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	18,744.13
230	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	(358.92)
231	Other	8100260	Purchasing - Overhead	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	11.41

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
232	Other	8100315	Warehouse - Overhead	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	65.83
233	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	65.95
234	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	(13,989.61)
235	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9814000	Operation supervision and engineering	Production	300056	Campbell	Gas Systems	Gas Operations	(366.73)
236	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	(4,574.18)
237	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9814000	Operation supervision and engineering	Production	300155	Campbell	Distribution Operations	Distribution Operations	387.43
238	Other	8100530	Purchasing_OH Allocation	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	13.41
239	Other	8100531	Warehouse_OH Allocation	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	16.72
240	Other	8100533	Warehouse Energy Supply_OH Allocation	9814000	Operation supervision and engineering	Production	300058	Campbell	Gas Systems	Gas Operations	15.38
241	Labor	5540001	Productive Labor	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	42,825.62
242	Labor	5540001	Productive Labor	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1,748.33
243	Labor	5540180	Premium Time Labor	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	0.84
244	Labor	5540220	Labor Overtime	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	8,970.18
245	Labor	5540220	Labor Overtime	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	320.27
246	Labor	5540260	Other Compensation	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	4.72
247	Contract Labor/Consulting	5600041	Outside Vendor Contract	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	9.70
248	Contract Labor/Consulting	5600041	Outside Vendor Contract	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	4,415.75
249	Other	5600066	Materials	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	20,339.82
250	Other	5600066	Materials	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	113,010.58
251	Other	5600066	Materials	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	4,857.20
252	Other	5600206	Employee Expenses Mileage	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	51.84
253	Other	5600291	Transportation Fleet Cost	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	5,307.59
254	Other	5600291	Transportation Fleet Cost	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	381.14
255	Other	5600291	Transportation Fleet Cost	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	1,516.54
256	Other	5600316	Use Costs	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	5,546.65
257	Other	5600316	Use Costs	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	1,618.35
258	Other	5600436	Postage	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	6.80
259	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	1,016.39
260	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	52.25
261	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	66.90
262	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.08
263	Labor	8000100	Premium	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	2.11
264	Labor	8000105	Overtime	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	1.90
265	Labor	8000105	Overtime	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	3.44
266	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	8,464.93
267	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	472.27
268	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	2,763.69
269	Other	8100260	Purchasing - Overhead	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1,174.12
270	Other	8100260	Purchasing - Overhead	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	46.82
271	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	1,996.42
272	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	176.87
273	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(79.98)
274	Other	8100530	Purchasing_OH Allocation	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(406.56)
275	Other	8100530	Purchasing_OH Allocation	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(2,077.40)
276	Other	8100530	Purchasing_OH Allocation	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	65.45
277	Other	8100532	Fleet_OH Allocation	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(2.67)
278	Other	8100532	Fleet_OH Allocation	9816000	Wells expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(231.38)
279	Other	8100533	Warehouse Energy Supply_OH Allocation	9816000	Wells expenses	Production	101188	Campbell	Gas Systems	Gas Operations	95.75
280	Other	8100533	Warehouse Energy Supply_OH Allocation	9816000	Wells expenses	Production	102968	Campbell	Gas Systems	Gas Operations	412.95
281	Labor	5540001	Productive Labor	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	1,105.16
282	Labor	5540001	Productive Labor	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	5,410.90
283	Labor	5540180	Premium Time Labor	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	7.11
284	Labor	5540220	Labor Overtime	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	256.17
285	Labor	5540220	Labor Overtime	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	888.70
286	Labor	5540260	Other Compensation	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.85
287	Contract Labor/Consulting	5600041	Outside Vendor Contract	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	260.00
288	Other	5600066	Materials	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	93.33
289	Other	5600066	Materials	9817000	Lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	16.44
290	Other	5600291	Transportation Fleet Cost	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	78.00
291	Other	5600291	Transportation Fleet Cost	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	238.09
292	Other	5600291	Transportation Fleet Cost	9817000	Lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	1,078.16
293	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	22.84
294	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	55.93
295	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(12.82)
296	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.56
297	Labor	8000036	Productive Labor Bargaining No Load	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.71
298	Labor	8000100	Premium	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	0.78
299	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	96.97
300	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	313.59
301	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9817000	Lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	1,306.94
302	Other	8100260	Purchasing - Overhead	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	2.60
303	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(32.28)
304	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9817000	Lines expenses	Production	102968	Campbell	Gas Systems	Gas Operations	58.76
305	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9817000	Lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(98.07)
306	Other	8100530	Purchasing_OH Allocation	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(1.69)
307	Other	8100530	Purchasing_OH Allocation	9817000	Lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(0.08)
308	Other	8100532	Fleet_OH Allocation	9817000	Lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(83.84)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
309	Other	8100533	Warehouse Energy Supply_OH Allocation	9817000	Lines expenses	Production	101188	Campbell	Gas Systems	Gas Operations	0.66
310	Other	8100533	Warehouse Energy Supply_OH Allocation	9817000	Lines expenses	Production	300056	Campbell	Gas Systems	Gas Operations	0.07
311	Labor	5540001	Productive Labor	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	33,537.18
312	Labor	5540001	Productive Labor	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	14,614.59
313	Labor	5540180	Premium Time Labor	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	21.98
314	Labor	5540220	Labor Overtime	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	6,225.53
315	Labor	5540220	Labor Overtime	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	2,865.44
316	Labor	5540260	Other Compensation	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	24.43
317	Labor	5540260	Other Compensation	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	5.55
318	Contract Labor/Consulting	5600041	Outside Vendor Contract	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	647.00
319	Contract Labor/Consulting	5600041	Outside Vendor Contract	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	3,583.05
320	Other	5600066	Materials	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	6,474.28
321	Other	5600066	Materials	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	3,365.40
322	Other	5600066	Materials	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	21,248.04
323	Other	5600206	Employee Expenses Mileage	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	123.12
324	Other	5600241	Employee Expenses Safety Equipment	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	310.00
325	Other	5600256	Office Supplies	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	131.64
326	Other	5600276	Life Events	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	53.70
327	Other	5600291	Transportation Fleet Cost	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	5,247.86
328	Other	5600291	Transportation Fleet Cost	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1,172.16
329	Other	5600291	Transportation Fleet Cost	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	2,908.68
330	Other	5600316	Use Costs	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	18,459.20
331	Other	5600316	Use Costs	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	17,556.48
332	Other	5600382	Rent - Equipment	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	69.02
333	Other	5600436	Postage	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	168.21
334	Other	5600721	Environmental Permits and Fees	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	267.59
335	Other	5600721	Environmental Permits and Fees	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	152.90
336	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	1,229.74
337	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	265.52
338	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(282.08)
339	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	191.19
340	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(0.09)
341	Labor	8000036	Productive Labor Bargaining No Load	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	5.27
342	Labor	8000100	Premium	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	7.18
343	Labor	8000105	Overtime	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	10.19
344	Labor	8000105	Overtime	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	6.57
345	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	7,292.64
346	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1,430.68
347	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	3,934.31
348	Other	8100260	Purchasing - Overhead	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	6.40
349	Other	8100260	Purchasing - Overhead	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	32.36
350	Other	8100260	Purchasing - Overhead	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	60.53
351	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(576.24)
352	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	603.69
353	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(200.88)
354	Other	8100530	Purchasing_OH Allocation	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	(21.50)
355	Other	8100530	Purchasing_OH Allocation	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(16.65)
356	Other	8100530	Purchasing_OH Allocation	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(194.10)
357	Other	8100532	Fleet_OH Allocation	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(196.44)
358	Other	8100533	Warehouse Energy Supply_OH Allocation	9818000	Compressor station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	47.82
359	Other	8100533	Warehouse Energy Supply_OH Allocation	9818000	Compressor station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	13.64
360	Other	8100533	Warehouse Energy Supply_OH Allocation	9818000	Compressor station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	102.48
361	Other	5600316	Use Costs	9819000	Compressor station fuel and power	Production	300074	Campbell	Gas Systems	Gas Operations	35,123.13
362	Labor	5540001	Productive Labor	9820000	Measuring and regulating station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	143.41
363	Labor	5540001	Productive Labor	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	3,248.74
364	Labor	5540180	Premium Time Labor	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	2.38
365	Labor	5540220	Labor Overtime	9820000	Measuring and regulating station expenses	Production	101188	Campbell	Gas Systems	Gas Operations	35.23
366	Labor	5540220	Labor Overtime	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	606.08
367	Labor	5540260	Other Compensation	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	3.09
368	Other	5600066	Materials	9820000	Measuring and regulating station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	3,537.41
369	Other	5600291	Transportation Fleet Cost	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	57.47
370	Other	5600291	Transportation Fleet Cost	9820000	Measuring and regulating station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	572.89
371	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	26.13
372	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	8.38
373	Labor	8000036	Productive Labor Bargaining No Load	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.00
374	Labor	8000105	Overtime	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.18
375	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	200.02
376	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9820000	Measuring and regulating station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	694.58
377	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9820000	Measuring and regulating station expenses	Production	102968	Campbell	Gas Systems	Gas Operations	(22.08)
378	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9820000	Measuring and regulating station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(115.00)
379	Other	8100530	Purchasing_OH Allocation	9820000	Measuring and regulating station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	3.52
380	Other	8100532	Fleet_OH Allocation	9820000	Measuring and regulating station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(13.48)
381	Other	8100533	Warehouse Energy Supply_OH Allocation	9820000	Measuring and regulating station expenses	Production	300056	Campbell	Gas Systems	Gas Operations	10.56
382	Labor	5540001	Productive Labor	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	3,298.03
383	Labor	5540180	Premium Time Labor	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	0.81
384	Labor	5540220	Labor Overtime	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	613.12
385	Other	5600291	Transportation Fleet Cost	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	373.56

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
386	Other	5600291	Transportation Fleet Cost	9824000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	656.80
387	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	42.97
388	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	11.69
389	Labor	8000036	Productive Labor Bargaining No Load	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	1.12
390	Labor	8000100	Premium	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	0.93
391	Labor	8000105	Overtime	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	0.05
392	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	314.79
393	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9824000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	550.93
394	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9824000	Other expenses	Production	102968	Campbell	Gas Systems	Gas Operations	57.23
395	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9824000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(160.97)
396	Other	8100532	Fleet_OH Allocation	9824000	Other expenses	Production	300056	Campbell	Gas Systems	Gas Operations	(3.99)
397	Labor	5540001	Productive Labor	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	11,707.74
398	Labor	5540001	Productive Labor	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	5,297.26
399	Labor	5540180	Premium Time Labor	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	2.93
400	Labor	5540220	Labor Overtime	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	1,930.17
401	Labor	5540220	Labor Overtime	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	1,350.96
402	Labor	5540260	Other Compensation	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	3.17
403	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	50,900.00
404	Contract Labor/Consulting	5600041	Outside Vendor Contract	9832000	Maintenance of reservoirs and wells	Production	101186	Campbell	Gas Systems	Gas Operations	107,555.90
405	Contract Labor/Consulting	5600041	Outside Vendor Contract	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	46,208.18
406	Contract Labor/Consulting	5600041	Outside Vendor Contract	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	5,987.82
407	Contract Labor/Consulting	5600041	Outside Vendor Contract	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	450,233.90
408	Other	5600066	Materials	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	46,426.96
409	Other	5600066	Materials	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	4,133.36
410	Other	5600066	Materials	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	25,963.60
411	Other	5600066	Materials	9832000	Maintenance of reservoirs and wells	Production	300074	Campbell	Gas Systems	Gas Operations	28.49
412	Other	5600071	MS Inventory Adjust - Obsolete Materials	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	7,920.00
413	Other	5600291	Transportation Fleet Cost	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	1,970.55
414	Other	5600291	Transportation Fleet Cost	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	180.62
415	Other	5600291	Transportation Fleet Cost	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	874.38
416	Other	5600316	Use Costs	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	764.95
417	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	326.60
418	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	93.90
419	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	54.48
420	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	(0.33)
421	Labor	8000036	Productive Labor Bargaining No Load	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	3.08
422	Labor	8000105	Overtime	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	0.88
423	Labor	8000105	Overtime	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	20.49
424	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	3,079.53
425	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	200.94
426	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	560.64
427	Other	8100260	Purchasing - Overhead	9832000	Maintenance of reservoirs and wells	Production	101186	Campbell	Gas Systems	Gas Operations	836.57
428	Other	8100260	Purchasing - Overhead	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	130.51
429	Other	8100260	Purchasing - Overhead	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	59.85
430	Other	8100260	Purchasing - Overhead	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	5,238.24
431	Other	8100260	Purchasing - Overhead	9832000	Maintenance of reservoirs and wells	Production	300058	Campbell	Gas Systems	Gas Operations	238.96
432	Other	8100315	Warehouse - Overhead	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	460.44
433	Other	8100315	Warehouse - Overhead	9832000	Maintenance of reservoirs and wells	Production	300074	Campbell	Gas Systems	Gas Operations	3.09
434	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	(616.37)
435	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	(61.93)
436	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	(108.28)
437	Other	8100530	Purchasing_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	(477.15)
438	Other	8100530	Purchasing_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	2.04
439	Other	8100530	Purchasing_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	(3,737.86)
440	Other	8100530	Purchasing_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	300074	Campbell	Gas Systems	Gas Operations	0.03
441	Other	8100531	Warehouse_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	253.65
442	Other	8100531	Warehouse_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	300074	Campbell	Gas Systems	Gas Operations	1.70
443	Other	8100532	Fleet_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	(44.56)
444	Other	8100533	Warehouse Energy Supply_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	101188	Campbell	Gas Systems	Gas Operations	77.18
445	Other	8100533	Warehouse Energy Supply_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	102968	Campbell	Gas Systems	Gas Operations	6.10
446	Other	8100533	Warehouse Energy Supply_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	300056	Campbell	Gas Systems	Gas Operations	(418.69)
447	Other	8100533	Warehouse Energy Supply_OH Allocation	9832000	Maintenance of reservoirs and wells	Production	300074	Campbell	Gas Systems	Gas Operations	0.13
448	Labor	5540001	Productive Labor	9833000	Maintenance of lines	Production	102968	Campbell	Gas Systems	Gas Operations	140.31
449	Labor	5540220	Labor Overtime	9833000	Maintenance of lines	Production	102968	Campbell	Gas Systems	Gas Operations	18.20
450	Other	5600066	Materials	9833000	Maintenance of lines	Production	101188	Campbell	Gas Systems	Gas Operations	15.47
451	Other	5600291	Transportation Fleet Cost	9833000	Maintenance of lines	Production	300056	Campbell	Gas Systems	Gas Operations	32.84
452	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9833000	Maintenance of lines	Production	102968	Campbell	Gas Systems	Gas Operations	0.21
453	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9833000	Maintenance of lines	Production	102968	Campbell	Gas Systems	Gas Operations	1.12
454	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9833000	Maintenance of lines	Production	300056	Campbell	Gas Systems	Gas Operations	35.47
455	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9833000	Maintenance of lines	Production	300056	Campbell	Gas Systems	Gas Operations	(12.06)
456	Other	8100530	Purchasing_OH Allocation	9833000	Maintenance of lines	Production	101188	Campbell	Gas Systems	Gas Operations	0.24
457	Other	8100533	Warehouse Energy Supply_OH Allocation	9833000	Maintenance of lines	Production	101188	Campbell	Gas Systems	Gas Operations	0.17
458	Labor	5540001	Productive Labor	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	6,374.98
459	Labor	5540001	Productive Labor	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	6,492.75
460	Labor	5540180	Premium Time Labor	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	2.24
461	Labor	5540220	Labor Overtime	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	1,236.78
462	Labor	5540220	Labor Overtime	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	1,374.53

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
463	Labor	5540260	Other Compensation	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	46.08
464	Contract Labor/Consulting	5600041	Outside Vendor Contract	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	8.00
465	Contract Labor/Consulting	5600041	Outside Vendor Contract	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	397.10
466	Other	5600066	Materials	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	233.38
467	Other	5600066	Materials	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	17,261.72
468	Other	5600291	Transportation Fleet Cost	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	1,098.46
469	Other	5600291	Transportation Fleet Cost	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	525.44
470	Other	5600291	Transportation Fleet Cost	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	1,022.13
471	Other	5600316	Use Costs	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	183.45
472	Other	5600382	Rent - Equipment	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	3,167.10
473	Other	5600436	Postage	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	654.50
474	Other	5600721	Environmental Permits and Fees	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	4,113.87
475	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	240.94
476	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	115.60
477	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	38.72
478	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	0.15
479	Labor	8000036	Productive Labor Bargaining No Load	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	1.19
480	Labor	8000100	Premium	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	2.24
481	Labor	8000105	Overtime	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	(2.98)
482	Labor	8000105	Overtime	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	10.28
483	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	1,313.95
484	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	708.27
485	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	1,262.55
486	Other	8100260	Purchasing - Overhead	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	81.88
487	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	(2.84)
488	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9834000	Maintenance of compressor station equipment	Production	102968	Campbell	Gas Systems	Gas Operations	170.34
489	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	(339.13)
490	Other	8100530	Purchasing_OH Allocation	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	2.79
491	Other	8100530	Purchasing_OH Allocation	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	120.05
492	Other	8100532	Fleet_OH Allocation	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	(41.81)
493	Other	8100533	Warehouse Energy Supply_OH Allocation	9834000	Maintenance of compressor station equipment	Production	101188	Campbell	Gas Systems	Gas Operations	2.47
494	Other	8100533	Warehouse Energy Supply_OH Allocation	9834000	Maintenance of compressor station equipment	Production	300056	Campbell	Gas Systems	Gas Operations	148.58
495	Other	5600066	Materials	9835000	Maintena of measuring and regulating station equip	Production	101188	Campbell	Gas Systems	Gas Operations	30.61
496	Other	8100530	Purchasing_OH Allocation	9835000	Maintena of measuring and regulating station equip	Production	101188	Campbell	Gas Systems	Gas Operations	(2.29)
497	Other	8100533	Warehouse Energy Supply_OH Allocation	9835000	Maintena of measuring and regulating station equip	Production	101188	Campbell	Gas Systems	Gas Operations	0.02
498	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	100987	Campbell	Distribution Operations	Distribution Operations	3,036.75
499	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101120	Campbell	Distribution Operations	Distribution Operations	338.98
500	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101178	Campbell	Gas Systems	Gas Operations	4,673.99
501	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101183	Campbell	Gas Systems	Gas Operations	475,761.77
502	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101185	Campbell	Gas Systems	Gas Operations	22,359.24
503	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101186	Campbell	Gas Systems	Gas Operations	53,405.86
504	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101189	Campbell	Gas Systems	Gas Operations	382.65
505	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	161,380.56
506	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	14,107.72
507	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	23,327.66
508	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	28,146.74
509	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101203	Campbell	Gas Systems	Gas Operations	3,186.30
510	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101204	Campbell	Gas Systems	Gas Operations	65,077.92
511	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	48,704.87
512	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	44,492.33
513	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	8,224.47
514	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	37,228.99
515	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	7,077.11
516	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	5,375.40
517	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	96,271.73
518	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	9,649.99
519	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101213	Campbell	Gas Systems	Gas Operations	53,127.77
520	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	159,436.00
521	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	102905	Campbell	Gas Systems	Gas Operations	11,981.23
522	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	102968	Campbell	Gas Systems	Gas Operations	14,300.70
523	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	200,329.59
524	Labor	5540180	Premium Time Labor	9850000	Operation supervision and engineering	Transmission	100987	Campbell	Distribution Operations	Distribution Operations	34.36
525	Labor	5540180	Premium Time Labor	9850000	Operation supervision and engineering	Transmission	101189	Campbell	Gas Systems	Gas Operations	14.60
526	Labor	5540180	Premium Time Labor	9850000	Operation supervision and engineering	Transmission	102968	Campbell	Gas Systems	Gas Operations	36.79
527	Labor	5540185	Other Compensation Accruals	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	9,723.52
528	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	100987	Campbell	Distribution Operations	Distribution Operations	806.68
529	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	101178	Campbell	Gas Systems	Gas Operations	406.31
530	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	101185	Campbell	Gas Systems	Gas Operations	4,855.65
531	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	101189	Campbell	Gas Systems	Gas Operations	128.21
532	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	101204	Campbell	Gas Systems	Gas Operations	73.94
533	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	527.70
534	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	139.68
535	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	102968	Campbell	Gas Systems	Gas Operations	2,927.22
536	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	1,773.97
537	Labor	5540260	Other Compensation	9850000	Operation supervision and engineering	Transmission	100987	Campbell	Distribution Operations	Distribution Operations	7.09
538	Labor	5540260	Other Compensation	9850000	Operation supervision and engineering	Transmission	101178	Campbell	Gas Systems	Gas Operations	2.24
539	Labor	5540260	Other Compensation	9850000	Operation supervision and engineering	Transmission	101185	Campbell	Gas Systems	Gas Operations	1.38

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
540	Contract Labor/Consulting	5600001	Contract Labor	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	17,568.34
541	Contract Labor/Consulting	5600001	Contract Labor	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	16,397.70
542	Contract Labor/Consulting	5600001	Contract Labor	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	2,974.96
543	Contract Labor/Consulting	5600001	Contract Labor	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	(56,853.08)
544	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	3,357.08
545	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	18,569.36
546	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	12,208.08
547	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	284,645.70
548	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	1.65
549	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	11,369.53
550	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	6,450.00
551	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	8,609.27
552	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	7,026.76
553	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	3,149.90
554	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Gas Systems	Gas Operations	5,630.92
555	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	6,082.82
556	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	20.00
557	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	802.74
558	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	15.22
559	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	1,304.12
560	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	16,472.49
561	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	53.69
562	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	56.69
563	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	19,699.20
564	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	858.82
565	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	300049	Campbell	Gas Systems	Gas Operations	161.27
566	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	284.62
567	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	114.01
568	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	9,929.16
569	Other	5600091	Print and Copy Cost - Other	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	10.00
570	Other	5600091	Print and Copy Cost - Other	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	782.74
571	Other	5600091	Print and Copy Cost - Other	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	113.03
572	Other	5600091	Print and Copy Cost - Other	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	218.05
573	Other	5600091	Print and Copy Cost - Other	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	9.13
574	Other	5600091	Print and Copy Cost - Other	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	193.79
575	Other	5600121	IT Hardware Purchases	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	146.05
576	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	318.65
577	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	2,534.57
578	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	921.74
579	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	5.30
580	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	816.96
581	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	207.43
582	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	6,273.57
583	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	503.42
584	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	406.15
585	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	230.63
586	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	436.51
587	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	1,700.77
588	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	3,409.64
589	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	2,520.46
590	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	377.31
591	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	5,412.09
592	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	334.16
593	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	118.12
594	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	98.64
595	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	697.37
596	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	819.64
597	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	1,064.28
598	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	1,287.12
599	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	1,428.52
600	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	1,208.26
601	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	109.37
602	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	193.20
603	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	4.00
604	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	2.81
605	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	389.92
606	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	195.76
607	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	357.16
608	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	215.35
609	Other	5600201	Employee Expenses Taxi and Bus	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	302.90
610	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	13.91
611	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	194.40
612	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	23.00
613	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	498.90
614	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	24.08
615	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	1,188.17
616	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	177.29

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
617	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	1,093.29
618	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	1,353.24
619	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	1,114.92
620	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	75.00
621	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	129.09
622	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	231.02
623	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	1,824.30
624	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	10,606.95
625	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	3,880.71
626	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	2,977.87
627	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	10,680.00
628	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	304.37
629	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	2,184.35
630	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	1,444.49
631	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	2,188.79
632	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	926.49
633	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	502.39
634	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	5,850.08
635	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	2,663.45
636	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	326.88
637	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	7,610.55
638	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	4,603.34
639	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	6,371.51
640	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	572.02
641	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	10,319.33
642	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	33.37
643	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	578.09
644	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	1,663.01
645	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	2,111.33
646	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	347.19
647	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	153.22
648	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	1,426.43
649	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	610.36
650	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	36.35
651	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	6,768.11
652	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	992.90
653	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	3,333.13
654	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	484.51
655	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	3,412.60
656	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	187.51
657	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	67.70
658	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	1,191.70
659	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	42.15
660	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	35.63
661	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	555.64
662	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	121.91
663	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	1,284.71
664	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Gas Systems	Gas Operations	112.15
665	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	165.84
666	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	34.26
667	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	122.00
668	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	160.28
669	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	203.00
670	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	119.26
671	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	28.07
672	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	1,012.18
673	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	418.22
674	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	31.79
675	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	90.00
676	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	809.45
677	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	224.07
678	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	380.27
679	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	612.50
680	Other	5600241	Employee Expenses Safety Equipment	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	208.41
681	Other	5600241	Employee Expenses Safety Equipment	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	4.57
682	Other	5600241	Employee Expenses Safety Equipment	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	138.55
683	Other	5600241	Employee Expenses Safety Equipment	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	350.92
684	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	233.81
685	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	9,354.87
686	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	9.45
687	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	(61,327.01)
688	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	23.82
689	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	3,015.21
690	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	6,352.41
691	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	4,679.55
692	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	58.80
693	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	8.20

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
694	Other	5600246	Employee Expenses Other	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	3,151.26
695	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	83.31
696	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	3,740.00
697	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	1,145.00
698	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	3,098.89
699	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	35.35
700	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	243.52
701	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	844.16
702	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	246.16
703	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	75.00
704	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	975.58
705	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	1,873.07
706	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	1,524.01
707	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	6,391.96
708	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	15.48
709	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	73.18
710	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	177.20
711	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	843.68
712	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	50.74
713	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	795.69
714	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	55.94
715	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	256.99
716	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	764.14
717	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	238.43
718	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	633.95
719	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	173.89
720	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	391.49
721	Other	5600271	Safety Recognition	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	859.20
722	Other	5600271	Safety Recognition	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	36.59
723	Other	5600271	Safety Recognition	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	976.55
724	Other	5600271	Safety Recognition	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	28.77
725	Other	5600271	Safety Recognition	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	190.01
726	Other	5600271	Safety Recognition	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	1,347.57
727	Other	5600276	Life Events	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	60.00
728	Other	5600276	Life Events	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	60.27
729	Other	5600276	Life Events	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	62.51
730	Other	5600276	Life Events	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	179.20
731	Other	5600276	Life Events	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	126.21
732	Other	5600291	Transportation Fleet Cost	9850000	Operation supervision and engineering	Transmission	101187	Campbell	Gas Systems	Gas Operations	3,409.20
733	Other	5600291	Transportation Fleet Cost	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	11,250.00
734	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	183.40
735	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	258.10
736	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	296.05
737	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	452.45
738	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	215.23
739	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	263.77
740	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	948.79
741	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	35.35
742	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	0.81
743	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	8.91
744	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	14.34
745	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	52.98
746	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	154.27
747	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,891.41
748	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	94.46
749	Other	5600591	Dues - Professional Association	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	189.00
750	Other	5600591	Dues - Professional Association	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	242.07
751	Other	5600591	Dues - Professional Association	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Gas Systems	Gas Operations	450.00
752	Other	5600721	Environmental Permits and Fees	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	3,764.50
753	Other	5600726	License Fees and Permits	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	269.96
754	Other	5600726	License Fees and Permits	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	61.75
755	Other	5600726	License Fees and Permits	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	724,040.26
756	Other	5600871	Other	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	5.26
757	Other	5600871	Other	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	6.50
758	Other	5600871	Other	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	205.53
759	Other	5600871	Other	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	(892.95)
760	Other	5600896	Online Information Services	9850000	Operation supervision and engineering	Transmission	101197	Campbell	Gas Systems	Gas Operations	15.89
761	Other	5600896	Online Information Services	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	14.57
762	Other	5600896	Online Information Services	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	4.50
763	Other	5600896	Online Information Services	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Gas Systems	Gas Operations	206.22
764	Other	5600896	Online Information Services	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	50.00
765	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9850000	Operation supervision and engineering	Transmission	100987	Campbell	Distribution Operations	Distribution Operations	706.44
766	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9850000	Operation supervision and engineering	Transmission	101185	Campbell	Gas Systems	Gas Operations	27.72
767	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9850000	Operation supervision and engineering	Transmission	101189	Campbell	Gas Systems	Gas Operations	0.70
768	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9850000	Operation supervision and engineering	Transmission	102968	Campbell	Gas Systems	Gas Operations	42.51
769	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	(22,231.85)
770	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	(928.40)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
771	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	100987	Campbell	Distribution Operations	Distribution Operations	(130.77)
772	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101120	Campbell	Distribution Operations	Distribution Operations	(179.82)
773	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101178	Campbell	Gas Systems	Gas Operations	3.83
774	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101183	Campbell	Gas Systems	Gas Operations	548.91
775	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101186	Campbell	Gas Systems	Gas Operations	(16,228.77)
776	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	(33,157.67)
777	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	(3,349.47)
778	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	(8,432.21)
779	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	(9,006.79)
780	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101203	Campbell	Gas Systems	Gas Operations	218.27
781	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101204	Campbell	Gas Systems	Gas Operations	2,593.36
782	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	1,420.37
783	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	318.86
784	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	(2,877.20)
785	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	23.10
786	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	(2,496.32)
787	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	4,933.61
788	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	(2,446.53)
789	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101213	Campbell	Gas Systems	Gas Operations	4,465.86
790	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	102968	Campbell	Gas Systems	Gas Operations	(0.19)
791	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	917.42
792	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	(5,956.49)
793	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	(3,449.02)
794	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9850000	Operation supervision and engineering	Transmission	101186	Campbell	Gas Systems	Gas Operations	(391.42)
795	Labor	8000036	Productive Labor Bargaining No Load	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	(987.84)
796	Labor	8000037	Productive Labor Non-Barg No Load	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	(1,533.91)
797	Labor	8000105	Overtime	9850000	Operation supervision and engineering	Transmission	100987	Campbell	Distribution Operations	Distribution Operations	0.07
798	Labor	8000105	Overtime	9850000	Operation supervision and engineering	Transmission	101185	Campbell	Gas Systems	Gas Operations	(8.03)
799	Labor	8000105	Overtime	9850000	Operation supervision and engineering	Transmission	101204	Campbell	Gas Systems	Gas Operations	62.70
800	Labor	8000105	Overtime	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	(116.54)
801	Labor	8000105	Overtime	9850000	Operation supervision and engineering	Transmission	102968	Campbell	Gas Systems	Gas Operations	0.24
802	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	0.01
803	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	21,759.40
804	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	1,825.67
805	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	2,616.34
806	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	3,637.32
807	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	8,506.26
808	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	7,471.86
809	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	759.21
810	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	6,317.78
811	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	1,204.88
812	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	583.01
813	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	13,096.23
814	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	837.09
815	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101213	Campbell	Gas Systems	Gas Operations	9,615.40
816	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	26,833.38
817	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	46,880.43
818	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	300049	Campbell	Gas Systems	Gas Operations	2,658.63
819	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	273.05
820	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	128,925.24
821	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9850000	Operation supervision and engineering	Transmission	101213	Campbell	Gas Systems	Gas Operations	158.23
822	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	382.50
823	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	55.91
824	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	93.54
825	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	9.85
826	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	2.58
827	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	2,886.12
828	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	4.51
829	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	193.08
830	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	67.89
831	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	64.50
832	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	402.95
833	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	60.39
834	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	300049	Campbell	Gas Systems	Gas Operations	17.60
835	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	12.10
836	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	189.40
837	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Gas Systems	Gas Operations	56.30
838	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	7,394.93
839	Other	8100315	Warehouse - Overhead	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	1.91
840	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	(260.20)
841	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	1.71
842	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101198	Campbell	Gas Systems	Gas Operations	2,328.39
843	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101200	Campbell	Gas Systems	Gas Operations	(345.55)
844	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101201	Campbell	Gas Systems	Gas Operations	(463.88)
845	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	203.17
846	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	458.99
847	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101206	Campbell	Gas Systems	Gas Operations	677.76

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
848	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101207	Campbell	Gas Systems	Gas Operations	(138.34)
849	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101208	Campbell	Gas Systems	Gas Operations	887.25
850	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101209	Campbell	Gas Systems	Gas Operations	78.02
851	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	(91.94)
852	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101211	Campbell	Gas Systems	Gas Operations	(198.78)
853	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101212	Campbell	Gas Systems	Gas Operations	(28.48)
854	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101213	Campbell	Gas Systems	Gas Operations	(1,686.67)
855	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	185.51
856	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	6,717.15
857	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	300049	Campbell	Gas Systems	Gas Operations	(66.92)
858	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	67.27
859	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	(11,029.06)
860	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	101202	Campbell	Gas Systems	Gas Operations	(19.89)
861	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	(59.04)
862	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	(947.00)
863	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	(31.70)
864	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	300049	Campbell	Gas Systems	Gas Operations	(3.48)
865	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	16.06
866	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	35.62
867	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	1,613.99
868	Other	8100531	Warehouse_OH Allocation	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	383.16
869	Other	8100531	Warehouse_OH Allocation	9850000	Operation supervision and engineering	Transmission	103011	Campbell	Gas Systems	Gas Operations	(1,454.43)
870	Other	8100531	Warehouse_OH Allocation	9850000	Operation supervision and engineering	Transmission	300049	Campbell	Gas Systems	Gas Operations	19.48
871	Other	8100531	Warehouse_OH Allocation	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	2.35
872	Other	8100532	Fleet_OH Allocation	9850000	Operation supervision and engineering	Transmission	101187	Campbell	Gas Systems	Gas Operations	(223.89)
873	Other	8100532	Fleet_OH Allocation	9850000	Operation supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	(1,343.85)
874	Other	8100533	Warehouse Energy Supply_OH Allocation	9850000	Operation supervision and engineering	Transmission	101205	Campbell	Gas Systems	Gas Operations	0.02
875	Other	8100533	Warehouse Energy Supply_OH Allocation	9850000	Operation supervision and engineering	Transmission	101210	Campbell	Gas Systems	Gas Operations	0.33
876	Other	8100533	Warehouse Energy Supply_OH Allocation	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	23.98
877	Other	8100533	Warehouse Energy Supply_OH Allocation	9850000	Operation supervision and engineering	Transmission	300049	Campbell	Gas Systems	Gas Operations	1.33
878	Other	8100533	Warehouse Energy Supply_OH Allocation	9850000	Operation supervision and engineering	Transmission	300058	Campbell	Distribution Operations	Gas Systems	0.57
879	Other	8100533	Warehouse Energy Supply_OH Allocation	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	10.72
880	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9850000	Operation supervision and engineering	Transmission	101213	Campbell	Gas Systems	Gas Operations	(43.03)
881	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9850000	Operation supervision and engineering	Transmission	101214	Campbell	Gas Systems	Gas Operations	175.68
882	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9850000	Operation supervision and engineering	Transmission	300074	Campbell	Gas Systems	Gas Operations	12.08
883	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	100774	Campbell	Distribution Operations	Distribution Operations	242.95
884	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	101185	Campbell	Gas Systems	Gas Operations	4,683.59
885	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	103006	Campbell	Gas Systems	Gas Operations	1,209,334.55
886	Labor	5540180	Premium Time Labor	9851000	System control and load dispatching	Transmission	103006	Campbell	Gas Systems	Gas Operations	8,785.83
887	Labor	5540220	Labor Overtime	9851000	System control and load dispatching	Transmission	100774	Campbell	Distribution Operations	Distribution Operations	1.82
888	Labor	5540220	Labor Overtime	9851000	System control and load dispatching	Transmission	101185	Campbell	Gas Systems	Gas Operations	721.80
889	Labor	5540220	Labor Overtime	9851000	System control and load dispatching	Transmission	103006	Campbell	Gas Systems	Gas Operations	159,440.94
890	Other	5600066	Materials	9851000	System control and load dispatching	Transmission	300056	Campbell	Gas Systems	Gas Operations	332.80
891	Other	5600191	Employee Expenses Airfare	9851000	System control and load dispatching	Transmission	300074	Campbell	Gas Systems	Gas Operations	50.00
892	Other	5600196	Employee Expenses Car Rental	9851000	System control and load dispatching	Transmission	300074	Campbell	Gas Systems	Gas Operations	488.98
893	Other	5600206	Employee Expenses Mileage	9851000	System control and load dispatching	Transmission	300074	Campbell	Gas Systems	Gas Operations	14.58
894	Other	5600231	Employee Expenses Parking	9851000	System control and load dispatching	Transmission	300074	Campbell	Gas Systems	Gas Operations	42.25
895	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9851000	System control and load dispatching	Transmission	101185	Campbell	Gas Systems	Gas Operations	368.26
896	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	100774	Campbell	Distribution Operations	Distribution Operations	2.06
897	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	101185	Campbell	Gas Systems	Gas Operations	(1.11)
898	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	103006	Campbell	Gas Systems	Gas Operations	48,874.87
899	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	300056	Campbell	Gas Systems	Gas Operations	(17,481.24)
900	Labor	8000105	Overtime	9851000	System control and load dispatching	Transmission	101185	Campbell	Gas Systems	Gas Operations	161.64
901	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9851000	System control and load dispatching	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,849.49
902	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9851000	System control and load dispatching	Transmission	300074	Campbell	Gas Systems	Gas Operations	273,278.75
903	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	300056	Campbell	Gas Systems	Gas Operations	3.32
904	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,655.70
905	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	300074	Campbell	Gas Systems	Gas Operations	(20,330.42)
906	Other	8100530	Purchasing_OH Allocation	9851000	System control and load dispatching	Transmission	300056	Campbell	Gas Systems	Gas Operations	(5.62)
907	Other	8100533	Warehouse Energy Supply_OH Allocation	9851000	System control and load dispatching	Transmission	300056	Campbell	Gas Systems	Gas Operations	2.15
908	Labor	5540001	Productive Labor	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	17,198.79
909	Labor	5540001	Productive Labor	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	273,393.48
910	Labor	5540001	Productive Labor	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	188,664.16
911	Labor	5540180	Premium Time Labor	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	267.59
912	Labor	5540220	Labor Overtime	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	4,352.74
913	Labor	5540220	Labor Overtime	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	51,451.25
914	Labor	5540220	Labor Overtime	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	36,248.28
915	Labor	5540260	Other Compensation	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	11.20
916	Labor	5540260	Other Compensation	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	309.81
917	Labor	5540260	Other Compensation	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	161.93
918	Contract Labor/Consulting	5600001	Contract Labor	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	33,469.09
919	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	62.00
920	Contract Labor/Consulting	5600041	Outside Vendor Contract	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	160.00
921	Contract Labor/Consulting	5600041	Outside Vendor Contract	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	138,507.95
922	Contract Labor/Consulting	5600041	Outside Vendor Contract	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	40,898.71
923	Contract Labor/Consulting	5600041	Outside Vendor Contract	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	139,593.42
924	Other	5600066	Materials	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	4,257.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
925	Other	5600066	Materials	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	28,657.68
926	Other	5600066	Materials	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	107,367.03
927	Other	5600066	Materials	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	435,656.33
928	Other	5600066	Materials	9853000	Compressor station labor and expenses	Transmission	300058	Campbell	Gas Systems	Gas Operations	146.05
929	Other	5600211	Employee Expenses Conf Seminar Trng	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	10,000.00
930	Other	5600216	Employee Expenses Hotel	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	817.18
931	Other	5600221	Employee Expenses Meals	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	11.12
932	Other	5600221	Employee Expenses Meals	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,662.22
933	Other	5600241	Employee Expenses Safety Equipment	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,076.85
934	Other	5600251	Employee Expense Personal Communication	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	123.35
935	Other	5600256	Office Supplies	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	87.00
936	Other	5600256	Office Supplies	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	535.53
937	Other	5600291	Transportation Fleet Cost	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	1,510.67
938	Other	5600291	Transportation Fleet Cost	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	20,623.69
939	Other	5600291	Transportation Fleet Cost	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	14,432.91
940	Other	5600291	Transportation Fleet Cost	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	40,431.60
941	Other	5600311	General Interior Exterior Maintenance	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	203.56
942	Other	5600316	Use Costs	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	14,255.11
943	Other	5600316	Use Costs	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	83,164.03
944	Other	5600336	Trash Removal Costs	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	312.43
945	Other	5600336	Trash Removal Costs	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,100.13
946	Other	5600382	Rent - Equipment	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	2,097.52
947	Other	5600382	Rent - Equipment	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	872.50
948	Other	5600382	Rent - Equipment	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	17,609.80
949	Other	5600396	Rent - Equipment Customer Case	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	3,297.78
950	Other	5600436	Postage	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	30.12
951	Other	5600436	Postage	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	9,704.71
952	Other	5600721	Environmental Permits and Fees	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	172.02
953	Other	5600721	Environmental Permits and Fees	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	825.67
954	Other	5600721	Environmental Permits and Fees	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	18,192.01
955	Other	5600726	License Fees and Permits	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	202.80
956	Other	5600871	Other	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	38,028.00
957	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	191.00
958	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	8,477.81
959	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	4,038.39
960	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(21,941.13)
961	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	9.67
962	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,578.44
963	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	54.20
964	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(3,788.21)
965	Labor	8000036	Productive Labor Bargaining No Load	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	86.27
966	Labor	8000037	Productive Labor Non-Barg No Load	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	14.35
967	Labor	8000100	Premium	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	89.62
968	Labor	8000105	Overtime	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	9.50
969	Labor	8000105	Overtime	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	70.71
970	Labor	8000105	Overtime	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	388.81
971	Labor	8000105	Overtime	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(59.94)
972	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	1,656.75
973	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	27,181.68
974	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	19,242.08
975	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	60,002.56
976	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	21.12
977	Other	8100260	Purchasing - Overhead	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	5.87
978	Other	8100260	Purchasing - Overhead	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,210.47
979	Other	8100260	Purchasing - Overhead	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,443.76
980	Other	8100260	Purchasing - Overhead	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,901.25
981	Other	8100260	Purchasing - Overhead	9853000	Compressor station labor and expenses	Transmission	300058	Campbell	Gas Systems	Gas Operations	1.46
982	Other	8100315	Warehouse - Overhead	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	30.94
983	Other	8100315	Warehouse - Overhead	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	9.52
984	Other	8100315	Warehouse - Overhead	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	10.24
985	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	135.12
986	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	4,582.35
987	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	4,847.00
988	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(10,337.96)
989	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	323.45
990	Other	8100530	Purchasing_OH Allocation	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	(2.10)
991	Other	8100530	Purchasing_OH Allocation	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	(3.83)
992	Other	8100530	Purchasing_OH Allocation	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	(720.34)
993	Other	8100530	Purchasing_OH Allocation	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	3,941.24
994	Other	8100530	Purchasing_OH Allocation	9853000	Compressor station labor and expenses	Transmission	300058	Campbell	Gas Systems	Gas Operations	(1.05)
995	Other	8100531	Warehouse_OH Allocation	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	14.98
996	Other	8100531	Warehouse_OH Allocation	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	2.42
997	Other	8100531	Warehouse_OH Allocation	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	(3.65)
998	Other	8100531	Warehouse_OH Allocation	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(40.32)
999	Other	8100532	Fleet_OH Allocation	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(2,017.65)
1000	Other	8100533	Warehouse Energy Supply_OH Allocation	9853000	Compressor station labor and expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	16.30
1001	Other	8100533	Warehouse Energy Supply_OH Allocation	9853000	Compressor station labor and expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	208.17

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1002	Other	8100533	Warehouse Energy Supply_OH Allocation	9853000	Compressor station labor and expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	489.19
1003	Other	8100533	Warehouse Energy Supply_OH Allocation	9853000	Compressor station labor and expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	5,071.80
1004	Other	8100533	Warehouse Energy Supply_OH Allocation	9853000	Compressor station labor and expenses	Transmission	300058	Campbell	Gas Systems	Gas Operations	0.65
1005	Other	5600316	Use Costs	9854000	Gas for compressor station fuel	Transmission	300074	Campbell	Gas Systems	Gas Operations	721,302.69
1006	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100970	Campbell	Distribution Operations	Distribution Operations	905.35
1007	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100971	Campbell	Distribution Operations	Distribution Operations	377.23
1008	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	843.15
1009	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	1,097.43
1010	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	1,060.48
1011	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100989	Campbell	Distribution Operations	Distribution Operations	5,114.43
1012	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100997	Campbell	Distribution Operations	Distribution Operations	1,926.24
1013	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	67,435.93
1014	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	101001	Campbell	Distribution Operations	Distribution Operations	1,185.63
1015	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	3,636.14
1016	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	167,498.30
1017	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	101188	Campbell	Distribution Operations	Gas Systems	3,333.33
1018	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	194,937.83
1019	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	102931	Campbell	Distribution Operations	Distribution Operations	4,161.64
1020	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	102955	Campbell	Distribution Operations	Gas Systems	1,283.61
1021	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	102955	Campbell	Gas Systems	Gas Operations	3,988.81
1022	Labor	5540001	Productive Labor	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	380,290.82
1023	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	100970	Campbell	Distribution Operations	Distribution Operations	3.29
1024	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	100971	Campbell	Distribution Operations	Distribution Operations	1.15
1025	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	14.51
1026	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	2.09
1027	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	3.84
1028	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	100997	Campbell	Distribution Operations	Distribution Operations	4.92
1029	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	101001	Campbell	Distribution Operations	Distribution Operations	1.59
1030	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	102955	Campbell	Distribution Operations	Gas Systems	18.54
1031	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	102955	Campbell	Gas Systems	Gas Operations	50.81
1032	Labor	5540180	Premium Time Labor	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	417.91
1033	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100970	Campbell	Distribution Operations	Distribution Operations	130.92
1034	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100971	Campbell	Distribution Operations	Distribution Operations	452.72
1035	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	244.97
1036	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	538.61
1037	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	441.49
1038	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100989	Campbell	Distribution Operations	Distribution Operations	1,470.80
1039	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100997	Campbell	Distribution Operations	Distribution Operations	739.64
1040	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	6,131.84
1041	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	101001	Campbell	Distribution Operations	Distribution Operations	206.81
1042	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	764.69
1043	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	46,850.49
1044	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	101188	Campbell	Distribution Operations	Gas Systems	590.29
1045	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	38,130.24
1046	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	102955	Campbell	Distribution Operations	Gas Systems	678.75
1047	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	102955	Campbell	Gas Systems	Gas Operations	1,805.90
1048	Labor	5540220	Labor Overtime	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	78,809.90
1049	Labor	5540260	Other Compensation	9856000	Mains expenses	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	14.49
1050	Labor	5540260	Other Compensation	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	107.57
1051	Labor	5540260	Other Compensation	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	215.34
1052	Labor	5540260	Other Compensation	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	193.65
1053	Labor	5540260	Other Compensation	9856000	Mains expenses	Transmission	102955	Campbell	Distribution Operations	Gas Systems	21.04
1054	Labor	5540260	Other Compensation	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	454.34
1055	Contract Labor/Consulting	5600001	Contract Labor	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	885.12
1056	Contract Labor/Consulting	5600001	Contract Labor	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	1,322,381.59
1057	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	69,501.89
1058	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	198.50
1059	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	551,623.07
1060	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	793.69
1061	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	97.06
1062	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	6,794.20
1063	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	101002	Campbell	Distribution Operations	Distribution Operations	10,167.05
1064	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	1,124,431.35
1065	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	175,268.24
1066	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	61,053.42
1067	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	318,732.86
1068	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	38,292.85
1069	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	4,659.49
1070	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	6,453,233.35
1071	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	1,213.25
1072	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	300152	Campbell	Distribution Operations	Distribution Operations	1,120.08
1073	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	300155	Campbell	Distribution Operations	Distribution Operations	7,117.18
1074	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	302125	Campbell	Gas Systems	Gas Operations	16,921.17
1075	Other	5600066	Materials	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	40.79
1076	Other	5600066	Materials	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	16,627.00
1077	Other	5600066	Materials	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	78,276.18
1078	Other	5600066	Materials	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	27,543.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1079	Other	5600066	Materials	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	13,530.98
1080	Other	5600066	Materials	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	13,000.95
1081	Other	5600066	Materials	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	7,468.73
1082	Other	5600066	Materials	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	638,656.06
1083	Other	5600066	Materials	9856000	Mains expenses	Transmission	300130	Campbell	Transmission	Transmission and Substations	60.00
1084	Other	5600071	MS Inventory Adjust - Obsolete Materials	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	5,900.00
1085	Other	5600071	MS Inventory Adjust - Obsolete Materials	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	16,733.09
1086	Other	5600091	Print and Copy Cost - Other	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	10.00
1087	Other	5600091	Print and Copy Cost - Other	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	621.01
1088	Other	5600091	Print and Copy Cost - Other	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	209.91
1089	Other	5600091	Print and Copy Cost - Other	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	33.24
1090	Other	5600091	Print and Copy Cost - Other	9856000	Mains expenses	Transmission	300130	Campbell	Transmission	Transmission and Substations	1,068.81
1091	Other	5600191	Employee Expenses Airfare	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	495.24
1092	Other	5600206	Employee Expenses Mileage	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	508.68
1093	Other	5600206	Employee Expenses Mileage	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	130.68
1094	Other	5600206	Employee Expenses Mileage	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	297.00
1095	Other	5600206	Employee Expenses Mileage	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	267.19
1096	Other	5600216	Employee Expenses Hotel	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	20,321.52
1097	Other	5600216	Employee Expenses Hotel	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	224.96
1098	Other	5600216	Employee Expenses Hotel	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	575.39
1099	Other	5600216	Employee Expenses Hotel	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	200.81
1100	Other	5600221	Employee Expenses Meals	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	15.58
1101	Other	5600221	Employee Expenses Meals	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	6,136.82
1102	Other	5600221	Employee Expenses Meals	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	301.16
1103	Other	5600221	Employee Expenses Meals	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	334.97
1104	Other	5600221	Employee Expenses Meals	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	207.67
1105	Other	5600221	Employee Expenses Meals	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	572.64
1106	Other	5600226	Employee Expenses Meals Non-Employee	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	142.73
1107	Other	5600231	Employee Expenses Parking	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	60.00
1108	Other	5600231	Employee Expenses Parking	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	26.00
1109	Other	5600231	Employee Expenses Parking	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	7.00
1110	Other	5600231	Employee Expenses Parking	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	11.00
1111	Other	5600231	Employee Expenses Parking	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	9.00
1112	Other	5600236	Employee Expenses Per Diem	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	65.00
1113	Other	5600241	Employee Expenses Safety Equipment	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	484.95
1114	Other	5600241	Employee Expenses Safety Equipment	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	175.00
1115	Other	5600246	Employee Expenses Other	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	2.14
1116	Other	5600251	Employee Expense Personal Communication	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	10,466.34
1117	Other	5600251	Employee Expense Personal Communication	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	27,460.84
1118	Other	5600251	Employee Expense Personal Communication	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,784.17
1119	Other	5600251	Employee Expense Personal Communication	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,050.93
1120	Other	5600251	Employee Expense Personal Communication	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	75.00
1121	Other	5600251	Employee Expense Personal Communication	9856000	Mains expenses	Transmission	302125	Campbell	Gas Systems	Gas Operations	252.88
1122	Other	5600256	Office Supplies	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	3,834.10
1123	Other	5600256	Office Supplies	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	4,265.57
1124	Other	5600256	Office Supplies	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	2,850.51
1125	Other	5600256	Office Supplies	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	90.38
1126	Other	5600256	Office Supplies	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	569.41
1127	Other	5600256	Office Supplies	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	644.02
1128	Other	5600256	Office Supplies	9856000	Mains expenses	Transmission	300130	Campbell	Transmission	Transmission and Substations	5,444.68
1129	Other	5600271	Safety Recognition	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	5,379.08
1130	Other	5600271	Safety Recognition	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,052.05
1131	Other	5600276	Life Events	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	79.88
1132	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	5,434.20
1133	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	800.75
1134	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	193,826.70
1135	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	336,435.81
1136	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	574,308.59
1137	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	(543,738.86)
1138	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(160,281.77)
1139	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	11,717.29
1140	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	173.68
1141	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	300139	Campbell	Distribution Operations	Distribution Operations	16.42
1142	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	300152	Campbell	Distribution Operations	Distribution Operations	274.17
1143	Other	5600291	Transportation Fleet Cost	9856000	Mains expenses	Transmission	300155	Campbell	Distribution Operations	Distribution Operations	1,312.16
1144	Other	5600311	General Interior Exterior Maintenance	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	43.77
1145	Other	5600316	Use Costs	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	23,223.91
1146	Other	5600316	Use Costs	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,453.52
1147	Other	5600316	Use Costs	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	82,201.16
1148	Other	5600316	Use Costs	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	9,910.19
1149	Other	5600316	Use Costs	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	3,524.40
1150	Other	5600316	Use Costs	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	32.67
1151	Other	5600331	Snow Removal Costs	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	147.52
1152	Other	5600336	Trash Removal Costs	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	75.00
1153	Other	5600341	Water Use Costs	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	27.48
1154	Other	5600341	Water Use Costs	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	30.66
1155	Other	5600341	Water Use Costs	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	156.00

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1156	Other	5600341	Water Use Costs	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	27.48
1157	Other	5600351	Moves Adds Changes	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	183.40
1158	Other	5600382	Rent - Equipment	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	2,846.84
1159	Other	5600382	Rent - Equipment	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	7.90
1160	Other	5600382	Rent - Equipment	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	16,410.17
1161	Other	5600382	Rent - Equipment	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	4,869.32
1162	Other	5600436	Postage	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	55.24
1163	Other	5600436	Postage	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	466.05
1164	Other	5600436	Postage	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	532.55
1165	Other	5600436	Postage	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	7.15
1166	Other	5600436	Postage	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	575.77
1167	Other	5600436	Postage	9856000	Mains expenses	Transmission	300130	Campbell	Transmission	Transmission and Substations	146.53
1168	Other	5600591	Dues - Professional Association	9856000	Mains expenses	Transmission	101214	Campbell	Gas Systems	Gas Operations	470.00
1169	Other	5600721	Environmental Permits and Fees	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	253.46
1170	Other	5600726	License Fees and Permits	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	2,853.05
1171	Other	5600726	License Fees and Permits	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	70.84
1172	Other	5600726	License Fees and Permits	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	135.00
1173	Other	5600726	License Fees and Permits	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	(2,653.05)
1174	Other	5600871	Other	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	441.32
1175	Other	5600871	Other	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	44.00
1176	Other	5600896	Online Information Services	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	320.20
1177	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100970	Campbell	Distribution Operations	Distribution Operations	87.46
1178	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100971	Campbell	Distribution Operations	Distribution Operations	66.20
1179	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	38.05
1180	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	267.71
1181	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	27.79
1182	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100989	Campbell	Distribution Operations	Distribution Operations	446.64
1183	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100997	Campbell	Distribution Operations	Distribution Operations	37.83
1184	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	1,480.48
1185	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	101001	Campbell	Distribution Operations	Distribution Operations	1.68
1186	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	101.20
1187	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	3,642.86
1188	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	101188	Campbell	Distribution Operations	Gas Systems	19.64
1189	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	3,689.62
1190	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	102955	Campbell	Distribution Operations	Gas Systems	141.61
1191	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	102955	Campbell	Gas Systems	Gas Operations	70.99
1192	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	6,516.53
1193	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	100970	Campbell	Distribution Operations	Distribution Operations	(1.61)
1194	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	(0.74)
1195	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	(22.69)
1196	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	100997	Campbell	Distribution Operations	Distribution Operations	(0.24)
1197	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	(11.66)
1198	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	73.22
1199	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	82.61
1200	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	101188	Campbell	Distribution Operations	Gas Systems	26.32
1201	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	145.31
1202	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	102931	Campbell	Distribution Operations	Distribution Operations	163.18
1203	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	102955	Campbell	Distribution Operations	Gas Systems	(43.54)
1204	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	102955	Campbell	Gas Systems	Gas Operations	(0.15)
1205	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	217.40
1206	Labor	8000036	Productive Labor Bargaining No Load	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	133.21
1207	Labor	8000037	Productive Labor Non-Barg No Load	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	161.45
1208	Labor	8000100	Premium	9856000	Mains expenses	Transmission	102955	Campbell	Gas Systems	Gas Operations	0.03
1209	Labor	8000100	Premium	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	101.83
1210	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	100971	Campbell	Distribution Operations	Distribution Operations	0.22
1211	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	0.02
1212	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	0.31
1213	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	1.19
1214	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	(0.06)
1215	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	811.43
1216	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	101188	Campbell	Distribution Operations	Gas Systems	0.42
1217	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	368.51
1218	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	102955	Campbell	Gas Systems	Gas Operations	(0.56)
1219	Labor	8000105	Overtime	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	955.93
1220	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	204.08
1221	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	13,358.20
1222	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	916.64
1223	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	30,918.97
1224	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	46,729.73
1225	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	91,292.96
1226	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	736.28
1227	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	698.75
1228	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	10,873.08
1229	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	176.89
1230	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	300139	Campbell	Distribution Operations	Distribution Operations	296.74
1231	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	300152	Campbell	Distribution Operations	Distribution Operations	705.31
1232	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9856000	Mains expenses	Transmission	300155	Campbell	Distribution Operations	Distribution Operations	3,256.31

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1233	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	204.70
1234	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,607.93
1235	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	1,739.50
1236	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	114.84
1237	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	0.97
1238	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	68.26
1239	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	101002	Campbell	Distribution Operations	Distribution Operations	101.56
1240	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	3,637.35
1241	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	2,306.28
1242	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	670.81
1243	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	3,282.31
1244	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	967.07
1245	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	39.86
1246	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	87,733.92
1247	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	12.12
1248	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	300152	Campbell	Distribution Operations	Distribution Operations	11.19
1249	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	300155	Campbell	Distribution Operations	Distribution Operations	71.08
1250	Other	8100260	Purchasing - Overhead	9856000	Mains expenses	Transmission	302125	Campbell	Gas Systems	Gas Operations	171.64
1251	Other	8100315	Warehouse - Overhead	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	1.40
1252	Other	8100315	Warehouse - Overhead	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	80.51
1253	Other	8100315	Warehouse - Overhead	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	211.98
1254	Other	8100315	Warehouse - Overhead	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	457.06
1255	Other	8100315	Warehouse - Overhead	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	318.63
1256	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	100974	Campbell	Distribution Operations	Distribution Operations	157.19
1257	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	(1,336.64)
1258	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	865.01
1259	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	902.17
1260	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	(2,355.79)
1261	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	(2,046.76)
1262	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	(59.69)
1263	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(14.41)
1264	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	(1,281.97)
1265	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	(21.33)
1266	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300139	Campbell	Distribution Operations	Distribution Operations	(13.04)
1267	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300152	Campbell	Distribution Operations	Distribution Operations	(244.55)
1268	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300155	Campbell	Distribution Operations	Distribution Operations	(503.44)
1269	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	(7.82)
1270	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,835.86
1271	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	(282.13)
1272	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	101.98
1273	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	(0.16)
1274	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	(21.47)
1275	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	(1,429.18)
1276	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	200.10
1277	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	342.45
1278	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	489.04
1279	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(16.67)
1280	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	(11,268.08)
1281	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	300130	Campbell	Transmission	Transmission and Substations	0.14
1282	Other	8100530	Purchasing_OH Allocation	9856000	Mains expenses	Transmission	300155	Campbell	Distribution Operations	Distribution Operations	62.98
1283	Other	8100531	Warehouse_OH Allocation	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	11.42
1284	Other	8100531	Warehouse_OH Allocation	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	(5.68)
1285	Other	8100531	Warehouse_OH Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	(54.79)
1286	Other	8100531	Warehouse_OH Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	263.45
1287	Other	8100531	Warehouse_OH Allocation	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	491.92
1288	Other	8100532	Fleet_OH Allocation	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	(11,563.09)
1289	Other	8100532	Fleet_OH Allocation	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	(20,982.27)
1290	Other	8100532	Fleet_OH Allocation	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	(35,566.34)
1291	Other	8100532	Fleet_OH Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	15,002.43
1292	Other	8100532	Fleet_OH Allocation	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	(235.57)
1293	Other	8100532	Fleet_OH Allocation	9856000	Mains expenses	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	(7.88)
1294	Other	8100532	Fleet_OH Allocation	9856000	Mains expenses	Transmission	300155	Campbell	Distribution Operations	Distribution Operations	(81.16)
1295	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	100999	Campbell	Distribution Operations	Distribution Operations	0.19
1296	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	101183	Campbell	Gas Systems	Gas Operations	40.34
1297	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	303.16
1298	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	309.88
1299	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	453.21
1300	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Distribution Operations	Gas Systems	245.35
1301	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	24.63
1302	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	400.85
1303	Other	8100533	Warehouse Energy Supply_OH Allocation	9856000	Mains expenses	Transmission	300130	Campbell	Transmission	Transmission and Substations	0.51
1304	Labor	5540001	Productive Labor	9857000	Measuring and regulating station expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	52.48
1305	Labor	5540001	Productive Labor	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	63,429.31
1306	Labor	5540001	Productive Labor	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	44,723.88
1307	Labor	5540001	Productive Labor	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	209,156.68
1308	Labor	5540180	Premium Time Labor	9857000	Measuring and regulating station expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	0.12
1309	Labor	5540180	Premium Time Labor	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	274.91

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1310	Labor	5540220	Labor Overtime	9857000	Measuring and regulating station expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	30.49
1311	Labor	5540220	Labor Overtime	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	19,316.44
1312	Labor	5540220	Labor Overtime	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	8,051.53
1313	Labor	5540220	Labor Overtime	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	41,383.49
1314	Labor	5540260	Other Compensation	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	146.88
1315	Labor	5540260	Other Compensation	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	91.84
1316	Labor	5540260	Other Compensation	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	206.30
1317	Contract Labor/Consulting	5600041	Outside Vendor Contract	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,101.79
1318	Contract Labor/Consulting	5600041	Outside Vendor Contract	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	281,928.21
1319	Other	5600066	Materials	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	662.02
1320	Other	5600066	Materials	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	4,591.09
1321	Other	5600066	Materials	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(46,030.55)
1322	Other	5600066	Materials	9857000	Measuring and regulating station expenses	Transmission	300058	Campbell	Gas Systems	Gas Operations	3.30
1323	Other	5600216	Employee Expenses Hotel	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	234.56
1324	Other	5600216	Employee Expenses Hotel	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	83.67
1325	Other	5600216	Employee Expenses Hotel	9857000	Measuring and regulating station expenses	Transmission	300058	Campbell	Gas Systems	Gas Operations	164.80
1326	Other	5600221	Employee Expenses Meals	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	116.43
1327	Other	5600221	Employee Expenses Meals	9857000	Measuring and regulating station expenses	Transmission	300058	Campbell	Gas Systems	Gas Operations	73.84
1328	Other	5600291	Transportation Fleet Cost	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	4,277.85
1329	Other	5600291	Transportation Fleet Cost	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	2,873.31
1330	Other	5600291	Transportation Fleet Cost	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	15,056.91
1331	Other	5600291	Transportation Fleet Cost	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	34,782.28
1332	Other	5600291	Transportation Fleet Cost	9857000	Measuring and regulating station expenses	Transmission	302125	Campbell	Gas Systems	Gas Operations	371.50
1333	Other	5600316	Use Costs	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	158,745.58
1334	Other	5600316	Use Costs	9857000	Measuring and regulating station expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	30,681.35
1335	Other	5600341	Water Use Costs	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	50.00
1336	Other	5600436	Postage	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	18.21
1337	Other	5600436	Postage	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	94.50
1338	Other	5600726	License Fees and Permits	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	53.30
1339	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9857000	Measuring and regulating station expenses	Transmission	100980	Campbell	Distribution Operations	Distribution Operations	0.87
1340	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	997.85
1341	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,241.93
1342	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	3,981.46
1343	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	47.04
1344	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	106.12
1345	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	62.00
1346	Labor	8000036	Productive Labor Bargaining No Load	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	59.01
1347	Labor	8000037	Productive Labor Non-Barg No Load	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	92.01
1348	Labor	8000100	Premium	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	95.26
1349	Labor	8000105	Overtime	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	104.66
1350	Labor	8000105	Overtime	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	15.07
1351	Labor	8000105	Overtime	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	414.27
1352	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	6,865.42
1353	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	4,960.21
1354	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	20,481.45
1355	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	48,060.99
1356	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9857000	Measuring and regulating station expenses	Transmission	302125	Campbell	Gas Systems	Gas Operations	727.29
1357	Other	8100260	Purchasing - Overhead	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	11.01
1358	Other	8100260	Purchasing - Overhead	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,837.73
1359	Other	8100315	Warehouse - Overhead	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	26.33
1360	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9857000	Measuring and regulating station expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	423.54
1361	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	(1.57)
1362	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	7,165.27
1363	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(5,584.61)
1364	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9857000	Measuring and regulating station expenses	Transmission	302125	Campbell	Gas Systems	Gas Operations	(258.27)
1365	Other	8100530	Purchasing_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	9.43
1366	Other	8100530	Purchasing_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	(14.04)
1367	Other	8100530	Purchasing_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,468.64
1368	Other	8100531	Warehouse_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(8.47)
1369	Other	8100532	Fleet_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(1,330.03)
1370	Other	8100533	Warehouse Energy Supply_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	7.03
1371	Other	8100533	Warehouse Energy Supply_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	18.36
1372	Other	8100533	Warehouse Energy Supply_OH Allocation	9857000	Measuring and regulating station expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(467.75)
1373	Labor	5540001	Productive Labor	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	83,909.04
1374	Labor	5540001	Productive Labor	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	80,978.79
1375	Labor	5540001	Productive Labor	9859000	Other expenses	Transmission	100523	Campbell	Energy Supply	ES Environmental	11,903.03
1376	Labor	5540001	Productive Labor	9859000	Other expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	548.94
1377	Labor	5540001	Productive Labor	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	97,903.42
1378	Labor	5540001	Productive Labor	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	128,074.62
1379	Labor	5540001	Productive Labor	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	202,672.72
1380	Labor	5540180	Premium Time Labor	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	329.18
1381	Labor	5540220	Labor Overtime	9859000	Other expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	32.81
1382	Labor	5540220	Labor Overtime	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	27,408.55
1383	Labor	5540220	Labor Overtime	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	25,633.42
1384	Labor	5540220	Labor Overtime	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	38,840.26
1385	Labor	5540260	Other Compensation	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	188.62
1386	Labor	5540260	Other Compensation	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	130.34

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1387	Labor	5540260	Other Compensation	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	257.95
1388	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	15,479.40
1389	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	5,324.30
1390	Contract Labor/Consulting	5600041	Outside Vendor Contract	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	40,991.39
1391	Contract Labor/Consulting	5600041	Outside Vendor Contract	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	6,283.46
1392	Contract Labor/Consulting	5600041	Outside Vendor Contract	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	480.00
1393	Contract Labor/Consulting	5600041	Outside Vendor Contract	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,068.80
1394	Contract Labor/Consulting	5600041	Outside Vendor Contract	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	24,663.96
1395	Contract Labor/Consulting	5600041	Outside Vendor Contract	9859000	Other expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	1,140.00
1396	Other	5600066	Materials	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	3.76
1397	Other	5600066	Materials	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	3,707.86
1398	Other	5600066	Materials	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	310.27
1399	Other	5600066	Materials	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	7,173.88
1400	Other	5600066	Materials	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	77,786.09
1401	Other	5600091	Print and Copy Cost - Other	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	6,303.16
1402	Other	5600191	Employee Expenses Airfare	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	5.30
1403	Other	5600191	Employee Expenses Airfare	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	2,624.60
1404	Other	5600191	Employee Expenses Airfare	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	291.22
1405	Other	5600196	Employee Expenses Car Rental	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	40.04
1406	Other	5600196	Employee Expenses Car Rental	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	24.62
1407	Other	5600196	Employee Expenses Car Rental	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	423.19
1408	Other	5600196	Employee Expenses Car Rental	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	410.45
1409	Other	5600201	Employee Expenses Taxi and Bus	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	76.85
1410	Other	5600201	Employee Expenses Taxi and Bus	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	51.07
1411	Other	5600206	Employee Expenses Mileage	9859000	Other expenses	Transmission	100523	Campbell	Energy Supply	ES Environmental	800.28
1412	Other	5600206	Employee Expenses Mileage	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	410.40
1413	Other	5600206	Employee Expenses Mileage	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	865.08
1414	Other	5600211	Employee Expenses Conf Seminar Trng	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	3,577.29
1415	Other	5600211	Employee Expenses Conf Seminar Trng	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,936.00
1416	Other	5600216	Employee Expenses Hotel	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	888.27
1417	Other	5600216	Employee Expenses Hotel	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	1,105.68
1418	Other	5600216	Employee Expenses Hotel	9859000	Other expenses	Transmission	100523	Campbell	Energy Supply	ES Environmental	358.47
1419	Other	5600216	Employee Expenses Hotel	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	10,830.07
1420	Other	5600216	Employee Expenses Hotel	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	8,570.70
1421	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	284.53
1422	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	326.18
1423	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	100523	Campbell	Energy Supply	ES Environmental	107.75
1424	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	116.83
1425	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	8.55
1426	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	4,003.83
1427	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	9,557.62
1428	Other	5600226	Employee Expenses Meals Non-Employee	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	109.49
1429	Other	5600226	Employee Expenses Meals Non-Employee	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	7,575.65
1430	Other	5600231	Employee Expenses Parking	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	6.00
1431	Other	5600231	Employee Expenses Parking	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	125.00
1432	Other	5600231	Employee Expenses Parking	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	506.16
1433	Other	5600236	Employee Expenses Per Diem	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,666.00
1434	Other	5600241	Employee Expenses Safety Equipment	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	502.79
1435	Other	5600246	Employee Expenses Other	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	10.00
1436	Other	5600246	Employee Expenses Other	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	179.76
1437	Other	5600251	Employee Expense Personal Communication	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	696.17
1438	Other	5600251	Employee Expense Personal Communication	9859000	Other expenses	Transmission	100528	Campbell	Energy Supply	ES Environmental	75.00
1439	Other	5600251	Employee Expense Personal Communication	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,253.03
1440	Other	5600256	Office Supplies	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	44.65
1441	Other	5600256	Office Supplies	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	89.55
1442	Other	5600271	Safety Recognition	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	15,012.49
1443	Other	5600276	Life Events	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	104.64
1444	Other	5600291	Transportation Fleet Cost	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	6,231.42
1445	Other	5600291	Transportation Fleet Cost	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	8,199.79
1446	Other	5600291	Transportation Fleet Cost	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	10,774.21
1447	Other	5600291	Transportation Fleet Cost	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	43,531.73
1448	Other	5600296	Janitorial - Routine	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	150.00
1449	Other	5600311	General Interior Exterior Maintenance	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	103.48
1450	Other	5600316	Use Costs	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	50.19
1451	Other	5600316	Use Costs	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	59.31
1452	Other	5600336	Trash Removal Costs	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	75.00
1453	Other	5600336	Trash Removal Costs	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	75.00
1454	Other	5600341	Water Use Costs	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	49.16
1455	Other	5600436	Postage	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	2.99
1456	Other	5600436	Postage	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	44.28
1457	Other	5600436	Postage	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	35.85
1458	Other	5600591	Dues - Professional Association	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	160.00
1459	Other	5600591	Dues - Professional Association	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	130.00
1460	Other	5600721	Environmental Permits and Fees	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	2,020.33
1461	Other	5600721	Environmental Permits and Fees	9859000	Other expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	331.00
1462	Other	5600726	License Fees and Permits	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	47.62
1463	Other	5600726	License Fees and Permits	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	259.50

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1464	Other	5600871	Other	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	26.75
1465	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	1,662.69
1466	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	3,672.57
1467	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	3,287.93
1468	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	2,256.54
1469	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	4,874.18
1470	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	100523	Campbell	Energy Supply	ES Environmental	(793.34)
1471	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	101178	Campbell	Gas Systems	Gas Operations	1.55
1472	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	50.41
1473	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	442.84
1474	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	165.51
1475	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(431.40)
1476	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	78.31
1477	Labor	8000036	Productive Labor Bargaining No Load	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	78.28
1478	Labor	8000037	Productive Labor Non-Barg No Load	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	5.74
1479	Labor	8000037	Productive Labor Non-Barg No Load	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	92.14
1480	Labor	8000100	Premium	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	41.03
1481	Labor	8000105	Overtime	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	184.48
1482	Labor	8000105	Overtime	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	32.11
1483	Labor	8000105	Overtime	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	562.06
1484	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	11,706.58
1485	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	12,779.88
1486	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	18,083.44
1487	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	68,113.24
1488	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	19,110.87
1489	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	19,052.03
1490	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9859000	Other expenses	Transmission	100523	Campbell	Energy Supply	ES Environmental	1,885.31
1491	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	33.70
1492	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	26.63
1493	Other	8100260	Purchasing - Overhead	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	557.83
1494	Other	8100260	Purchasing - Overhead	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	98.14
1495	Other	8100260	Purchasing - Overhead	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	1.78
1496	Other	8100260	Purchasing - Overhead	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,530.28
1497	Other	8100260	Purchasing - Overhead	9859000	Other expenses	Transmission	300074	Campbell	Gas Systems	Gas Operations	11.39
1498	Other	8100315	Warehouse - Overhead	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	19.44
1499	Other	8100315	Warehouse - Overhead	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	314.89
1500	Other	8100315	Warehouse - Overhead	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,068.35
1501	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	1,069.82
1502	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	31.32
1503	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	2,029.70
1504	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(7,866.92)
1505	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	(1,368.75)
1506	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	(2,258.26)
1507	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9859000	Other expenses	Transmission	100523	Campbell	Energy Supply	ES Environmental	(986.49)
1508	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(0.85)
1509	Other	8100530	Purchasing_OH Allocation	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	(0.28)
1510	Other	8100530	Purchasing_OH Allocation	9859000	Other expenses	Transmission	100409	Campbell	Energy Supply	ES Environmental	17.78
1511	Other	8100530	Purchasing_OH Allocation	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	(26.08)
1512	Other	8100530	Purchasing_OH Allocation	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	(0.60)
1513	Other	8100530	Purchasing_OH Allocation	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	0.16
1514	Other	8100530	Purchasing_OH Allocation	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	41.47
1515	Other	8100531	Warehouse_OH Allocation	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	10.66
1516	Other	8100531	Warehouse_OH Allocation	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	156.29
1517	Other	8100531	Warehouse_OH Allocation	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(350.98)
1518	Other	8100532	Fleet_OH Allocation	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	(1,964.04)
1519	Other	8100533	Warehouse Energy Supply_OH Allocation	9859000	Other expenses	Transmission	101185	Campbell	Gas Systems	Gas Operations	16.47
1520	Other	8100533	Warehouse Energy Supply_OH Allocation	9859000	Other expenses	Transmission	101188	Campbell	Gas Systems	Gas Operations	1.89
1521	Other	8100533	Warehouse Energy Supply_OH Allocation	9859000	Other expenses	Transmission	102968	Campbell	Gas Systems	Gas Operations	42.18
1522	Other	8100533	Warehouse Energy Supply_OH Allocation	9859000	Other expenses	Transmission	300056	Campbell	Gas Systems	Gas Operations	707.38
1523	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9859000	Other expenses	Transmission	100407	Campbell	Energy Supply	ES Environmental	(7.46)
1524	Other	5600291	Transportation Fleet Cost	9860000	Rents	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	1,737.04
1525	Other	5600381	Rent - Space	9860000	Rents	Transmission	300056	Campbell	Gas Systems	Gas Operations	26,000.00
1526	Other	5600431	Lease Costs	9860000	Rents	Transmission	300074	Campbell	Gas Systems	Gas Operations	695,904.00
1527	Other	5600431	Lease Costs	9860000	Rents	Transmission	300361	Campbell	Distribution Operations	Distribution Operations	579,920.00
1528	Other	8100532	Fleet_OH Allocation	9860000	Rents	Transmission	300136	Campbell	Distribution Operations	Distribution Operations	(114.17)
1529	Other	5600291	Transportation Fleet Cost	9861000	Maintenance supervision and engineering	Transmission	300056	Campbell	Gas Systems	Gas Operations	(77.91)
1530	Labor	5540001	Productive Labor	9863000	Maintenance of mains	Transmission	100989	Campbell	Distribution Operations	Distribution Operations	519.84
1531	Labor	5540001	Productive Labor	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	127,195.86
1532	Labor	5540001	Productive Labor	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	177,137.40
1533	Labor	5540001	Productive Labor	9863000	Maintenance of mains	Transmission	102955	Campbell	Gas Systems	Gas Operations	400.77
1534	Labor	5540001	Productive Labor	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	210,974.15
1535	Labor	5540180	Premium Time Labor	9863000	Maintenance of mains	Transmission	102955	Campbell	Gas Systems	Gas Operations	5.79
1536	Labor	5540180	Premium Time Labor	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	200.58
1537	Labor	5540220	Labor Overtime	9863000	Maintenance of mains	Transmission	100989	Campbell	Distribution Operations	Distribution Operations	149.74
1538	Labor	5540220	Labor Overtime	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	38,202.48
1539	Labor	5540220	Labor Overtime	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	34,913.62
1540	Labor	5540220	Labor Overtime	9863000	Maintenance of mains	Transmission	102955	Campbell	Gas Systems	Gas Operations	211.92

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1541	Labor	5540220	Labor Overtime	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	47,845.87
1542	Labor	5540260	Other Compensation	9863000	Maintenance of mains	Transmission	100989	Campbell	Distribution Operations	Distribution Operations	8.44
1543	Labor	5540260	Other Compensation	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	225.75
1544	Labor	5540260	Other Compensation	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	291.54
1545	Labor	5540260	Other Compensation	9863000	Maintenance of mains	Transmission	102955	Campbell	Gas Systems	Gas Operations	6.57
1546	Labor	5540260	Other Compensation	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	258.35
1547	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	654.44
1548	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9863000	Maintenance of mains	Transmission	300074	Campbell	Gas Systems	Gas Operations	663.12
1549	Contract Labor/Consulting	5600041	Outside Vendor Contract	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	751.59
1550	Contract Labor/Consulting	5600041	Outside Vendor Contract	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	11,270.20
1551	Contract Labor/Consulting	5600041	Outside Vendor Contract	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	18,132.83
1552	Contract Labor/Consulting	5600041	Outside Vendor Contract	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	175,071.07
1553	Contract Labor/Consulting	5600051	Outside Services Customer Care	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	120.71
1554	Other	5600066	Materials	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	1,197.51
1555	Other	5600066	Materials	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	13,803.42
1556	Other	5600066	Materials	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	24,942.44
1557	Other	5600066	Materials	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	152,062.14
1558	Other	5600066	Materials	9863000	Maintenance of mains	Transmission	300074	Campbell	Gas Systems	Gas Operations	165.40
1559	Other	5600066	Materials	9863000	Maintenance of mains	Transmission	302120	Campbell	Gas Systems	Gas Operations	959.61
1560	Other	5600216	Employee Expenses Hotel	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	479.12
1561	Other	5600221	Employee Expenses Meals	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	10.62
1562	Other	5600221	Employee Expenses Meals	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	572.75
1563	Other	5600226	Employee Expenses Meals Non-Employee	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	252.30
1564	Other	5600226	Employee Expenses Meals Non-Employee	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	224.39
1565	Other	5600231	Employee Expenses Parking	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	4.00
1566	Other	5600241	Employee Expenses Safety Equipment	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	230.40
1567	Other	5600251	Employee Expense Personal Communication	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	161.44
1568	Other	5600256	Office Supplies	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	95.82
1569	Other	5600271	Safety Recognition	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	24.86
1570	Other	5600291	Transportation Fleet Cost	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	10,298.71
1571	Other	5600291	Transportation Fleet Cost	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	13,600.92
1572	Other	5600291	Transportation Fleet Cost	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	16,969.06
1573	Other	5600291	Transportation Fleet Cost	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	58,631.27
1574	Other	5600311	General Interior Exterior Maintenance	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,274.05
1575	Other	5600316	Use Costs	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	2,470.12
1576	Other	5600316	Use Costs	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	4,067.98
1577	Other	5600316	Use Costs	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	9,252.51
1578	Other	5600341	Water Use Costs	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	78.00
1579	Other	5600382	Rent - Equipment	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	2,086.81
1580	Other	5600382	Rent - Equipment	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	14,102.07
1581	Other	5600436	Postage	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	92.41
1582	Other	5600436	Postage	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	198.32
1583	Other	5600591	Dues - Professional Association	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	333.00
1584	Other	5600726	License Fees and Permits	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	18.66
1585	Other	5600726	License Fees and Permits	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	46.80
1586	Other	5600766	IMP Assessments	9863000	Maintenance of mains	Transmission	300074	Campbell	Gas Systems	Gas Operations	3,610,885.36
1587	Other	5600871	Other	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	47.59
1588	Other	5600871	Other	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	105.00
1589	Other	5600871	Other	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	376.50
1590	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	2,101.81
1591	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	5,962.28
1592	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9863000	Maintenance of mains	Transmission	102955	Campbell	Gas Systems	Gas Operations	44.21
1593	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	3,845.37
1594	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	99.50
1595	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	541.34
1596	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	102955	Campbell	Gas Systems	Gas Operations	(13.59)
1597	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	61.50
1598	Labor	8000036	Productive Labor Bargaining No Load	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	94.56
1599	Labor	8000037	Productive Labor Non-Barg No Load	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	195.29
1600	Labor	8000100	Premium	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	30.23
1601	Labor	8000105	Overtime	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	193.83
1602	Labor	8000105	Overtime	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	48.21
1603	Labor	8000105	Overtime	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	802.40
1604	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	14,170.56
1605	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	19,488.17
1606	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	25,657.09
1607	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	72,793.02
1608	Other	8100260	Purchasing - Overhead	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	17.27
1609	Other	8100260	Purchasing - Overhead	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	437.33
1610	Other	8100260	Purchasing - Overhead	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	370.75
1611	Other	8100260	Purchasing - Overhead	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,321.31
1612	Other	8100260	Purchasing - Overhead	9863000	Maintenance of mains	Transmission	300074	Campbell	Gas Systems	Gas Operations	6.63
1613	Other	8100260	Purchasing - Overhead	9863000	Maintenance of mains	Transmission	302120	Campbell	Gas Systems	Gas Operations	0.50
1614	Other	8100315	Warehouse - Overhead	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	48.45
1615	Other	8100315	Warehouse - Overhead	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	23.26
1616	Other	8100315	Warehouse - Overhead	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	2.50
1617	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	365.10

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1618	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	870.49
1619	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	(929.94)
1620	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	(8,256.39)
1621	Other	8100530	Purchasing_OH Allocation	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	(3.25)
1622	Other	8100530	Purchasing_OH Allocation	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	(232.27)
1623	Other	8100530	Purchasing_OH Allocation	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	(57.71)
1624	Other	8100530	Purchasing_OH Allocation	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	853.15
1625	Other	8100530	Purchasing_OH Allocation	9863000	Maintenance of mains	Transmission	300074	Campbell	Gas Systems	Gas Operations	9.24
1626	Other	8100530	Purchasing_OH Allocation	9863000	Maintenance of mains	Transmission	302120	Campbell	Gas Systems	Gas Operations	0.06
1627	Other	8100531	Warehouse_OH Allocation	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	31.36
1628	Other	8100531	Warehouse_OH Allocation	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	176.14
1629	Other	8100531	Warehouse_OH Allocation	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	6.44
1630	Other	8100531	Warehouse_OH Allocation	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	(380.03)
1631	Other	8100532	Fleet_OH Allocation	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	(1,617.95)
1632	Other	8100533	Warehouse Energy Supply_OH Allocation	9863000	Maintenance of mains	Transmission	101185	Campbell	Gas Systems	Gas Operations	4.71
1633	Other	8100533	Warehouse Energy Supply_OH Allocation	9863000	Maintenance of mains	Transmission	101188	Campbell	Gas Systems	Gas Operations	61.48
1634	Other	8100533	Warehouse Energy Supply_OH Allocation	9863000	Maintenance of mains	Transmission	102968	Campbell	Gas Systems	Gas Operations	136.38
1635	Other	8100533	Warehouse Energy Supply_OH Allocation	9863000	Maintenance of mains	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,255.55
1636	Other	8100533	Warehouse Energy Supply_OH Allocation	9863000	Maintenance of mains	Transmission	302120	Campbell	Gas Systems	Gas Operations	0.19
1637	Labor	5540001	Productive Labor	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	762.44
1638	Labor	5540001	Productive Labor	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	84,389.47
1639	Labor	5540001	Productive Labor	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	59,184.33
1640	Labor	5540180	Premium Time Labor	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	87.49
1641	Labor	5540220	Labor Overtime	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	175.91
1642	Labor	5540220	Labor Overtime	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	15,927.00
1643	Labor	5540220	Labor Overtime	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	11,227.99
1644	Labor	5540260	Other Compensation	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	51.33
1645	Labor	5540260	Other Compensation	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	60.11
1646	Contract Labor/Consulting	5600041	Outside Vendor Contract	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	160.00
1647	Contract Labor/Consulting	5600041	Outside Vendor Contract	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	13,155.72
1648	Contract Labor/Consulting	5600041	Outside Vendor Contract	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	23,143.62
1649	Other	5600066	Materials	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	1,431.34
1650	Other	5600066	Materials	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	12,270.82
1651	Other	5600066	Materials	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	7,738.69
1652	Other	5600066	Materials	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	112,231.34
1653	Other	5600216	Employee Expenses Hotel	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	73.01
1654	Other	5600216	Employee Expenses Hotel	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	82.63
1655	Other	5600221	Employee Expenses Meals	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	18.98
1656	Other	5600221	Employee Expenses Meals	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	6.93
1657	Other	5600256	Office Supplies	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	24.70
1658	Other	5600291	Transportation Fleet Cost	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	6,355.79
1659	Other	5600291	Transportation Fleet Cost	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	5,995.93
1660	Other	5600291	Transportation Fleet Cost	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	13,334.44
1661	Other	5600291	Transportation Fleet Cost	9864000	Maintenance of compressor station equipment	Transmission	302125	Campbell	Gas Systems	Gas Operations	57.68
1662	Other	5600316	Use Costs	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	62.87
1663	Other	5600316	Use Costs	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	100,616.32
1664	Other	5600382	Rent - Equipment	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	507.40
1665	Other	5600382	Rent - Equipment	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	4,785.96
1666	Other	5600382	Rent - Equipment	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	359.33
1667	Other	5600436	Postage	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	792.84
1668	Other	5600721	Environmental Permits and Fees	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	6,030.65
1669	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	1.19
1670	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,806.80
1671	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	981.89
1672	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	386.68
1673	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	30.89
1674	Labor	8000036	Productive Labor Bargaining No Load	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	19.07
1675	Labor	8000037	Productive Labor Non-Barg No Load	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	1.76
1676	Labor	8000100	Premium	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	22.40
1677	Labor	8000105	Overtime	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	0.16
1678	Labor	8000105	Overtime	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	26.10
1679	Labor	8000105	Overtime	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	61.32
1680	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	7,305.48
1681	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	7,178.41
1682	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	16,684.09
1683	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9864000	Maintenance of compressor station equipment	Transmission	302125	Campbell	Gas Systems	Gas Operations	66.43
1684	Other	8100260	Purchasing - Overhead	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	7.73
1685	Other	8100260	Purchasing - Overhead	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	197.67
1686	Other	8100260	Purchasing - Overhead	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	234.63
1687	Other	8100315	Warehouse - Overhead	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	107.94
1688	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	(16.48)
1689	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,154.65
1690	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	(2,317.00)
1691	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9864000	Maintenance of compressor station equipment	Transmission	302125	Campbell	Gas Systems	Gas Operations	3.03
1692	Other	8100530	Purchasing_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	6.58
1693	Other	8100530	Purchasing_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	55.92
1694	Other	8100530	Purchasing_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	(84.52)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1695	Other	8100530	Purchasing_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	(904.36)
1696	Other	8100531	Warehouse_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	59.51
1697	Other	8100532	Fleet_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	(772.64)
1698	Other	8100533	Warehouse Energy Supply_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	101185	Campbell	Gas Systems	Gas Operations	11.22
1699	Other	8100533	Warehouse Energy Supply_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	94.94
1700	Other	8100533	Warehouse Energy Supply_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	34.09
1701	Other	8100533	Warehouse Energy Supply_OH Allocation	9864000	Maintenance of compressor station equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	798.09
1702	Labor	5540001	Productive Labor	9865000	Maintena of measuring and regulating station equip	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	908.50
1703	Labor	5540001	Productive Labor	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	23,729.26
1704	Labor	5540001	Productive Labor	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	17,453.69
1705	Labor	5540001	Productive Labor	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	65,045.87
1706	Labor	5540001	Productive Labor	9865000	Maintena of measuring and regulating station equip	Transmission	103005	Campbell	Gas Systems	Gas Operations	356.37
1707	Labor	5540010	Labor Load Non Productive	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	915.20
1708	Labor	5540180	Premium Time Labor	9865000	Maintena of measuring and regulating station equip	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	9.53
1709	Labor	5540180	Premium Time Labor	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	101.22
1710	Labor	5540220	Labor Overtime	9865000	Maintena of measuring and regulating station equip	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	275.12
1711	Labor	5540220	Labor Overtime	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	7,015.49
1712	Labor	5540220	Labor Overtime	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	4,239.15
1713	Labor	5540220	Labor Overtime	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	13,675.97
1714	Labor	5540260	Other Compensation	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	25.23
1715	Labor	5540260	Other Compensation	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	20.46
1716	Labor	5540260	Other Compensation	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	52.43
1717	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	12,530.00
1718	Contract Labor/Consulting	5600041	Outside Vendor Contract	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	50.00
1719	Contract Labor/Consulting	5600041	Outside Vendor Contract	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	16,863.46
1720	Contract Labor/Consulting	5600041	Outside Vendor Contract	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,000.00
1721	Contract Labor/Consulting	5600041	Outside Vendor Contract	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	33,376.52
1722	Contract Labor/Consulting	5600051	Outside Services Customer Care	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	3,993.73
1723	Other	5600066	Materials	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	26,540.46
1724	Other	5600066	Materials	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,778.58
1725	Other	5600066	Materials	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	35,320.12
1726	Other	5600066	Materials	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	195,543.95
1727	Other	5600073	Material Small Cap Purchases	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	7.37
1728	Other	5600191	Employee Expenses Airfare	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	2,362.61
1729	Other	5600196	Employee Expenses Car Rental	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	760.18
1730	Other	5600211	Employee Expenses Conf Seminar Trng	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	486.42
1731	Other	5600216	Employee Expenses Hotel	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	1,453.50
1732	Other	5600216	Employee Expenses Hotel	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	134.52
1733	Other	5600216	Employee Expenses Hotel	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	175.34
1734	Other	5600221	Employee Expenses Meals	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	9.76
1735	Other	5600221	Employee Expenses Meals	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	604.29
1736	Other	5600221	Employee Expenses Meals	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	62.98
1737	Other	5600221	Employee Expenses Meals	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	207.33
1738	Other	5600226	Employee Expenses Meals Non-Employee	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	519.30
1739	Other	5600231	Employee Expenses Parking	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	678.00
1740	Other	5600251	Employee Expense Personal Communication	9865000	Maintena of measuring and regulating station equip	Transmission	101210	Campbell	Gas Systems	Gas Operations	750.00
1741	Other	5600256	Office Supplies	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	139.58
1742	Other	5600291	Transportation Fleet Cost	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	1,892.54
1743	Other	5600291	Transportation Fleet Cost	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,390.29
1744	Other	5600291	Transportation Fleet Cost	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	4,139.12
1745	Other	5600291	Transportation Fleet Cost	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	10,495.95
1746	Other	5600311	General Interior Exterior Maintenance	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	879.83
1747	Other	5600316	Use Costs	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	72.57
1748	Other	5600316	Use Costs	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,640.12
1749	Other	5600321	Lawn Care Maintenance Costs	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	74.13
1750	Other	5600341	Water Use Costs	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	122.50
1751	Other	5600341	Water Use Costs	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	313.34
1752	Other	5600382	Rent - Equipment	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	3,665.63
1753	Other	5600436	Postage	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	119.56
1754	Other	5600963	PowerPlan Overheads	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	2,578.46
1755	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9865000	Maintena of measuring and regulating station equip	Transmission	100982	Campbell	Distribution Operations	Distribution Operations	33.53
1756	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	583.91
1757	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	299.58
1758	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,185.49
1759	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	16.81
1760	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	6.66
1761	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	19.97
1762	Labor	8000036	Productive Labor Bargaining No Load	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	26.19
1763	Labor	8000037	Productive Labor Non-Barg No Load	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	8.29
1764	Labor	8000100	Premium	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	23.82
1765	Labor	8000105	Overtime	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	82.40
1766	Labor	8000105	Overtime	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	3.00
1767	Labor	8000105	Overtime	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	120.29
1768	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	3,336.24
1769	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	1,522.03
1770	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	6,192.84
1771	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	12,905.40

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1772	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9865000	Maintena of measuring and regulating station equip	Transmission	300074	Campbell	Gas Systems	Gas Operations	79.09
1773	Other	8100260	Purchasing - Overhead	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	0.50
1774	Other	8100260	Purchasing - Overhead	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	168.23
1775	Other	8100260	Purchasing - Overhead	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	207.10
1776	Other	8100260	Purchasing - Overhead	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	826.09
1777	Other	8100315	Warehouse - Overhead	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	106.31
1778	Other	8100315	Warehouse - Overhead	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	19.56
1779	Other	8100315	Warehouse - Overhead	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	2.71
1780	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	436.19
1781	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	32.30
1782	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,034.19
1783	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	(1,045.76)
1784	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9865000	Maintena of measuring and regulating station equip	Transmission	300074	Campbell	Gas Systems	Gas Operations	(5.99)
1785	Other	8100530	Purchasing_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	(61.43)
1786	Other	8100530	Purchasing_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	(10.97)
1787	Other	8100530	Purchasing_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	(27.15)
1788	Other	8100530	Purchasing_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	(471.95)
1789	Other	8100531	Warehouse_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	98.17
1790	Other	8100531	Warehouse_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	(6.98)
1791	Other	8100531	Warehouse_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	1.31
1792	Other	8100531	Warehouse_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	122.90
1793	Other	8100532	Fleet_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	(444.65)
1794	Other	8100533	Warehouse Energy Supply_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Campbell	Gas Systems	Gas Operations	160.37
1795	Other	8100533	Warehouse Energy Supply_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Campbell	Gas Systems	Gas Operations	7.32
1796	Other	8100533	Warehouse Energy Supply_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Campbell	Gas Systems	Gas Operations	181.81
1797	Other	8100533	Warehouse Energy Supply_OH Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,406.86
1798	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	100774	Campbell	Distribution Operations	Distribution Operations	2.44
1799	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	101178	Campbell	Gas Systems	Gas Operations	1,585.73
1800	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	495.13
1801	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	3,866.09
1802	Labor	5540180	Premium Time Labor	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	8.56
1803	Labor	5540220	Labor Overtime	9866000	Maintenance of communication equipment	Transmission	100774	Campbell	Distribution Operations	Distribution Operations	0.02
1804	Labor	5540220	Labor Overtime	9866000	Maintenance of communication equipment	Transmission	101178	Campbell	Gas Systems	Gas Operations	202.30
1805	Labor	5540220	Labor Overtime	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	118.29
1806	Labor	5540220	Labor Overtime	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	836.34
1807	Labor	5540260	Other Compensation	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	1.20
1808	Contract Labor/Consulting	5600041	Outside Vendor Contract	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	681.96
1809	Contract Labor/Consulting	5600041	Outside Vendor Contract	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	6,468.00
1810	Contract Labor/Consulting	5600041	Outside Vendor Contract	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	3,263.92
1811	Contract Labor/Consulting	5600051	Outside Services Customer Care	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	1,827.41
1812	Other	5600066	Materials	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	3,880.47
1813	Other	5600066	Materials	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	26,057.89
1814	Other	5600066	Materials	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	82,137.95
1815	Other	5600091	Print and Copy Cost - Other	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	10.00
1816	Other	5600216	Employee Expenses Hotel	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	295.27
1817	Other	5600221	Employee Expenses Meals	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	81.21
1818	Other	5600251	Employee Expense Personal Communication	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	141.24
1819	Other	5600256	Office Supplies	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	58.55
1820	Other	5600291	Transportation Fleet Cost	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	94.42
1821	Other	5600291	Transportation Fleet Cost	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	229.88
1822	Other	5600291	Transportation Fleet Cost	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	393.09
1823	Other	5600311	General Interior Exterior Maintenance	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,950.81
1824	Other	5600316	Use Costs	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	235.86
1825	Other	5600316	Use Costs	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	1,978.64
1826	Other	5600316	Use Costs	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	63,355.95
1827	Other	5600382	Rent - Equipment	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	682.50
1828	Other	5600436	Postage	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	172.80
1829	Other	5600436	Postage	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	106.66
1830	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9866000	Maintenance of communication equipment	Transmission	101178	Campbell	Gas Systems	Gas Operations	83.20
1831	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	12.18
1832	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	89.29
1833	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	100774	Campbell	Distribution Operations	Distribution Operations	0.02
1834	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	101178	Campbell	Gas Systems	Gas Operations	91.36
1835	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	(5.40)
1836	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	(0.77)
1837	Labor	8000036	Productive Labor Bargaining No Load	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	1.82
1838	Labor	8000100	Premium	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	0.85
1839	Labor	8000105	Overtime	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	(0.29)
1840	Labor	8000105	Overtime	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	25.67
1841	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	125.20
1842	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	573.16
1843	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	467.86
1844	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	435.50
1845	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	183.50
1846	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	262.30
1847	Other	8100315	Warehouse - Overhead	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	777.69
1848	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	26.87

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1849	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	0.91
1850	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	(25.31)
1851	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	(86.66)
1852	Other	8100530	Purchasing_OH Allocation	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	(27.86)
1853	Other	8100530	Purchasing_OH Allocation	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	(44.76)
1854	Other	8100530	Purchasing_OH Allocation	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	(1,033.14)
1855	Other	8100531	Warehouse_OH Allocation	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	428.75
1856	Other	8100532	Fleet_OH Allocation	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	(31.25)
1857	Other	8100533	Warehouse Energy Supply_OH Allocation	9866000	Maintenance of communication equipment	Transmission	101188	Campbell	Gas Systems	Gas Operations	17.32
1858	Other	8100533	Warehouse Energy Supply_OH Allocation	9866000	Maintenance of communication equipment	Transmission	102968	Campbell	Gas Systems	Gas Operations	127.12
1859	Other	8100533	Warehouse Energy Supply_OH Allocation	9866000	Maintenance of communication equipment	Transmission	300056	Campbell	Gas Systems	Gas Operations	270.39
1860	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100519	Campbell	Energy Supply	ES Technical Services	560.45
1861	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100550	Campbell	Energy Supply	ES VP Energy Supply	11,715.00
1862	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100557	Campbell	Energy Supply	ES Engineering & Construction	262,365.54
1863	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100560	Campbell	Energy Supply	ES Engineering & Construction	168,728.41
1864	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100561	Campbell	Energy Supply	ES Engineering & Construction	88,081.59
1865	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100565	Campbell	Energy Supply	ES Engineering & Construction	278,127.05
1866	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100566	Campbell	Energy Supply	ES Engineering & Construction	41,294.07
1867	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100567	Campbell	Energy Supply	ES Engineering & Construction	78,291.50
1868	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100568	Campbell	Energy Supply	ES Engineering & Construction	2,130.87
1869	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100569	Campbell	Energy Supply	ES Engineering & Construction	3,244.40
1870	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Distribution Operations	Gas Systems	289,159.61
1871	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Gas Systems	Gas Operations	112,045.50
1872	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100925	Campbell	Distribution Operations	Distribution Operations	59,779.10
1873	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100947	Campbell	Distribution Operations	Distribution Operations	31,283.24
1874	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	101,778.37
1875	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Gas Systems	21,550.68
1876	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100950	Campbell	Distribution Operations	Distribution Operations	35,121.87
1877	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	11,764.46
1878	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Gas Systems	53,076.12
1879	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	239,411.34
1880	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	60,358.28
1881	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	194,079.46
1882	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100961	Campbell	Distribution Operations	Distribution Operations	65,534.52
1883	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100961	Campbell	Distribution Operations	Gas Systems	14,742.99
1884	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	28,024.60
1885	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Gas Systems	9,785.80
1886	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	35,216.15
1887	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Gas Systems	3,376.04
1888	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	90,654.40
1889	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Gas Systems	45,807.80
1890	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	29,627.02
1891	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	23,251.05
1892	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	68,398.07
1893	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Gas Systems	38,244.37
1894	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	82,606.77
1895	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Gas Systems	26,516.88
1896	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	69,289.94
1897	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Gas Systems	34,895.87
1898	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	6,666.95
1899	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Gas Systems	1,968.79
1900	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	96,438.14
1901	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Gas Systems	105,560.57
1902	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100992	Campbell	Distribution Operations	Distribution Operations	30,041.97
1903	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100992	Campbell	Distribution Operations	Gas Systems	15,917.98
1904	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100994	Campbell	Distribution Operations	Distribution Operations	152,625.43
1905	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	110,769.79
1906	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Gas Systems	179,660.68
1907	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	107,708.56
1908	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Gas Systems	83,107.76
1909	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	181.35
1910	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	22,665.46
1911	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	119,482.25
1912	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Gas Systems	73,017.92
1913	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	88,644.84
1914	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Gas Systems	34,112.98
1915	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101006	Campbell	Distribution Operations	Distribution Operations	616.08
1916	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	123,780.28
1917	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Gas Systems	206,266.69
1918	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101044	Campbell	Distribution Operations	Distribution Operations	217,351.88
1919	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101044	Campbell	Distribution Operations	Gas Systems	577.67
1920	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101046	Campbell	Distribution Operations	Distribution Operations	168,959.92
1921	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101049	Campbell	Distribution Operations	Distribution Operations	222,730.07
1922	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	185,101.17
1923	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Gas Systems	172.08
1924	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	186,689.17
1925	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	420,278.01

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
1926	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Gas Systems	23,328.04
1927	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	450,675.14
1928	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Gas Systems	39,276.92
1929	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	156,400.72
1930	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Gas Systems	64,656.00
1931	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101065	Campbell	Distribution Operations	Distribution Operations	59,676.64
1932	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101065	Campbell	Distribution Operations	Gas Systems	32,636.14
1933	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	22,527.92
1934	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	1,062.99
1935	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	94,176.62
1936	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	92,868.70
1937	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	1,010.53
1938	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	245.41
1939	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101165	Campbell	Distribution Operations	Gas Systems	107,597.20
1940	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101165	Campbell	Gas Systems	Gas Operations	26,205.38
1941	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101175	Campbell	Gas Systems	Gas Operations	116,450.52
1942	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101178	Campbell	Gas Systems	Gas Operations	896,086.95
1943	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101185	Campbell	Gas Systems	Gas Operations	54,198.16
1944	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101186	Campbell	Gas Systems	Gas Operations	546,503.88
1945	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101187	Campbell	Gas Systems	Gas Operations	423,326.53
1946	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101188	Campbell	Gas Systems	Gas Operations	44,830.01
1947	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	9,516.75
1948	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101191	Campbell	Gas Systems	Gas Operations	662,912.74
1949	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	101,842.18
1950	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101198	Campbell	Gas Systems	Gas Operations	412,575.30
1951	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101200	Campbell	Gas Systems	Gas Operations	88,880.21
1952	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	707,018.49
1953	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	318,886.40
1954	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101203	Campbell	Gas Systems	Gas Operations	21,509.31
1955	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	291,783.81
1956	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	80,412.19
1957	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	97,808.26
1958	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	298,833.30
1959	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	94,305.82
1960	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	216,287.31
1961	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	81,782.38
1962	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Distribution Operations	Gas Systems	554.96
1963	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	222,036.86
1964	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	361,338.22
1965	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	2,236.00
1966	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	27,679.25
1967	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101337	Campbell	Transmission	Transmission and Substations	605.91
1968	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101340	Campbell	Transmission	Transmission and Substations	159.05
1969	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101341	Campbell	Transmission	Transmission and Substations	2,046.63
1970	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101348	Campbell	Transmission	Transmission and Substations	55.65
1971	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101752	Campbell	Distribution Operations	Gas Systems	2,504.67
1972	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102905	Campbell	Gas Systems	Gas Operations	8,729.16
1973	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	191,780.97
1974	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102949	Campbell	Distribution Operations	Distribution Operations	2,857.94
1975	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Distribution Operations	Gas Systems	32,836.66
1976	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	52,485.93
1977	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	103,194.22
1978	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	147,843.19
1979	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102969	Campbell	Distribution Operations	Distribution Operations	67,373.54
1980	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	351,224.32
1981	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Gas Systems	22,538.85
1982	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102975	Campbell	Distribution Operations	Distribution Operations	44,756.29
1983	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	213,638.07
1984	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Gas Systems	61,933.28
1985	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	34,595.28
1986	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	13,943.00
1987	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	4,504.61
1988	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102984	Campbell	Distribution Operations	Distribution Operations	15,844.20
1989	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	82,420.02
1990	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Gas Systems	24,215.03
1991	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	81,005.23
1992	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Gas Systems	90,221.42
1993	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102989	Campbell	Distribution Operations	Distribution Operations	58,615.00
1994	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	103011	Campbell	Gas Systems	Gas Operations	333.71
1995	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	103012	Campbell	Distribution Operations	Distribution Operations	127,611.31
1996	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	103012	Campbell	Distribution Operations	Gas Systems	43,678.81
1997	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	103021	Campbell	Gas Systems	Gas Operations	11,668.54
1998	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	103025	Campbell	Distribution Operations	Distribution Operations	32,748.32
1999	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	74,882.44
2000	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	192.21
2001	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Gas Systems	26.57
2002	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	72.59

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2003	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Gas Systems	447.67
2004	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	64.19
2005	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	37.63
2006	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	90.35
2007	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Gas Systems	30.50
2008	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	33.26
2009	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Gas Systems	1.48
2010	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	352.90
2011	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Gas Systems	129.48
2012	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	144.69
2013	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	82.67
2014	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	640.27
2015	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Gas Systems	298.20
2016	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	103.99
2017	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Gas Systems	57.08
2018	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	45.01
2019	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Gas Systems	13.89
2020	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,168.14
2021	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Gas Systems	959.19
2022	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	223.35
2023	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Gas Systems	452.87
2024	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	2.06
2025	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	148.79
2026	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	237.77
2027	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Gas Systems	75.28
2028	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	113.34
2029	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Gas Systems	0.65
2030	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101006	Campbell	Distribution Operations	Distribution Operations	48.60
2031	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	666.16
2032	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Distribution Operations	Gas Systems	585.19
2033	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	775.59
2034	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	53.03
2035	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	278.33
2036	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102975	Campbell	Distribution Operations	Distribution Operations	215.87
2037	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	71.98
2038	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	58.00
2039	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	6.59
2040	Labor	5540180	Premium Time Labor	9870000	Operation supervision and engineering	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	4.42
2041	Labor	5540185	Other Compensation Accruals	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	9,604.37
2042	Labor	5540185	Other Compensation Accruals	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	6,626.37
2043	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100557	Campbell	Energy Supply	ES Engineering & Construction	112.30
2044	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100561	Campbell	Energy Supply	ES Engineering & Construction	2,694.35
2045	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100566	Campbell	Energy Supply	ES Engineering & Construction	187.27
2046	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100569	Campbell	Energy Supply	ES Engineering & Construction	9.04
2047	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Distribution Operations	Gas Systems	268.57
2048	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Gas Systems	Gas Operations	1,238.17
2049	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	29,132.86
2050	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Gas Systems	5,789.07
2051	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	2,914.18
2052	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Gas Systems	22,173.78
2053	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	46,736.93
2054	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	5,369.87
2055	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	14,765.95
2056	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	7,116.99
2057	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Gas Systems	2,152.93
2058	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	6,639.20
2059	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Gas Systems	509.52
2060	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	25,305.63
2061	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Gas Systems	8,470.87
2062	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	19,765.47
2063	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	14,264.34
2064	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	15,590.76
2065	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Gas Systems	7,985.30
2066	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	18,376.94
2067	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Gas Systems	3,880.57
2068	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	30,260.59
2069	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Gas Systems	12,111.70
2070	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	2,319.09
2071	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Gas Systems	707.63
2072	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	26,505.81
2073	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Gas Systems	26,134.78
2074	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	43,110.10
2075	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Gas Systems	61,962.87
2076	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	10,793.48
2077	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Gas Systems	7,144.47
2078	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	68.58
2079	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	8,622.52

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2080	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	21,782.28
2081	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Gas Systems	11,342.23
2082	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	25,162.94
2083	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Gas Systems	8,376.64
2084	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101006	Campbell	Distribution Operations	Distribution Operations	318.71
2085	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	131.18
2086	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Gas Systems	170.12
2087	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101044	Campbell	Distribution Operations	Distribution Operations	71,360.62
2088	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101044	Campbell	Distribution Operations	Gas Systems	177.72
2089	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101046	Campbell	Distribution Operations	Distribution Operations	45,634.76
2090	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101049	Campbell	Distribution Operations	Distribution Operations	68,206.97
2091	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	26,034.76
2092	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Gas Systems	9.78
2093	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	25,665.68
2094	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	9,171.33
2095	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Gas Systems	673.26
2096	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	44,316.07
2097	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Gas Systems	3,758.57
2098	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	38,283.86
2099	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Gas Systems	4,398.67
2100	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	8.05
2101	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	0.77
2102	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101165	Campbell	Distribution Operations	Gas Systems	2,334.30
2103	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101165	Campbell	Gas Systems	Gas Operations	914.89
2104	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101178	Campbell	Gas Systems	Gas Operations	114,362.19
2105	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101185	Campbell	Gas Systems	Gas Operations	15,718.53
2106	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101188	Campbell	Gas Systems	Gas Operations	8,429.06
2107	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	4,870.77
2108	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	1,182.20
2109	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	820.64
2110	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	2,389.60
2111	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101341	Campbell	Transmission	Transmission and Substations	113.18
2112	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101752	Campbell	Distribution Operations	Gas Systems	171.33
2113	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	70.43
2114	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Distribution Operations	Gas Systems	15,013.34
2115	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	30,078.46
2116	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	25,772.26
2117	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	28,200.26
2118	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	78,699.93
2119	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Gas Systems	3,180.57
2120	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102975	Campbell	Distribution Operations	Distribution Operations	17,636.57
2121	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	45,613.77
2122	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Gas Systems	8,027.87
2123	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	12,344.68
2124	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	4,866.54
2125	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	1,260.73
2126	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	10,204.18
2127	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Gas Systems	1,125.23
2128	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	12,146.74
2129	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Gas Systems	4,116.89
2130	Labor	5540230	Incentive	9870000	Operation supervision and engineering	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	3.06
2131	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100560	Campbell	Energy Supply	ES Engineering & Construction	2,332.85
2132	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100568	Campbell	Energy Supply	ES Engineering & Construction	215.99
2133	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Distribution Operations	Gas Systems	329.56
2134	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Gas Systems	Gas Operations	3.59
2135	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	117.64
2136	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Gas Systems	52.35
2137	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100950	Campbell	Distribution Operations	Distribution Operations	1,574.31
2138	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	94.56
2139	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Gas Systems	107.20
2140	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	290.41
2141	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	52.77
2142	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	310.46
2143	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	26.90
2144	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Gas Systems	16.74
2145	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	35.03
2146	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Gas Systems	3.36
2147	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	101.59
2148	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Gas Systems	106.22
2149	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	32.00
2150	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	28.12
2151	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	89.98
2152	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Gas Systems	67.84
2153	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	130.32
2154	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Gas Systems	68.32
2155	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	81.98
2156	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Gas Systems	91.59

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2157	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	11.22
2158	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Gas Systems	1.35
2159	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	103.53
2160	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Gas Systems	190.61
2161	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	137.03
2162	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Gas Systems	446.33
2163	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	159.69
2164	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Gas Systems	161.63
2165	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	0.36
2166	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	37.93
2167	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	268.69
2168	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Gas Systems	144.96
2169	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	79.36
2170	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Gas Systems	50.50
2171	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	15.77
2172	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Gas Systems	80.42
2173	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101044	Campbell	Distribution Operations	Distribution Operations	256.41
2174	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101046	Campbell	Distribution Operations	Distribution Operations	178.09
2175	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101049	Campbell	Distribution Operations	Distribution Operations	340.66
2176	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	229.48
2177	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	270.00
2178	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	592.07
2179	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Gas Systems	27.42
2180	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	661.21
2181	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Gas Systems	54.47
2182	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	208.54
2183	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Gas Systems	183.61
2184	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	29.54
2185	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101178	Campbell	Gas Systems	Gas Operations	639.89
2186	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101188	Campbell	Gas Systems	Gas Operations	126.19
2187	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	55.04
2188	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101203	Campbell	Gas Systems	Gas Operations	555.33
2189	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	2.26
2190	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	230.04
2191	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	72.97
2192	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	455.72
2193	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Gas Systems	55.14
2194	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	233.91
2195	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Gas Systems	184.84
2196	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	33.40
2197	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	20.14
2198	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	5.31
2199	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	77.83
2200	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Gas Systems	40.13
2201	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	49.36
2202	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Gas Systems	187.05
2203	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	3,521.58
2204	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	6,577.00
2205	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	45.60
2206	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	8,712.15
2207	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	806,645.22
2208	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(167,501.54)
2209	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	300071	Campbell	Gas Systems	Gas Operations	59,468.81
2210	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(5,669.15)
2211	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	12,609.38
2212	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	6,332.09
2213	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	15,193.85
2214	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	677,376.55
2215	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(197,160.31)
2216	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,366.17
2217	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	905.86
2218	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	15.31
2219	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	2,910.29
2220	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	471,622.39
2221	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(415,046.98)
2222	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,127.92
2223	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	2,062.50
2224	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300071	Campbell	Gas Systems	Gas Operations	4,620.53
2225	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	900.00
2226	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	60,470.44
2227	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	10,049.20
2228	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	6,956.53
2229	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	1,579,061.51
2230	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	3,493,546.27
2231	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	4,161.40
2232	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	7,636,273.63
2233	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,329.14

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2234	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	401.84
2235	Contract Labor/Consulting	5600051	Outside Services Customer Care	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	9.00
2236	Contract Labor/Consulting	5600051	Outside Services Customer Care	9870000	Operation supervision and engineering	Distribution	101186	Campbell	Gas Systems	Gas Operations	13,550.00
2237	Contract Labor/Consulting	5600051	Outside Services Customer Care	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	2,675.10
2238	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	2,112.52
2239	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	10,506.21
2240	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101198	Campbell	Gas Systems	Gas Operations	60.17
2241	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	302.25
2242	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	16,921.20
2243	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	196.74
2244	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	665.11
2245	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	297.24
2246	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	34.95
2247	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	1,584.73
2248	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	791.16
2249	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	646.00
2250	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	84.51
2251	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	291,425.75
2252	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	962.29
2253	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	662.05
2254	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	134.87
2255	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300116	Campbell	Distribution Operations	Gas Systems	263.78
2256	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	17,819.72
2257	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	1,747.39
2258	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	7,949.38
2259	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	9,026.39
2260	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	32,442.22
2261	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	89.44
2262	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	6,383.37
2263	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	234.71
2264	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	185.32
2265	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,696.90
2266	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	2,228.58
2267	Other	5600073	Material Small Cap Purchases	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	478.60
2268	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	5.07
2269	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	147.69
2270	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	101175	Campbell	Gas Systems	Gas Operations	20.00
2271	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	6.33
2272	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	9,733.95
2273	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	158.42
2274	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	301.42
2275	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	20.00
2276	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	2,308.24
2277	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(2,284.56)
2278	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	2,308.25
2279	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	577.76
2280	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	555.10
2281	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	10.00
2282	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	328.44
2283	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	1,810.14
2284	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	254.82
2285	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101121	Campbell	Distribution Operations	Distribution Operations	25.00
2286	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	63.57
2287	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	172.93
2288	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	4,322.29
2289	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	515.39
2290	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	2,951.09
2291	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	25.00
2292	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	233.19
2293	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	6,733.23
2294	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	1,744.14
2295	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	1,181.49
2296	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	2,367.11
2297	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	6,351.20
2298	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	2,979.68
2299	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	610.71
2300	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	1,954.27
2301	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	39.77
2302	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	1,794.02
2303	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	377.31
2304	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	1,232.08
2305	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(1,232.08)
2306	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	96.00
2307	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	409.91
2308	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	2,712.26
2309	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	396.76
2310	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	651.73

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2311	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	1,332.23
2312	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	175.35
2313	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	379.48
2314	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	1,669.87
2315	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	596.52
2316	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	738.99
2317	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	288.94
2318	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	528.20
2319	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	1,365.01
2320	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	924.97
2321	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	632.79
2322	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	92.77
2323	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	205.57
2324	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	1,160.51
2325	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	31.74
2326	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(31.74)
2327	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	0.14
2328	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	555.18
2329	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	97.04
2330	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	9.89
2331	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	1.98
2332	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	111.04
2333	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	176.89
2334	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	38.00
2335	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	321.82
2336	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	337.85
2337	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	135.69
2338	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	157.63
2339	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	1,356.11
2340	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	53.89
2341	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	36.36
2342	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	1.75
2343	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(1.75)
2344	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	12.75
2345	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	0.88
2346	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	6.17
2347	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	86.80
2348	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	86.22
2349	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	1,938.24
2350	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	13.77
2351	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	22.50
2352	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	2,421.24
2353	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	11.18
2354	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	1,852.28
2355	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	96.15
2356	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	825.01
2357	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	35.28
2358	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	821.13
2359	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	41.12
2360	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	149.69
2361	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	461.82
2362	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	37.90
2363	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	688.50
2364	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	638.77
2365	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	8.10
2366	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	1,732.70
2367	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	250.95
2368	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	936.13
2369	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	3,802.48
2370	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	116.64
2371	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	3,980.29
2372	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	2,509.13
2373	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	4,093.28
2374	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	2,710.60
2375	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	1,171.68
2376	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	7,359.39
2377	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	6,555.97
2378	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	750.00
2379	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	1,630.00
2380	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	425.00
2381	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	4,437.28
2382	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	1,195.00
2383	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	107.47
2384	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	790.00
2385	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,035.00
2386	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	10,234.77
2387	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	350.00

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2388	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	128.38
2389	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	70.82
2390	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	122.14
2391	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	3,283.72
2392	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	96.97
2393	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	492.29
2394	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	788.76
2395	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	8,595.95
2396	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	1,709.93
2397	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	1,232.76
2398	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	9,160.04
2399	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	3,013.81
2400	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	5,288.91
2401	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	1,718.85
2402	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	12,308.80
2403	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	4,870.57
2404	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	2,747.69
2405	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	1,098.55
2406	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	7,023.40
2407	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	383.55
2408	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	4,164.85
2409	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	297.72
2410	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	395.60
2411	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	909.80
2412	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	108.41
2413	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	169.08
2414	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	1,781.71
2415	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	97.53
2416	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	4,414.93
2417	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	493.01
2418	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	102.87
2419	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101121	Campbell	Distribution Operations	Distribution Operations	9.64
2420	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	7.59
2421	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	44.57
2422	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	615.50
2423	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	66.77
2424	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	73.60
2425	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	2,802.94
2426	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	427.56
2427	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	282.38
2428	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	3,895.24
2429	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	326.23
2430	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	3,112.09
2431	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	765.55
2432	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	5,235.62
2433	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	949.67
2434	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	786.23
2435	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	434.00
2436	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	3,533.43
2437	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	117.10
2438	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	3,058.57
2439	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	242.73
2440	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	8.34
2441	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	80.56
2442	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(80.56)
2443	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	45.41
2444	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	669.80
2445	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	128.85
2446	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2,140.45
2447	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	291.41
2448	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	1,132.83
2449	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	1,732.56
2450	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	520.86
2451	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	17,688.10
2452	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	219.73
2453	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101121	Campbell	Distribution Operations	Distribution Operations	7.86
2454	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	303.28
2455	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	114.25
2456	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	184.17
2457	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	312.67
2458	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	72.97
2459	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	385.22
2460	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	34.16
2461	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	1,658.32
2462	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	253.86
2463	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	77.54
2464	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	86.56

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2465	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	526.50
2466	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	8,145.46
2467	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	235.85
2468	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	16.67
2469	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101121	Campbell	Distribution Operations	Distribution Operations	28.00
2470	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	1.95
2471	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	50.99
2472	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	412.67
2473	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	55.40
2474	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	7.00
2475	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	34.37
2476	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	382.57
2477	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	59.86
2478	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	193.61
2479	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	1,119.83
2480	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	510.97
2481	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	548.93
2482	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	684.55
2483	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	699.45
2484	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	509.69
2485	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	389.00
2486	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	281.97
2487	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	221.13
2488	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	93.32
2489	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	467.38
2490	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	118.18
2491	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	24.00
2492	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(24.00)
2493	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	25.00
2494	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	8.00
2495	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	195.00
2496	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	18.84
2497	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	91.00
2498	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	16.50
2499	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	15.20
2500	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	55.00
2501	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,973.54
2502	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	42.00
2503	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	15.67
2504	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	31.52
2505	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	31.47
2506	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	60.15
2507	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	37.96
2508	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	123.16
2509	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	50.45
2510	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	43,426.70
2511	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	25,569.63
2512	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,758.25
2513	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	20,853.86
2514	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	31,337.36
2515	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	19,896.08
2516	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	7.70
2517	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101121	Campbell	Distribution Operations	Distribution Operations	0.25
2518	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	0.95
2519	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	146.60
2520	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	378.18
2521	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101198	Campbell	Gas Systems	Gas Operations	10,623.63
2522	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	118.29
2523	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	11.06
2524	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	8.56
2525	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	27.20
2526	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	3,565.78
2527	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	5,527.23
2528	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	206.73
2529	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	299.09
2530	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	31.98
2531	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	2.60
2532	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	57.30
2533	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	750.00
2534	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2,772.10
2535	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	209.78
2536	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,507.00
2537	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,284.88
2538	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	101.19
2539	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	37.24
2540	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101121	Campbell	Distribution Operations	Distribution Operations	82.50
2541	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	288.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2542	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	1,188.68
2543	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	50.75
2544	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	134.74
2545	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	297.95
2546	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	4,819.43
2547	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	75.00
2548	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	114.00
2549	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	2,476.67
2550	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	522.43
2551	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	676.80
2552	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	317.83
2553	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	3,557.74
2554	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	722.51
2555	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	234.00
2556	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	20,232.15
2557	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	478.50
2558	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	2,447.24
2559	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	75.00
2560	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	107.36
2561	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(69.36)
2562	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	184.25
2563	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	8,748.10
2564	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	16,305.44
2565	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	12,293.08
2566	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	879.16
2567	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	16,035.50
2568	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	33,991.24
2569	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	487.50
2570	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	39,758.01
2571	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,119.72
2572	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,593.27
2573	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	768.19
2574	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	0.87
2575	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	21.38
2576	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	609.72
2577	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	9,362.24
2578	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	138.27
2579	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	497.20
2580	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	316.64
2581	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	19.00
2582	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	644.48
2583	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	531.19
2584	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	46.64
2585	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	3,385.79
2586	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	477.58
2587	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	119.24
2588	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	140.48
2589	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	106.02
2590	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	12.20
2591	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	217.44
2592	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	502.38
2593	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	1,974.72
2594	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	6,849.17
2595	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	7,686.53
2596	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	866.82
2597	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	626.13
2598	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	2,467.48
2599	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,167.72
2600	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	443.65
2601	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	1.63
2602	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	37.13
2603	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	681.19
2604	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	454.23
2605	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	1,128.08
2606	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	4,705.53
2607	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	3,962.94
2608	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	608.03
2609	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	6,679.34
2610	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	1,505.25
2611	Other	5600271	Safety Recognition	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	193.50
2612	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	1.66
2613	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	20.41
2614	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	43.32
2615	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	109.95
2616	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	59.52
2617	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	215.94
2618	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	133.27

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2619	Other	5600276	Life Events	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	219.77
2620	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	1,306.56
2621	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	101191	Campbell	Gas Systems	Gas Operations	2,145.60
2622	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	688.50
2623	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	54,371.06
2624	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	11,715.95
2625	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	14,854.83
2626	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	209,243.59
2627	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	715.20
2628	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	11.44
2629	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	33.33
2630	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	18,397.69
2631	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2,926.68
2632	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	21,007.99
2633	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	58,354.34
2634	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,293.65
2635	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	8,115.12
2636	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	3,394.56
2637	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	8,153.88
2638	Other	5600291	Transportation Fleet Cost	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	76.50
2639	Other	5600311	General Interior Exterior Maintenance	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	40.77
2640	Other	5600311	General Interior Exterior Maintenance	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	176.95
2641	Other	5600316	Use Costs	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	56.35
2642	Other	5600336	Trash Removal Costs	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	901.55
2643	Other	5600351	Moves Adds Changes	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	303.21
2644	Other	5600351	Moves Adds Changes	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	281.68
2645	Other	5600351	Moves Adds Changes	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	304.67
2646	Other	5600351	Moves Adds Changes	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	838.21
2647	Other	5600351	Moves Adds Changes	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,594.80
2648	Other	5600351	Moves Adds Changes	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	217.40
2649	Other	5600382	Rent - Equipment	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	615.67
2650	Other	5600382	Rent - Equipment	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	609.67
2651	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	100.18
2652	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	16.69
2653	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	2.62
2654	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	154.15
2655	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	22.52
2656	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	15.78
2657	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	25.74
2658	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	14.54
2659	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	144.27
2660	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	204.68
2661	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	57.08
2662	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	225.92
2663	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	9.40
2664	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,214.10
2665	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	16.53
2666	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	66.64
2667	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	8.42
2668	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	85.99
2669	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	12.00
2670	Other	5600591	Dues - Professional Association	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	47.51
2671	Other	5600591	Dues - Professional Association	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	155.14
2672	Other	5600591	Dues - Professional Association	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	2,026.27
2673	Other	5600591	Dues - Professional Association	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	130.00
2674	Other	5600591	Dues - Professional Association	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	265.00
2675	Other	5600591	Dues - Professional Association	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	154.84
2676	Other	5600666	Fees - Credit Line	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	3,386.11
2677	Other	5600721	Environmental Permits and Fees	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	75.00
2678	Other	5600726	License Fees and Permits	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	105.00
2679	Other	5600726	License Fees and Permits	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	814.57
2680	Other	5600726	License Fees and Permits	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	200.78
2681	Other	5600726	License Fees and Permits	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	189.96
2682	Other	5600726	License Fees and Permits	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	221.63
2683	Other	5600726	License Fees and Permits	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,385.00
2684	Other	5600726	License Fees and Permits	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	55.42
2685	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	147.13
2686	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	100.49
2687	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	142.47
2688	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Distribution Operations	Gas Systems	10.00
2689	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(3.00)
2690	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	45.00
2691	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	49.97
2692	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	312,281.04
2693	Other	5600896	Online Information Services	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	425.36
2694	Other	5600896	Online Information Services	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	25.70
2695	Other	5600896	Online Information Services	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	8,946.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2696	Other	5600896	Online Information Services	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	79.95
2697	Labor	5610000	External Settlement Labor	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	317,509.04
2698	Labor	5610000	External Settlement Labor	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	88,461.90
2699	Contract Labor/Consulting	5610003	External Settlement Contract Labor	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	21,101.43
2700	Contract Labor/Consulting	5610004	External Settlement Consulting	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	33,492.34
2701	Contract Labor/Consulting	5610005	External Settlement Contract Outside Ven	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	83,101.74
2702	Other	5610006	External Settlement Materials	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	27,689.05
2703	Other	5610006	External Settlement Materials	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	619.42
2704	Other	5610007	External Settlement Employee Expense	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	3,054.46
2705	Other	5610007	External Settlement Employee Expense	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	559.56
2706	Other	5610008	External Settlement Transportation	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,726.99
2707	Other	5610009	External Settlement Miscellaneous	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	483.13
2708	Other	5610009	External Settlement Miscellaneous	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	51.15
2709	Other	5610011	External Settlement Overhead	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,438.27
2710	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Distribution Operations	Gas Systems	866.24
2711	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Gas Systems	Gas Operations	1,108.57
2712	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	6,439.50
2713	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Gas Systems	72.35
2714	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	820.90
2715	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Gas Systems	3,776.23
2716	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	1,516.39
2717	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1,772.03
2718	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	2,584.47
2719	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,330.29
2720	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Gas Systems	318.37
2721	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	664.02
2722	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Gas Systems	82.37
2723	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	3,468.69
2724	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Gas Systems	1,552.14
2725	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	850.34
2726	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	470.85
2727	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,506.52
2728	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Gas Systems	641.01
2729	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	155.73
2730	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Gas Systems	181.67
2731	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	416.02
2732	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Gas Systems	411.14
2733	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	300.06
2734	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Gas Systems	37.82
2735	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	3,221.82
2736	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Gas Systems	4,628.17
2737	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	8,663.17
2738	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Gas Systems	4,871.65
2739	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	5,131.02
2740	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Gas Systems	1,713.28
2741	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	2.68
2742	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	478.75
2743	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	5,737.25
2744	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Gas Systems	3,019.86
2745	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	5,678.55
2746	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Gas Systems	1,626.03
2747	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101006	Campbell	Distribution Operations	Distribution Operations	29.28
2748	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	557.12
2749	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Gas Systems	731.52
2750	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101044	Campbell	Distribution Operations	Distribution Operations	14,895.02
2751	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101046	Campbell	Distribution Operations	Distribution Operations	13,084.72
2752	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101049	Campbell	Distribution Operations	Distribution Operations	4,995.11
2753	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	6,756.34
2754	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Gas Systems	33.96
2755	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	18,584.49
2756	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	23,847.26
2757	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Gas Systems	760.67
2758	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	18,569.33
2759	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Gas Systems	1,464.53
2760	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	9,938.10
2761	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Gas Systems	5,294.80
2762	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101178	Campbell	Gas Systems	Gas Operations	29,569.60
2763	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101185	Campbell	Gas Systems	Gas Operations	1,438.00
2764	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101188	Campbell	Gas Systems	Gas Operations	2,170.91
2765	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	736.33
2766	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Distribution Operations	Gas Systems	2,320.29
2767	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	2,251.93
2768	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	1,352.48
2769	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	2,474.32
2770	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	34,026.10
2771	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Gas Systems	2,057.09
2772	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102975	Campbell	Distribution Operations	Distribution Operations	2,326.07

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2773	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	17,567.27
2774	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Gas Systems	4,927.17
2775	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,014.21
2776	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	447.01
2777	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	138.28
2778	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	2,322.09
2779	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Gas Systems	403.69
2780	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	2,421.97
2781	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	102986	Campbell	Distribution Operations	Gas Systems	5,675.08
2782	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(145.32)
2783	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(13,100.00)
2784	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(65.72)
2785	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(928.40)
2786	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	453.87
2787	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	526.78
2788	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	59.47
2789	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	55.78
2790	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100519	Campbell	Energy Supply	ES Technical Services	(75,728.29)
2791	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100557	Campbell	Energy Supply	ES Engineering & Construction	246,104.60
2792	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100560	Campbell	Energy Supply	ES Engineering & Construction	36,695.07
2793	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100561	Campbell	Energy Supply	ES Engineering & Construction	(21,228.56)
2794	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100565	Campbell	Energy Supply	ES Engineering & Construction	218,922.83
2795	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100566	Campbell	Energy Supply	ES Engineering & Construction	31,130.73
2796	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100567	Campbell	Energy Supply	ES Engineering & Construction	(6,923.50)
2797	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100568	Campbell	Energy Supply	ES Engineering & Construction	730.78
2798	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100569	Campbell	Energy Supply	ES Engineering & Construction	1,119.83
2799	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100918	Campbell	Gas Systems	Gas Operations	1,097.99
2800	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100925	Campbell	Distribution Operations	Distribution Operations	4,124.38
2801	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100947	Campbell	Distribution Operations	Distribution Operations	255.95
2802	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	2,496.16
2803	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Gas Systems	1,107.32
2804	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100950	Campbell	Distribution Operations	Distribution Operations	3,812.41
2805	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	3,088.24
2806	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	(31.75)
2807	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(214.50)
2808	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100961	Campbell	Distribution Operations	Distribution Operations	6,534.43
2809	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100961	Campbell	Distribution Operations	Gas Systems	994.14
2810	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	520.88
2811	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	36.96
2812	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Gas Systems	2.32
2813	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(23.74)
2814	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(9.50)
2815	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	254.76
2816	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	241.17
2817	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(43.44)
2818	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(24.09)
2819	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,210.12
2820	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Gas Systems	647.11
2821	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	513.80
2822	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Gas Systems	266.62
2823	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100992	Campbell	Distribution Operations	Distribution Operations	41,524.58
2824	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100992	Campbell	Distribution Operations	Gas Systems	2,456.96
2825	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100994	Campbell	Distribution Operations	Distribution Operations	541.83
2826	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	318.89
2827	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Gas Systems	981.01
2828	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	190.34
2829	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Gas Systems	29.95
2830	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	2.92
2831	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	278.14
2832	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	833.19
2833	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Gas Systems	231.66
2834	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	806.37
2835	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Gas Systems	216.22
2836	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101006	Campbell	Distribution Operations	Distribution Operations	11.33
2837	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	(494.74)
2838	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Gas Systems	1,428.58
2839	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101044	Campbell	Distribution Operations	Distribution Operations	37.67
2840	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101046	Campbell	Distribution Operations	Distribution Operations	2,612.74
2841	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101049	Campbell	Distribution Operations	Distribution Operations	3,391.50
2842	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	2,119.18
2843	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	2,082.29
2844	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	(49.37)
2845	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101060	Campbell	Distribution Operations	Gas Systems	(7.07)
2846	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	(49.07)
2847	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101065	Campbell	Distribution Operations	Distribution Operations	7,095.61
2848	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101065	Campbell	Distribution Operations	Gas Systems	4,109.22
2849	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	(12,895.13)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2850	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	0.85
2851	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	(8,936.11)
2852	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	1,430.11
2853	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	(327.22)
2854	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101165	Campbell	Distribution Operations	Gas Systems	11,647.09
2855	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101165	Campbell	Gas Systems	Gas Operations	2,570.22
2856	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101175	Campbell	Gas Systems	Gas Operations	5,866.96
2857	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101178	Campbell	Gas Systems	Gas Operations	24,689.47
2858	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101185	Campbell	Gas Systems	Gas Operations	71.00
2859	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101186	Campbell	Gas Systems	Gas Operations	(72,559.11)
2860	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101187	Campbell	Gas Systems	Gas Operations	15,569.68
2861	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101188	Campbell	Gas Systems	Gas Operations	342.55
2862	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	6.19
2863	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101191	Campbell	Gas Systems	Gas Operations	2,627.27
2864	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	(1,279.28)
2865	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101198	Campbell	Gas Systems	Gas Operations	(95,672.68)
2866	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101200	Campbell	Gas Systems	Gas Operations	(12,216.99)
2867	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	(194,166.98)
2868	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	(99,225.93)
2869	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101203	Campbell	Gas Systems	Gas Operations	845.00
2870	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	(1,174.74)
2871	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	(154.99)
2872	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	(41,941.45)
2873	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	(1,634.64)
2874	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	(7,301.25)
2875	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	(49,578.31)
2876	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	1,574.43
2877	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Distribution Operations	Gas Systems	(183.20)
2878	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	(58,813.63)
2879	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	(15,270.36)
2880	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	(4,021.61)
2881	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101337	Campbell	Transmission	Transmission and Substations	866.65
2882	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101340	Campbell	Transmission	Transmission and Substations	349.92
2883	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101341	Campbell	Transmission	Transmission and Substations	3,490.80
2884	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101348	Campbell	Transmission	Transmission and Substations	37.52
2885	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	(80,384.00)
2886	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(7.47)
2887	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	(5.06)
2888	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	34.99
2889	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	(8.64)
2890	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102969	Campbell	Distribution Operations	Distribution Operations	(3,865.55)
2891	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	3,461.39
2892	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102974	Campbell	Distribution Operations	Gas Systems	300.34
2893	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102975	Campbell	Distribution Operations	Distribution Operations	91,589.69
2894	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	(27.85)
2895	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	517.25
2896	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	349.54
2897	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102984	Campbell	Distribution Operations	Distribution Operations	4,495.62
2898	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	2,242.38
2899	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102985	Campbell	Distribution Operations	Gas Systems	434.17
2900	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102989	Campbell	Distribution Operations	Distribution Operations	5,910.57
2901	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	103012	Campbell	Distribution Operations	Distribution Operations	(3,327.69)
2902	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	103012	Campbell	Distribution Operations	Gas Systems	165.43
2903	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	103025	Campbell	Distribution Operations	Distribution Operations	20,846.35
2904	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	(48,536.49)
2905	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	(711,379.76)
2906	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(767.32)
2907	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(20,354.28)
2908	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(39,235.12)
2909	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	(9,671.74)
2910	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	326.10
2911	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	21.30
2912	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9870000	Operation supervision and engineering	Distribution	101186	Campbell	Gas Systems	Gas Operations	(1,860.68)
2913	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9870000	Operation supervision and engineering	Distribution	101337	Campbell	Transmission	Transmission and Substations	0.25
2914	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9870000	Operation supervision and engineering	Distribution	101341	Campbell	Transmission	Transmission and Substations	17.47
2915	Labor	8000036	Productive Labor Bargaining No Load	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1.95
2916	Labor	8000036	Productive Labor Bargaining No Load	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	15.61
2917	Labor	8000036	Productive Labor Bargaining No Load	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	66.69
2918	Labor	8000036	Productive Labor Bargaining No Load	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	24.63
2919	Labor	8000036	Productive Labor Bargaining No Load	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	112.43
2920	Labor	8000036	Productive Labor Bargaining No Load	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Gas Systems	88.84
2921	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	100557	Campbell	Energy Supply	ES Engineering & Construction	(44.94)
2922	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	100568	Campbell	Energy Supply	ES Engineering & Construction	30.38
2923	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	(12.15)
2924	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Gas Systems	(71.03)
2925	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101065	Campbell	Distribution Operations	Distribution Operations	3,277.18
2926	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101185	Campbell	Gas Systems	Gas Operations	87.30

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
2927	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	(0.96)
2928	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	11.55
2929	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101341	Campbell	Transmission	Transmission and Substations	(0.03)
2930	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	5.29
2931	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4.89
2932	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.13)
2933	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(0.12)
2934	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.13
2935	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.50
2936	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1.02
2937	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	0.39
2938	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	80.97
2939	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.75
2940	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	42.24
2941	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(1.68)
2942	Labor	8000100	Premium	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(0.89)
2943	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100519	Campbell	Energy Supply	ES Technical Services	(331.44)
2944	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100557	Campbell	Energy Supply	ES Engineering & Construction	293.79
2945	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100561	Campbell	Energy Supply	ES Engineering & Construction	(2,295.35)
2946	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100566	Campbell	Energy Supply	ES Engineering & Construction	110.96
2947	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100569	Campbell	Energy Supply	ES Engineering & Construction	(7.66)
2948	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	2,259.16
2949	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100948	Campbell	Distribution Operations	Gas Systems	9.49
2950	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	1,808.91
2951	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	(1,064.32)
2952	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1,593.71
2953	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100959	Campbell	Distribution Operations	Gas Systems	2.74
2954	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	777.31
2955	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(3.11)
2956	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	344.58
2957	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	7.59
2958	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	465.40
2959	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Gas Systems	28.23
2960	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	93.94
2961	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100980	Campbell	Distribution Operations	Gas Systems	0.50
2962	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	195.56
2963	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Gas Systems	0.08
2964	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	538.99
2965	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(14.39)
2966	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	69.40
2967	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Gas Systems	111.26
2968	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1.77
2969	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	100999	Campbell	Distribution Operations	Gas Systems	1.79
2970	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101000	Campbell	Distribution Operations	Gas Systems	0.36
2971	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	24.46
2972	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(0.05)
2973	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	0.90
2974	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Gas Systems	0.57
2975	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	242.88
2976	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	(0.52)
2977	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101178	Campbell	Gas Systems	Gas Operations	(54.96)
2978	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101185	Campbell	Gas Systems	Gas Operations	52.25
2979	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101188	Campbell	Gas Systems	Gas Operations	25.95
2980	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.18
2981	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	(1,988.47)
2982	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	101341	Campbell	Transmission	Transmission and Substations	151.66
2983	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Distribution Operations	Gas Systems	4.81
2984	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	102968	Campbell	Gas Systems	Gas Operations	605.45
2985	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	109.44
2986	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,286.66
2987	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(4.61)
2988	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	24.47
2989	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	(1,209.76)
2990	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(97.65)
2991	Labor	8000110	Other Compensation	9870000	Operation supervision and engineering	Distribution	100519	Campbell	Energy Supply	ES Technical Services	0.01
2992	Labor	8000110	Other Compensation	9870000	Operation supervision and engineering	Distribution	100560	Campbell	Energy Supply	ES Engineering & Construction	2,578.36
2993	Labor	8000110	Other Compensation	9870000	Operation supervision and engineering	Distribution	100568	Campbell	Energy Supply	ES Engineering & Construction	110.39
2994	Labor	8000110	Other Compensation	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	(130.32)
2995	Labor	8000110	Other Compensation	9870000	Operation supervision and engineering	Distribution	100977	Campbell	Distribution Operations	Gas Systems	(68.32)
2996	Labor	8000110	Other Compensation	9870000	Operation supervision and engineering	Distribution	101341	Campbell	Transmission	Transmission and Substations	3.15
2997	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	20,143.06
2998	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	7,933.55
2999	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	227.23
3000	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	18.98
3001	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	72,297.85
3002	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	203,529.08
3003	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	591.09

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3004	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	11,394.53
3005	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	52,567.96
3006	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,180.86
3007	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	604,597.59
3008	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	2,656.58
3009	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	7,560.30
3010	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	0.01
3011	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100519	Campbell	Energy Supply	ES Technical Services	95,783.73
3012	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100557	Campbell	Energy Supply	ES Engineering & Construction	4,050.39
3013	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100560	Campbell	Energy Supply	ES Engineering & Construction	3,413.26
3014	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100561	Campbell	Energy Supply	ES Engineering & Construction	2,491.07
3015	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100565	Campbell	Energy Supply	ES Engineering & Construction	8,074.82
3016	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100566	Campbell	Energy Supply	ES Engineering & Construction	1,921.27
3017	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100567	Campbell	Energy Supply	ES Engineering & Construction	597.87
3018	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	100569	Campbell	Energy Supply	ES Engineering & Construction	402.82
3019	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	1,634.69
3020	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	180.30
3021	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	16,006.11
3022	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	115.99
3023	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	41.65
3024	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101175	Campbell	Gas Systems	Gas Operations	27,142.23
3025	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	2,777.45
3026	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101198	Campbell	Gas Systems	Gas Operations	23,471.06
3027	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101200	Campbell	Gas Systems	Gas Operations	1,798.58
3028	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	9,723.46
3029	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	5,238.22
3030	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101203	Campbell	Gas Systems	Gas Operations	2,974.05
3031	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	49,316.36
3032	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	13,619.66
3033	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	474.49
3034	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	51,472.94
3035	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	16,732.80
3036	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	6,229.97
3037	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	13,285.41
3038	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	64,702.97
3039	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	4,210.57
3040	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	4,470.90
3041	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	489,612.81
3042	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	29,004.26
3043	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	128,801.74
3044	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	32,934.06
3045	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	550.66
3046	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	2,604.58
3047	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	138,757.59
3048	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	289,615.39
3049	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	9,707.80
3050	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	502.17
3051	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	227.24
3052	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	79,872.83
3053	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	236,635.07
3054	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	216,575.56
3055	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	24,717.61
3056	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	117,267.05
3057	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	698.82
3058	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	379.45
3059	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	301.06
3060	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	549.20
3061	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	4,523.82
3062	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	33,258.79
3063	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	45,107.39
3064	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	1,179.18
3065	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	66.35
3066	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101198	Campbell	Gas Systems	Gas Operations	112.77
3067	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	10.01
3068	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	17.97
3069	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	412.44
3070	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	0.45
3071	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	17.48
3072	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	47.84
3073	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	12.54
3074	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	0.25
3075	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	7,034.26
3076	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(3,279.41)
3077	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	52.28
3078	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	20.62
3079	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300071	Campbell	Gas Systems	Gas Operations	629.70
3080	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	780.73

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3081	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	9.00
3082	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	27.72
3083	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	965.81
3084	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	107.55
3085	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	161.08
3086	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	13,974.18
3087	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	33,874.78
3088	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	49.40
3089	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	70,963.05
3090	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	14.28
3091	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	88.60
3092	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	1.04
3093	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	8.12
3094	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	(45.25)
3095	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	14.76
3096	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	408.72
3097	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	98.79
3098	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	120.22
3099	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	154.23
3100	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1.12
3101	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	8.94
3102	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	27.76
3103	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	(1,169.35)
3104	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,525.18
3105	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	(8.68)
3106	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(2.57)
3107	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	16,127.10
3108	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(26,341.95)
3109	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(423.42)
3110	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	3,523.38
3111	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(7,460.93)
3112	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(63.68)
3113	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(17,543.48)
3114	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	683.71
3115	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(1,094.45)
3116	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	1.71
3117	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100519	Campbell	Energy Supply	ES Technical Services	(11,584.81)
3118	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100557	Campbell	Energy Supply	ES Engineering & Construction	(2,374.83)
3119	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100560	Campbell	Energy Supply	ES Engineering & Construction	(1,581.87)
3120	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100561	Campbell	Energy Supply	ES Engineering & Construction	(918.21)
3121	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100565	Campbell	Energy Supply	ES Engineering & Construction	(3,737.30)
3122	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100566	Campbell	Energy Supply	ES Engineering & Construction	(833.51)
3123	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100567	Campbell	Energy Supply	ES Engineering & Construction	(316.60)
3124	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	100569	Campbell	Energy Supply	ES Engineering & Construction	(141.55)
3125	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101120	Campbell	Distribution Operations	Distribution Operations	175.15
3126	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	16.06
3127	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	1,263.23
3128	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	23.72
3129	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	28.94
3130	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101175	Campbell	Gas Systems	Gas Operations	(3,427.86)
3131	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	335.59
3132	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101198	Campbell	Gas Systems	Gas Operations	2,504.02
3133	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101200	Campbell	Gas Systems	Gas Operations	(245.80)
3134	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	(439.17)
3135	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	233.29
3136	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101203	Campbell	Gas Systems	Gas Operations	(568.56)
3137	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	4,175.42
3138	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101206	Campbell	Gas Systems	Gas Operations	1,320.38
3139	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101207	Campbell	Gas Systems	Gas Operations	(86.45)
3140	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	2,309.07
3141	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	1,054.85
3142	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101210	Campbell	Gas Systems	Gas Operations	(876.75)
3143	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	962.99
3144	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	2,710.37
3145	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	101217	Campbell	Gas Systems	Gas Operations	257.71
3146	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	(715.64)
3147	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	(41,956.75)
3148	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(6,054.52)
3149	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(713.26)
3150	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	(2,532.83)
3151	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	15.90
3152	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(71.47)
3153	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(300.83)
3154	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(33,621.72)
3155	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(1,648.29)
3156	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(12.64)
3157	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(5.72)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3158	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	20,417.59
3159	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(43,859.57)
3160	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(16,840.92)
3161	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(8,319.37)
3162	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(17,137.94)
3163	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	514.66
3164	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	1,314.08
3165	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(2,083.04)
3166	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	94.32
3167	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	101202	Campbell	Gas Systems	Gas Operations	(35.13)
3168	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	(75.98)
3169	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	(9.13)
3170	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	101212	Campbell	Gas Systems	Gas Operations	(24.21)
3171	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	(0.58)
3172	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	(12.62)
3173	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(2,221.62)
3174	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	10.33
3175	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300071	Campbell	Gas Systems	Gas Operations	144.85
3176	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	139.41
3177	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300116	Campbell	Distribution Operations	Gas Systems	(4.45)
3178	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(459.96)
3179	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(19.77)
3180	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(115.68)
3181	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(14.78)
3182	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	9,622.82
3183	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	42.66
3184	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	11,692.95
3185	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(1.04)
3186	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	(3.32)
3187	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	50.91
3188	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(3.07)
3189	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	23.52
3190	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	51.51
3191	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	(1.01)
3192	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	80.24
3193	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	62.16
3194	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	78.61
3195	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	26.20
3196	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(0.36)
3197	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(27.00)
3198	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2.08
3199	Other	8100531	Warehouse_OH Allocation	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(8.08)
3200	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	(85.80)
3201	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	101191	Campbell	Gas Systems	Gas Operations	(140.93)
3202	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	101201	Campbell	Gas Systems	Gas Operations	102.24
3203	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	(39.78)
3204	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	(16,472.41)
3205	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	(46.98)
3206	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(5.73)
3207	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(358.33)
3208	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(192.94)
3209	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(1,784.44)
3210	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(7.53)
3211	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(444.48)
3212	Other	8100532	Fleet_OH Allocation	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(32.20)
3213	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	0.37
3214	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	101197	Campbell	Gas Systems	Gas Operations	1.21
3215	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	101205	Campbell	Gas Systems	Gas Operations	0.24
3216	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	101208	Campbell	Gas Systems	Gas Operations	0.20
3217	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	101209	Campbell	Gas Systems	Gas Operations	0.49
3218	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	101211	Campbell	Gas Systems	Gas Operations	0.71
3219	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	3.45
3220	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	123.57
3221	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(577.62)
3222	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	7.33
3223	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300074	Campbell	Gas Systems	Gas Operations	10.22
3224	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300116	Campbell	Distribution Operations	Gas Systems	1.70
3225	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	118.83
3226	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	9.80
3227	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	38.30
3228	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	35.15
3229	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	823.60
3230	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	0.90
3231	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	4.98
3232	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	0.42
3233	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	1.28
3234	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	23.94

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3235	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	7.45
3236	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9870000	Operation supervision and engineering	Distribution	101213	Campbell	Gas Systems	Gas Operations	(175.67)
3237	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9870000	Operation supervision and engineering	Distribution	101214	Campbell	Gas Systems	Gas Operations	174.78
3238	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9870000	Operation supervision and engineering	Distribution	200797	Campbell	Gas Systems	NS Corporate Other	7.34
3239	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9870000	Operation supervision and engineering	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	29.85
3240	Other	8300000	Labor-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(317,509.04)
3241	Other	8300000	Labor-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(88,461.90)
3242	Other	8300010	Contract Labor-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(21,101.43)
3243	Other	8300015	Consulting-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(33,492.34)
3244	Other	8300020	Contract Outside Vendors-Settle_Indir	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(83,101.74)
3245	Other	8300025	Materials-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(27,689.05)
3246	Other	8300025	Materials-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(619.42)
3247	Other	8300030	Employee Expense-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(3,054.46)
3248	Other	8300030	Employee Expense-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(559.56)
3249	Other	8300035	Transportation-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(1,642.05)
3250	Other	8300040	Miscellaneous-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(483.13)
3251	Other	8300040	Miscellaneous-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(51.15)
3252	Other	8300050	Overhead-Settle_Indirect	9870000	Operation supervision and engineering	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(2,244.89)
3253	Contract Labor/Consulting	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(86,670.08)
3254	Contract Labor/Consulting	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(590,003.37)
3255	Other	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(627,687.20)
3256	Other	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(964,582.04)
3257	Other	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(799,567.84)
3258	Other	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(292,350.12)
3259	Other	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(823,077.50)
3260	Other	8300100	Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(8,099,820.47)
3261	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(5,474.77)
3262	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(29,484.89)
3263	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(30,413.47)
3264	Labor	8300105	Labor Benefits Inj and Dam-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(202.01)
3265	Labor	8300106	Labor Benefits Pens and Ben-Settle_Dir	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(4,723.03)
3266	Contract Labor/Consulting	8300110	Contract Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	167,525.28
3267	Contract Labor/Consulting	8300110	Contract Labor-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(739,521.21)
3268	Contract Labor/Consulting	8300115	Consulting-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(609,638.91)
3269	Other	8300115	Consulting-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	197,160.31
3270	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	381,001.85
3271	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(666.00)
3272	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(26,173.66)
3273	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(6,732.96)
3274	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(836,902.60)
3275	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(1,851,579.56)
3276	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(7,301,561.08)
3277	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(87.10)
3278	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(561.99)
3279	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(371.76)
3280	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(9,032.43)
3281	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(5,759.68)
3282	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(4,783.98)
3283	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(17,779.91)
3284	Other	8300125	Materials-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(270,356.26)
3285	Labor	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(1,108.56)
3286	Labor	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(14,466.81)
3287	Other	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(267.98)
3288	Other	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(16,714.39)
3289	Other	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(11,010.97)
3290	Other	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(19,763.28)
3291	Other	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(36,280.81)
3292	Other	8300130	Employee Expense-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(125,481.77)
3293	Labor	8300135	Transportation-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(6,800.62)
3294	Labor	8300135	Transportation-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(7,958.30)
3295	Other	8300135	Transportation-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(8.47)
3296	Other	8300135	Transportation-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(7,919.52)
3297	Other	8300135	Transportation-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(11,134.24)
3298	Other	8300135	Transportation-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(30,666.03)
3299	Other	8300135	Transportation-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(55,869.89)
3300	Labor	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Distribution Operations	Gas Systems	424.58
3301	Labor	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(178.26)
3302	Other	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(42.24)
3303	Other	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(1,704.06)
3304	Other	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(1,995.47)
3305	Other	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(93.78)
3306	Other	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(3,595.90)
3307	Other	8300140	Miscellaneous-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(3,244.14)
3308	Labor	8300150	Overhead-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	6,048.71
3309	Other	8300150	Overhead-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300135	Campbell	Distribution Operations	Distribution Operations	(6.66)
3310	Other	8300150	Overhead-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(358.44)
3311	Other	8300150	Overhead-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(65.37)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3312	Other	8300150	Overhead-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(7,522.50)
3313	Other	8300150	Overhead-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(22,901.89)
3314	Other	8300150	Overhead-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Campbell	Distribution Operations	Distribution Operations	(80,485.78)
3315	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	100774	Campbell	Distribution Operations	Distribution Operations	168.40
3316	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	29.24
3317	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	40,748.04
3318	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	102715	Campbell	Gas Systems	Gas Operations	924,070.11
3319	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	662,313.86
3320	Labor	5540180	Premium Time Labor	9871000	Distribution load dispatching	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	0.84
3321	Labor	5540180	Premium Time Labor	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	2,302.83
3322	Labor	5540180	Premium Time Labor	9871000	Distribution load dispatching	Distribution	102715	Campbell	Gas Systems	Gas Operations	70,253.82
3323	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	100774	Campbell	Distribution Operations	Distribution Operations	1.26
3324	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	9.50
3325	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	18,389.73
3326	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	102715	Campbell	Gas Systems	Gas Operations	363,406.69
3327	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	77,425.17
3328	Labor	5540260	Other Compensation	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	78.00
3329	Labor	5540260	Other Compensation	9871000	Distribution load dispatching	Distribution	102715	Campbell	Gas Systems	Gas Operations	1,400.00
3330	Contract Labor/Consulting	5600041	Outside Vendor Contract	9871000	Distribution load dispatching	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	36,190.34
3331	Other	5600066	Materials	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	7.56
3332	Other	5600066	Materials	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	8,040.37
3333	Other	5600066	Materials	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	569.29
3334	Other	5600066	Materials	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	630.23
3335	Other	5600091	Print and Copy Cost - Other	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	10.00
3336	Other	5600191	Employee Expenses Airfare	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	40.00
3337	Other	5600191	Employee Expenses Airfare	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,144.38
3338	Other	5600196	Employee Expenses Car Rental	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	19.65
3339	Other	5600196	Employee Expenses Car Rental	9871000	Distribution load dispatching	Distribution	101217	Campbell	Gas Systems	Gas Operations	59.02
3340	Other	5600196	Employee Expenses Car Rental	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	386.00
3341	Other	5600211	Employee Expenses Conf Seminar Trng	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	580.00
3342	Other	5600211	Employee Expenses Conf Seminar Trng	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	655.00
3343	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,246.17
3344	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	101217	Campbell	Gas Systems	Gas Operations	140.62
3345	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	595.82
3346	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	4,097.50
3347	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	101217	Campbell	Gas Systems	Gas Operations	89.64
3348	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	15.41
3349	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	62.13
3350	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	6,559.96
3351	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	96.00
3352	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	101217	Campbell	Gas Systems	Gas Operations	40.00
3353	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	138.53
3354	Other	5600241	Employee Expenses Safety Equipment	9871000	Distribution load dispatching	Distribution	101217	Campbell	Gas Systems	Gas Operations	179.95
3355	Other	5600246	Employee Expenses Other	9871000	Distribution load dispatching	Distribution	101217	Campbell	Gas Systems	Gas Operations	26.18
3356	Other	5600246	Employee Expenses Other	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	9.95
3357	Other	5600251	Employee Expense Personal Communication	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	375.00
3358	Other	5600251	Employee Expense Personal Communication	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	750.00
3359	Other	5600256	Office Supplies	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	4,476.09
3360	Other	5600256	Office Supplies	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	40.62
3361	Other	5600256	Office Supplies	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2,431.39
3362	Other	5600276	Life Events	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	120.81
3363	Other	5600351	Moves Adds Changes	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	3,335.48
3364	Other	5600382	Rent - Equipment	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	140.94
3365	Other	5600871	Other	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	8.22
3366	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9871000	Distribution load dispatching	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	4.86
3367	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,020.86
3368	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9871000	Distribution load dispatching	Distribution	102715	Campbell	Gas Systems	Gas Operations	44,301.03
3369	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	(19,623.40)
3370	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	(616,704.35)
3371	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	100774	Campbell	Distribution Operations	Distribution Operations	1.43
3372	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	0.74
3373	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	36.37
3374	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	102715	Campbell	Gas Systems	Gas Operations	14.12
3375	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	84.31
3376	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	(43,109.74)
3377	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	12.73
3378	Labor	8000100	Premium	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.08
3379	Labor	8000105	Overtime	9871000	Distribution load dispatching	Distribution	101189	Campbell	Gas Systems	Gas Operations	12.47
3380	Labor	8000105	Overtime	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	(79,937.67)
3381	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	83,037.36
3382	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	15,742.02
3383	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	(0.01)
3384	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	97,786.84
3385	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	5,721.07
3386	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,493.00
3387	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	15,670.22
3388	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	8.88

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3389	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	361.72
3390	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	8,277.41
3391	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	(2,321.96)
3392	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	(24,675.39)
3393	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(12,226.53)
3394	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	204.92
3395	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	(40.40)
3396	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	(2,325.21)
3397	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(3,709.87)
3398	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	0.01
3399	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	(11.64)
3400	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	(17.70)
3401	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	71.16
3402	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	8.57
3403	Other	8100533	Warehouse Energy Supply_OH Allocation	9871000	Distribution load dispatching	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	0.03
3404	Other	8100533	Warehouse Energy Supply_OH Allocation	9871000	Distribution load dispatching	Distribution	300056	Campbell	Gas Systems	Gas Operations	31.72
3405	Other	8100533	Warehouse Energy Supply_OH Allocation	9871000	Distribution load dispatching	Distribution	300074	Campbell	Gas Systems	Gas Operations	4.05
3406	Other	8100533	Warehouse Energy Supply_OH Allocation	9871000	Distribution load dispatching	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	11.99
3407	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100407	Campbell	Energy Supply	ES Environmental	8,811.28
3408	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	32,481.98
3409	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100814	Campbell	Distribution Operations	Distribution Operations	130.15
3410	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	209.77
3411	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100892	Campbell	Distribution Operations	Distribution Operations	128.28
3412	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	1,393.66
3413	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100896	Campbell	Distribution Operations	Distribution Operations	46.62
3414	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100897	Campbell	Distribution Operations	Distribution Operations	65.24
3415	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	102.06
3416	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	9,346.94
3417	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	48,619.85
3418	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	80,358.16
3419	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	7,739.33
3420	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	32,778.71
3421	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	44,983.27
3422	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	62,848.85
3423	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	77,760.97
3424	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	38,738.77
3425	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	29,134.84
3426	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	28,061.13
3427	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	65,692.17
3428	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	80,943.15
3429	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	151,467.77
3430	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	28,331.10
3431	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	415,815.61
3432	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	215.29
3433	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	940.00
3434	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101250	Campbell	Transmission	Transmission and Substations	722.31
3435	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	260.70
3436	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101337	Campbell	Transmission	Transmission and Substations	67.56
3437	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	96.57
3438	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102856	Campbell	Distribution Operations	Distribution Operations	520.19
3439	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	366.97
3440	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	14,542.05
3441	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102967	Campbell	Gas Systems	Gas Operations	20,279.90
3442	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	4,055.63
3443	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	1,009.01
3444	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	592.46
3445	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	18,424.69
3446	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	41,046.48
3447	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100814	Campbell	Distribution Operations	Distribution Operations	6.30
3448	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	0.18
3449	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100892	Campbell	Distribution Operations	Distribution Operations	4.70
3450	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	38.46
3451	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100896	Campbell	Distribution Operations	Distribution Operations	3.07
3452	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100897	Campbell	Distribution Operations	Distribution Operations	4.38
3453	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	0.24
3454	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	17.19
3455	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	22.98
3456	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	338.24
3457	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	6.10
3458	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	102.05
3459	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	203.12
3460	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	581.74
3461	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	122.55
3462	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	295.11
3463	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	364.03
3464	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	133.05
3465	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	234.19

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3466	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	50.07
3467	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	72.46
3468	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	101250	Campbell	Transmission	Transmission and Substations	1.35
3469	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	0.33
3470	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	0.01
3471	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	102856	Campbell	Distribution Operations	Distribution Operations	1.40
3472	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	14.41
3473	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	219.56
3474	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	12.41
3475	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	(9.23)
3476	Labor	5540180	Premium Time Labor	9874000	Mains and services expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	16.35
3477	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100814	Campbell	Distribution Operations	Distribution Operations	18.27
3478	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	64.19
3479	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100892	Campbell	Distribution Operations	Distribution Operations	35.58
3480	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	365.89
3481	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100896	Campbell	Distribution Operations	Distribution Operations	33.37
3482	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100897	Campbell	Distribution Operations	Distribution Operations	4.62
3483	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	30.58
3484	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	2,344.60
3485	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	3,886.51
3486	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	19,287.75
3487	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,346.62
3488	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	6,662.22
3489	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	32,140.90
3490	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	14,631.50
3491	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	35,414.94
3492	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	13,685.11
3493	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	7,986.95
3494	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	6,316.88
3495	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	26,100.61
3496	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	8,170.85
3497	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	26,435.98
3498	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	8,234.26
3499	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	55,264.35
3500	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	43.59
3501	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	511.66
3502	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101250	Campbell	Transmission	Transmission and Substations	51.97
3503	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	157.76
3504	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	10.96
3505	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102856	Campbell	Distribution Operations	Distribution Operations	41.99
3506	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	84.91
3507	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	6,944.08
3508	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	959.94
3509	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	341.19
3510	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	216.82
3511	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	5,255.15
3512	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	0.68
3513	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	59.08
3514	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	120.37
3515	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2.97
3516	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	42.72
3517	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	34.85
3518	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	117.84
3519	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	108.05
3520	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	66.37
3521	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	38.43
3522	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	28.43
3523	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	52.02
3524	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	54.02
3525	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	185.25
3526	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	17.59
3527	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	329.47
3528	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	17.75
3529	Labor	5540260	Other Compensation	9874000	Mains and services expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	32.21
3530	Labor	5540270	Welfare Fund	9874000	Mains and services expenses	Distribution	101250	Campbell	Transmission	Transmission and Substations	22.52
3531	Labor	5540270	Welfare Fund	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	61.01
3532	Contract Labor/Consulting	5600001	Contract Labor	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	198.00
3533	Contract Labor/Consulting	5600001	Contract Labor	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	78,464.90
3534	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	8,014.04
3535	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	5,069.57
3536	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,163.00
3537	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,045.00
3538	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	195.00
3539	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9874000	Mains and services expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	75.00
3540	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100408	Campbell	Energy Supply	ES Environmental	4,900.00
3541	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	4,612.95
3542	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	43,035.76

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3543	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	15,049.95
3544	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,835.53
3545	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	91,804.41
3546	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	45,868.28
3547	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	242,798.62
3548	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	185,037.29
3549	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	22,880.43
3550	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	242,953.36
3551	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	384,574.82
3552	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	212,888.45
3553	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	269,357.00
3554	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	415,587.83
3555	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	59,532.73
3556	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	110,054.05
3557	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	5,291.49
3558	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	102967	Campbell	Gas Systems	Gas Operations	379,858.70
3559	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	12,423.35
3560	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	366.03
3561	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	2,397,744.45
3562	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	97,968.71
3563	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	133,767.03
3564	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	922.02
3565	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	162,636.23
3566	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	382,798.99
3567	Contract Labor/Consulting	5600041	Outside Vendor Contract	9874000	Mains and services expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	53,913.65
3568	Contract Labor/Consulting	5600051	Outside Services Customer Care	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	15.40
3569	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	36.09
3570	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	42.84
3571	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	202.18
3572	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	6,929.65
3573	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,527.48
3574	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	893.06
3575	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	44,505.41
3576	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	0.49
3577	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	8,155.81
3578	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1,565.63
3579	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	2,948.35
3580	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	493.81
3581	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	18,141.58
3582	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	18,897.94
3583	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	32,631.73
3584	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	57.67
3585	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	644.56
3586	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	27,480.29
3587	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	185,826.60
3588	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	37,699.34
3589	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	49,242.14
3590	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	24,741.58
3591	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	19,992.78
3592	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	2,662.96
3593	Other	5600071	MS Inventory Adjust - Obsolete Materials	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	20,768.10
3594	Other	5600091	Print and Copy Cost - Other	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	6,910.67
3595	Other	5600091	Print and Copy Cost - Other	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4,546.69
3596	Other	5600101	Legal - Other	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	10,300.00
3597	Other	5600106	Equipment Maintenance	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	218.06
3598	Other	5600191	Employee Expenses Airfare	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	362.76
3599	Other	5600191	Employee Expenses Airfare	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,542.98
3600	Other	5600196	Employee Expenses Car Rental	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	31.74
3601	Other	5600201	Employee Expenses Taxi and Bus	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	25.10
3602	Other	5600201	Employee Expenses Taxi and Bus	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	52.34
3603	Other	5600206	Employee Expenses Mileage	9874000	Mains and services expenses	Distribution	100523	Campbell	Energy Supply	ES Environmental	5.40
3604	Other	5600206	Employee Expenses Mileage	9874000	Mains and services expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	37.26
3605	Other	5600206	Employee Expenses Mileage	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	360.72
3606	Other	5600206	Employee Expenses Mileage	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	524.65
3607	Other	5600206	Employee Expenses Mileage	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	176.31
3608	Other	5600211	Employee Expenses Conf Seminar Trng	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	25.00
3609	Other	5600211	Employee Expenses Conf Seminar Trng	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	475.00
3610	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	426.72
3611	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	478.24
3612	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	3,505.18
3613	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	670.12
3614	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,071.14
3615	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	533.57
3616	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	995.53
3617	Other	5600216	Employee Expenses Hotel	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	10,967.72
3618	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	123.50
3619	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	9.00

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3620	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	60.64
3621	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	48.50
3622	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	18.95
3623	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	672.57
3624	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	98.88
3625	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	1,282.92
3626	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	114.09
3627	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	145.92
3628	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	312.68
3629	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,059.56
3630	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	343.44
3631	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	77.15
3632	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,007.69
3633	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	275.87
3634	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	57.82
3635	Other	5600221	Employee Expenses Meals	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	3,399.21
3636	Other	5600226	Employee Expenses Meals Non-Employee	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	43.20
3637	Other	5600226	Employee Expenses Meals Non-Employee	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	556.46
3638	Other	5600226	Employee Expenses Meals Non-Employee	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,045.86
3639	Other	5600231	Employee Expenses Parking	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	2.00
3640	Other	5600231	Employee Expenses Parking	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	136.90
3641	Other	5600231	Employee Expenses Parking	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	3.00
3642	Other	5600231	Employee Expenses Parking	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	274.00
3643	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	18.00
3644	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	13.00
3645	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	9.00
3646	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	103.00
3647	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	9.00
3648	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	18.00
3649	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	98.00
3650	Other	5600236	Employee Expenses Per Diem	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	18.00
3651	Other	5600241	Employee Expenses Safety Equipment	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	665.90
3652	Other	5600246	Employee Expenses Other	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	41.28
3653	Other	5600246	Employee Expenses Other	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	778.00
3654	Other	5600246	Employee Expenses Other	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	5,242.21
3655	Other	5600251	Employee Expense Personal Communication	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	75.00
3656	Other	5600251	Employee Expense Personal Communication	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	187.50
3657	Other	5600251	Employee Expense Personal Communication	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	5,146.91
3658	Other	5600251	Employee Expense Personal Communication	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4,423.47
3659	Other	5600256	Office Supplies	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	54.59
3660	Other	5600256	Office Supplies	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,951.77
3661	Other	5600256	Office Supplies	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,458.61
3662	Other	5600256	Office Supplies	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,399.92
3663	Other	5600261	Workforce Administration Expense	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	920.12
3664	Other	5600271	Safety Recognition	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	190.16
3665	Other	5600271	Safety Recognition	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	42.08
3666	Other	5600276	Life Events	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	24.74
3667	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	347.88
3668	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	5,610.59
3669	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	310.45
3670	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,930.19
3671	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	4,270.04
3672	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	100.91
3673	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	19,724.39
3674	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	3,426.73
3675	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	3,187.06
3676	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	6,069.28
3677	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3,106.73
3678	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	7,939.79
3679	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,981.51
3680	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	41.05
3681	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	56.24
3682	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	5.32
3683	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	704.68
3684	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,105.40
3685	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	61,231.07
3686	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,168.40
3687	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	13,576.49
3688	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	14,263.92
3689	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	9,054.75
3690	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	10,447.80
3691	Other	5600291	Transportation Fleet Cost	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	2,724.70
3692	Other	5600311	General Interior Exterior Maintenance	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	73.47
3693	Other	5600316	Use Costs	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	170.39
3694	Other	5600316	Use Costs	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	355.90
3695	Other	5600336	Trash Removal Costs	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	194.39
3696	Other	5600382	Rent - Equipment	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	871.04

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3697	Other	5600382	Rent - Equipment	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	76.05
3698	Other	5600382	Rent - Equipment	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	15,926.50
3699	Other	5600436	Postage	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	31.20
3700	Other	5600436	Postage	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	89.77
3701	Other	5600436	Postage	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	213.35
3702	Other	5600436	Postage	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	227.38
3703	Other	5600436	Postage	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	6.47
3704	Other	5600591	Dues - Professional Association	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	480.00
3705	Other	5600721	Environmental Permits and Fees	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	1,083.33
3706	Other	5600721	Environmental Permits and Fees	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,866.00
3707	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	140.50
3708	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,250.00
3709	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	444.82
3710	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	25.63
3711	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	418.57
3712	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(367.50)
3713	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	58.37
3714	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	37.50
3715	Other	5600726	License Fees and Permits	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	5,087.68
3716	Other	5600826	O and M Credits - Damage Claims	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(255.58)
3717	Other	5600826	O and M Credits - Damage Claims	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(3,776.88)
3718	Other	5600826	O and M Credits - Damage Claims	9874000	Mains and services expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	(20,365.96)
3719	Other	5600826	O and M Credits - Damage Claims	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(2,051.00)
3720	Other	5600871	Other	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	300.00
3721	Other	5600871	Other	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	142.80
3722	Other	5600871	Other	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	136.10
3723	Other	5600936	AFUDC - Debt	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	235.35
3724	Other	5600941	AFUDC - Equity	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	623.01
3725	Other	5600963	PowerPlan Overheads	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	245.53
3726	Labor	5610000	External Settlement Labor	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	39,119.20
3727	Contract Labor/Consulting	5610003	External Settlement Contract Labor	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	138.23
3728	Contract Labor/Consulting	5610005	External Settlement Contract Outside Ven	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	11,144,182.23
3729	Other	5610006	External Settlement Materials	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	361,914.18
3730	Other	5610007	External Settlement Employee Expense	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	43.84
3731	Other	5610008	External Settlement Transportation	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	5,415.72
3732	Other	5610009	External Settlement Miscellaneous	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	770.09
3733	Other	5610011	External Settlement Overhead	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	79,965.86
3734	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100814	Campbell	Distribution Operations	Distribution Operations	3.79
3735	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	12.21
3736	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100892	Campbell	Distribution Operations	Distribution Operations	9.16
3737	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	62.10
3738	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100896	Campbell	Distribution Operations	Distribution Operations	3.58
3739	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	6.58
3740	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	589.39
3741	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	951.65
3742	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	5,110.00
3743	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	131.72
3744	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	835.59
3745	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,395.41
3746	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,158.20
3747	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2,948.44
3748	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,750.65
3749	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,487.06
3750	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	808.21
3751	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	5,000.96
3752	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,452.72
3753	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	9,545.84
3754	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	3,867.64
3755	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	13,592.45
3756	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	13.85
3757	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	27.37
3758	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	101250	Campbell	Transmission	Transmission and Substations	0.41
3759	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	1.27
3760	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102856	Campbell	Distribution Operations	Distribution Operations	0.96
3761	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	3.01
3762	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	684.21
3763	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	95.61
3764	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	87.19
3765	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(62.18)
3766	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	803.07
3767	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(399.47)
3768	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,570.68)
3769	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(1,702.32)
3770	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9874000	Mains and services expenses	Distribution	100814	Campbell	Distribution Operations	Distribution Operations	(0.75)
3771	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9874000	Mains and services expenses	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	1.27
3772	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	227.90
3773	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	135.49

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3774	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	0.05
3775	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9874000	Mains and services expenses	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	(0.52)
3776	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100407	Campbell	Energy Supply	ES Environmental	255.16
3777	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	2,143.48
3778	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	(0.19)
3779	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100892	Campbell	Distribution Operations	Distribution Operations	(0.10)
3780	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100896	Campbell	Distribution Operations	Distribution Operations	(0.07)
3781	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	(0.13)
3782	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	12.75
3783	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	(62.19)
3784	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	533.69
3785	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	8.20
3786	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(12.06)
3787	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	68.77
3788	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(123.68)
3789	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	431.54
3790	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(13.22)
3791	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	83.40
3792	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	58.88
3793	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	234.02
3794	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	238.39
3795	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	11,871.67
3796	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	(7.77)
3797	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1.59
3798	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	0.72
3799	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101337	Campbell	Transmission	Transmission and Substations	10.21
3800	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	102856	Campbell	Distribution Operations	Distribution Operations	2.83
3801	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(37.85)
3802	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.96
3803	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	6.81
3804	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	2,068.79
3805	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(75.24)
3806	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9874000	Mains and services expenses	Distribution	100407	Campbell	Energy Supply	ES Environmental	12.09
3807	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9874000	Mains and services expenses	Distribution	101337	Campbell	Transmission	Transmission and Substations	(2.53)
3808	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9874000	Mains and services expenses	Distribution	102967	Campbell	Gas Systems	Gas Operations	130.18
3809	Labor	8000036	Productive Labor Bargaining No Load	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	3.23
3810	Labor	8000036	Productive Labor Bargaining No Load	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	170.26
3811	Labor	8000036	Productive Labor Bargaining No Load	9874000	Mains and services expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	6.89
3812	Labor	8000037	Productive Labor Non-Barg No Load	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	2.20
3813	Labor	8000037	Productive Labor Non-Barg No Load	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(0.01)
3814	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1.56
3815	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	12.61
3816	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.04)
3817	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.26
3818	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.30
3819	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	4.38
3820	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.01
3821	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	(0.04)
3822	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	0.16
3823	Labor	8000100	Premium	9874000	Mains and services expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	9.86
3824	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100892	Campbell	Distribution Operations	Distribution Operations	(0.07)
3825	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	0.67
3826	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100896	Campbell	Distribution Operations	Distribution Operations	0.05
3827	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	0.05
3828	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,062.01
3829	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	471.49
3830	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	2,035.46
3831	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	70.82
3832	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1.59
3833	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	950.12
3834	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	69.40
3835	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	824.46
3836	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	61.55
3837	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	77.82
3838	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	29.11
3839	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	0.59
3840	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	27.51
3841	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	0.10
3842	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	(21.47)
3843	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.57
3844	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	0.67
3845	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	0.29
3846	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(3.79)
3847	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.25
3848	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	141.46
3849	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(137.12)
3850	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	72.98

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3851	Labor	8000110	Other Compensation	9874000	Mains and services expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.01)
3852	Labor	8000115	Other Compensation Craft Welfare Fund	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	0.37
3853	Other	8000115	Other Compensation Craft Welfare Fund	9874000	Mains and services expenses	Distribution	102754	Campbell	Energy Supply	ES VP Operations	(0.05)
3854	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	3,523.60
3855	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	10,541.64
3856	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	573.66
3857	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	3,573.21
3858	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	5,582.19
3859	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	6,042.66
3860	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	15,935.01
3861	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	6,652.33
3862	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	4,616.57
3863	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	13,071.40
3864	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	6,591.21
3865	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	24,749.48
3866	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	5,873.23
3867	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	35,712.79
3868	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	149.03
3869	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,057.57
3870	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	2,542.42
3871	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	65,248.61
3872	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,195.64
3873	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	15,568.46
3874	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	35,454.94
3875	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	20,885.07
3876	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	17,860.95
3877	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	190.61
3878	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	7,902.44
3879	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9874000	Mains and services expenses	Distribution	100407	Campbell	Energy Supply	ES Environmental	2,014.51
3880	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	7,683.88
3881	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	18.05
3882	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	7,316.66
3883	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	3,659.15
3884	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	104.57
3885	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	869.84
3886	Other	8100205	AG Overhead	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	247.31
3887	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	152.95
3888	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	486.27
3889	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	149.78
3890	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	33.93
3891	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	980.73
3892	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	386.96
3893	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2,079.97
3894	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	2,247.39
3895	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	240.20
3896	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2,416.59
3897	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3,776.10
3898	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	2,378.19
3899	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,572.48
3900	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	935.41
3901	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	712.88
3902	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	1,409.99
3903	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	17.73
3904	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	102967	Campbell	Gas Systems	Gas Operations	3,377.14
3905	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	123.80
3906	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	561.70
3907	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	83,638.94
3908	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,335.32
3909	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,711.80
3910	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2,067.34
3911	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,141.66
3912	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	0.75
3913	Other	8100260	Purchasing - Overhead	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	20.22
3914	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3.92
3915	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	4.45
3916	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	21.23
3917	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	350.93
3918	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(0.04)
3919	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	64.76
3920	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	29.86
3921	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	72.59
3922	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	743.97
3923	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	1,169.07
3924	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	5.97
3925	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	147.51
3926	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	233.67
3927	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	309.13

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
3928	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	22.50
3929	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	173.83
3930	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4.64
3931	Other	8100315	Warehouse - Overhead	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	101.14
3932	Other	8100425	Engineering and Super - Overhead	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	27,934.49
3933	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(888.44)
3934	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	226.92
3935	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	60.32
3936	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(19.16)
3937	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	201.90
3938	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(251.92)
3939	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	6.59
3940	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(136.98)
3941	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(252.78)
3942	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,499.94
3943	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	238.57
3944	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	214.57
3945	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	672.97
3946	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	(688.36)
3947	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	(50.01)
3948	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	357.52
3949	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(355.28)
3950	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(7,923.72)
3951	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(86.45)
3952	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(1,313.37)
3953	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(4,503.46)
3954	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(2,237.14)
3955	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(1,799.41)
3956	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(10.03)
3957	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	(198.50)
3958	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100407	Campbell	Energy Supply	ES Environmental	69.96
3959	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	(610.81)
3960	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	20.61
3961	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	103021	Campbell	Gas Systems	Gas Operations	(988.27)
3962	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(647.54)
3963	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(21.33)
3964	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	119.39
3965	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100409	Campbell	Energy Supply	ES Environmental	47.71
3966	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(0.66)
3967	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(0.04)
3968	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(2.40)
3969	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	8.58
3970	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	7.04
3971	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(2.96)
3972	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(339.84)
3973	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(46.02)
3974	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3.12
3975	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	17.10
3976	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(0.63)
3977	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	(12.96)
3978	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	111.68
3979	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	(151.06)
3980	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(1.06)
3981	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(76.14)
3982	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	28,746.57
3983	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	429.85
3984	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(316.20)
3985	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2,006.33
3986	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,244.01
3987	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(1,920.38)
3988	Other	8100530	Purchasing_OH Allocation	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	(26.48)
3989	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	2.16
3990	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	3.15
3991	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	15.26
3992	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	157.79
3993	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(0.04)
3994	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	57.69
3995	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	21.36
3996	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	(11.93)
3997	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	598.38
3998	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	577.81
3999	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(2.13)
4000	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(194.73)
4001	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	3,238.85
4002	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(110.26)
4003	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	12.53
4004	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	38.01

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4005	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	352.58
4006	Other	8100531	Warehouse_OH Allocation	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	18.54
4007	Other	8100532	Fleet_OH Allocation	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(2,119.44)
4008	Other	8100532	Fleet_OH Allocation	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(3.41)
4009	Other	8100532	Fleet_OH Allocation	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(551.98)
4010	Other	8100532	Fleet_OH Allocation	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(432.15)
4011	Other	8100532	Fleet_OH Allocation	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(382.95)
4012	Other	8100532	Fleet_OH Allocation	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(670.92)
4013	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	0.73
4014	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	0.19
4015	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	3.37
4016	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	26.19
4017	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	13.56
4018	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	12.94
4019	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	241.90
4020	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	33.11
4021	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	7.85
4022	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	40.15
4023	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1.95
4024	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	101175	Campbell	Gas Systems	Gas Operations	11.23
4025	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	137.31
4026	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	101183	Campbell	Gas Systems	Gas Operations	131.69
4027	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	0.22
4028	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	73.09
4029	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,822.30
4030	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	173.33
4031	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	178.87
4032	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	135.34
4033	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	107.63
4034	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	20.90
4035	Other	8100533	Warehouse Energy Supply_OH Allocation	9874000	Mains and services expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	11.14
4036	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9874000	Mains and services expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	20.04
4037	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	55.45
4038	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	5,687.75
4039	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	53,265.87
4040	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	25,771.00
4041	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	37,513.11
4042	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	42,136.49
4043	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	73,018.78
4044	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	69,386.64
4045	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	55,027.85
4046	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	38,627.17
4047	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	115,186.28
4048	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	56,170.46
4049	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	17,089.19
4050	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	9,486.37
4051	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	10,712.48
4052	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	13,066.52
4053	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	596.85
4054	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	68.89
4055	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	246,001.35
4056	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	436.26
4057	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	44,588.17
4058	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	1.81
4059	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	7.20
4060	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	31.56
4061	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	76.80
4062	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	23.38
4063	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	158.69
4064	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	324.10
4065	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	746.18
4066	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	87.06
4067	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	268.09
4068	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,385.10
4069	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	36.67
4070	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	12.39
4071	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	7.12
4072	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	26.86
4073	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	3,688.40
4074	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.40
4075	Labor	5540180	Premium Time Labor	9875000	Measuring and regulating station expenses-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	35.97
4076	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	16.79
4077	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,547.03
4078	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	4,327.86
4079	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	5,945.49
4080	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	6,856.24
4081	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	11,041.95

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4082	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	56,819.96
4083	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	16,972.92
4084	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	23,888.44
4085	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	13,831.11
4086	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	32,315.61
4087	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	12,459.83
4088	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	6,351.37
4089	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1,606.39
4090	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,785.09
4091	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	2,495.82
4092	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	213.03
4093	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	15.46
4094	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	124,794.79
4095	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	98.84
4096	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	13,516.53
4097	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	18.39
4098	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	60.37
4099	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	38.28
4100	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	36.32
4101	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	76.18
4102	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	73.47
4103	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	75.64
4104	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	86.43
4105	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	125.00
4106	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	186.38
4107	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	119.49
4108	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	12.96
4109	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	8.92
4110	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	5.62
4111	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	23.53
4112	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	371.89
4113	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.92
4114	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	55.11
4115	Labor	5540270	Welfare Fund	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	47.65
4116	Contract Labor/Consulting	5600041	Outside Vendor Contract	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	810.33
4117	Contract Labor/Consulting	5600041	Outside Vendor Contract	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	375.85
4118	Contract Labor/Consulting	5600041	Outside Vendor Contract	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	6,409.62
4119	Contract Labor/Consulting	5600041	Outside Vendor Contract	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	5,328.65
4120	Contract Labor/Consulting	5600041	Outside Vendor Contract	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	12,749.90
4121	Contract Labor/Consulting	5600041	Outside Vendor Contract	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,882.55
4122	Contract Labor/Consulting	5600041	Outside Vendor Contract	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	702.92
4123	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	77.60
4124	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,158.54
4125	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	25.01
4126	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	244.30
4127	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	7,152.64
4128	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	623.34
4129	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	5,337.05
4130	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	235.13
4131	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	2,585.84
4132	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	37,253.84
4133	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	46,406.00
4134	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	11,980.20
4135	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4,573.13
4136	Other	5600066	Materials	9875000	Measuring and regulating station expenses-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	60.00
4137	Other	5600216	Employee Expenses Hotel	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	156.11
4138	Other	5600216	Employee Expenses Hotel	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	380.24
4139	Other	5600216	Employee Expenses Hotel	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	217.66
4140	Other	5600221	Employee Expenses Meals	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	50.09
4141	Other	5600221	Employee Expenses Meals	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	9.09
4142	Other	5600221	Employee Expenses Meals	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	92.47
4143	Other	5600221	Employee Expenses Meals	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	720.80
4144	Other	5600221	Employee Expenses Meals	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	12.25
4145	Other	5600221	Employee Expenses Meals	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	100.73
4146	Other	5600241	Employee Expenses Safety Equipment	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	155.00
4147	Other	5600241	Employee Expenses Safety Equipment	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	900.20
4148	Other	5600251	Employee Expense Personal Communication	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	225.00
4149	Other	5600251	Employee Expense Personal Communication	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	107.28
4150	Other	5600256	Office Supplies	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	43.05
4151	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,617.37
4152	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,787.43
4153	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,200.12
4154	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	7,576.19
4155	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	119.68
4156	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	5,224.50
4157	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	10,190.24
4158	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	4,099.36

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4159	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	961.09
4160	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	455.40
4161	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	275.04
4162	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	2,045.99
4163	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	24,307.10
4164	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	2,513.20
4165	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	38,868.38
4166	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	25,035.35
4167	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	23,673.78
4168	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,795.77
4169	Other	5600291	Transportation Fleet Cost	9875000	Measuring and regulating station expenses-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,954.92
4170	Other	5600316	Use Costs	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	4,466.03
4171	Other	5600382	Rent - Equipment	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	870.00
4172	Other	5600436	Postage	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	13.55
4173	Other	5600726	License Fees and Permits	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	526.50
4174	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	3.01
4175	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	181.76
4176	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1,191.19
4177	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,971.23
4178	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	614.51
4179	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,605.33
4180	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	3,023.55
4181	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,905.08
4182	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2,636.06
4183	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,450.19
4184	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	5,398.85
4185	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,643.21
4186	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	932.46
4187	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	585.87
4188	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	722.69
4189	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	320.20
4190	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	5.59
4191	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	14,606.83
4192	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	14.29
4193	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(254.87)
4194	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	1,259.26
4195	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(63.80)
4196	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(42.77)
4197	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	248.30
4198	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	148.17
4199	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	9.67
4200	Other	8000005	Prod Labor Bargaining Benefit Group 6	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	(0.13)
4201	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	35.02
4202	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	(46.73)
4203	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	109.97
4204	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	27.27
4205	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(13.23)
4206	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	268.60
4207	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(318.14)
4208	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	287.52
4209	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(29.69)
4210	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	34.52
4211	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	5.17
4212	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	65.37
4213	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	73.09
4214	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.09
4215	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	(800.84)
4216	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	(0.04)
4217	Labor	8000036	Productive Labor Bargaining No Load	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	2.87
4218	Labor	8000036	Productive Labor Bargaining No Load	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	156.52
4219	Labor	8000036	Productive Labor Bargaining No Load	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.38
4220	Labor	8000100	Premium	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1.86
4221	Labor	8000100	Premium	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4.29
4222	Labor	8000100	Premium	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.08)
4223	Labor	8000100	Premium	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.27
4224	Labor	8000100	Premium	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.25
4225	Labor	8000100	Premium	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	3.43
4226	Labor	8000100	Premium	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	2.44
4227	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100895	Campbell	Distribution Operations	Distribution Operations	0.03
4228	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	3.33
4229	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	559.29
4230	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	678.08
4231	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	421.84
4232	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1.38
4233	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	932.41
4234	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	41.87
4235	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	651.38

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4236	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	310.45
4237	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	266.12
4238	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	9.76
4239	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	0.83
4240	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	0.06
4241	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	9.71
4242	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	2.38
4243	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	(59.45)
4244	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102968	Campbell	Gas Systems	Gas Operations	5.12
4245	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(205.55)
4246	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(53.33)
4247	Labor	8000110	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.01)
4248	Labor	8000115	Other Compensation Craft Welfare Fund	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	5.74
4249	Other	8000115	Other Compensation Craft Welfare Fund	9875000	Measuring and regulating station expenses-General	Distribution	102754	Campbell	Energy Supply	ES VP Operations	(0.12)
4250	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	567.34
4251	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,921.25
4252	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	4,210.50
4253	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	5,528.50
4254	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	13,074.11
4255	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	12,304.56
4256	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	10,444.57
4257	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	23,045.24
4258	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	5,807.81
4259	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2,869.44
4260	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1,061.97
4261	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,014.58
4262	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	5,193.33
4263	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	44,936.02
4264	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	5,620.31
4265	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	42,889.11
4266	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	33,162.44
4267	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	35,004.04
4268	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	177.51
4269	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	5,952.06
4270	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,395.11
4271	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9875000	Measuring and regulating station expenses-General	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,799.97
4272	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.25
4273	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1.35
4274	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	58.55
4275	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	3.75
4276	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	154.82
4277	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	126.67
4278	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	91.24
4279	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,146.56
4280	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	473.19
4281	Other	8100260	Purchasing - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	121.47
4282	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	8.53
4283	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2.81
4284	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(1.19)
4285	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	8.84
4286	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	188.77
4287	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	68.20
4288	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	60.94
4289	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	25.68
4290	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,256.77
4291	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	918.41
4292	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	26.58
4293	Other	8100315	Warehouse - Overhead	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(0.82)
4294	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(20.45)
4295	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(1.24)
4296	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(37.66)
4297	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(229.54)
4298	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,282.73
4299	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	548.07
4300	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(339.29)
4301	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(241.42)
4302	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(680.35)
4303	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	327.41
4304	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	94.90
4305	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	176.07
4306	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	(1,753.47)
4307	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	5,067.88
4308	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(198.51)
4309	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(5,294.12)
4310	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(3,827.30)
4311	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(3,908.40)
4312	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	92.88

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4313	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(503.59)
4314	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(320.36)
4315	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9875000	Measuring and regulating station expenses-General	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(306.73)
4316	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(1.52)
4317	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1.13
4318	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.18)
4319	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(0.74)
4320	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(20.88)
4321	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.15
4322	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(11.35)
4323	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(0.72)
4324	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	(148.21)
4325	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	(131.23)
4326	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(851.67)
4327	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(259.76)
4328	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	121.51
4329	Other	8100530	Purchasing_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(1.18)
4330	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(3.04)
4331	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1.36
4332	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.66)
4333	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	7.27
4334	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(21.54)
4335	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	58.60
4336	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	101.65
4337	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	8.13
4338	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	126.08
4339	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	540.34
4340	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	350.38
4341	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(265.45)
4342	Other	8100531	Warehouse_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(14.84)
4343	Other	8100532	Fleet_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(1,598.96)
4344	Other	8100532	Fleet_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(886.38)
4345	Other	8100532	Fleet_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(946.45)
4346	Other	8100532	Fleet_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(73.45)
4347	Other	8100532	Fleet_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(76.58)
4348	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	0.28
4349	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	4.35
4350	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.11
4351	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1.28
4352	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	49.69
4353	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2.50
4354	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	28.91
4355	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1.49
4356	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	8.43
4357	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	171.75
4358	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	225.25
4359	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	89.24
4360	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	89.23
4361	Other	8100533	Warehouse Energy Supply_OH Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	0.21
4362	Labor	5540001	Productive Labor	9876000	Measuring and regulating station expens-Industrial	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	564.65
4363	Labor	5540001	Productive Labor	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	613.32
4364	Labor	5540001	Productive Labor	9876000	Measuring and regulating station expens-Industrial	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	107.87
4365	Labor	5540001	Productive Labor	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,510.38
4366	Labor	5540180	Premium Time Labor	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	2.93
4367	Labor	5540180	Premium Time Labor	9876000	Measuring and regulating station expens-Industrial	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.72
4368	Labor	5540180	Premium Time Labor	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	19.01
4369	Labor	5540220	Labor Overtime	9876000	Measuring and regulating station expens-Industrial	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	144.52
4370	Labor	5540220	Labor Overtime	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	107.95
4371	Labor	5540220	Labor Overtime	9876000	Measuring and regulating station expens-Industrial	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	112.09
4372	Labor	5540220	Labor Overtime	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	492.98
4373	Contract Labor/Consulting	5600041	Outside Vendor Contract	9876000	Measuring and regulating station expens-Industrial	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,331.95
4374	Contract Labor/Consulting	5600041	Outside Vendor Contract	9876000	Measuring and regulating station expens-Industrial	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	537.94
4375	Other	5600066	Materials	9876000	Measuring and regulating station expens-Industrial	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,000.35
4376	Other	5600066	Materials	9876000	Measuring and regulating station expens-Industrial	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,837.92
4377	Other	5600066	Materials	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,377.61
4378	Other	5600066	Materials	9876000	Measuring and regulating station expens-Industrial	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	18,246.65
4379	Other	5600066	Materials	9876000	Measuring and regulating station expens-Industrial	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,752.75
4380	Other	5600291	Transportation Fleet Cost	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	193.48
4381	Other	5600726	License Fees and Permits	9876000	Measuring and regulating station expens-Industrial	Distribution	300056	Campbell	Gas Systems	Gas Operations	230.00
4382	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	5.38
4383	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	14.50
4384	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	12.21
4385	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	81.26
4386	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9876000	Measuring and regulating station expens-Industrial	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1.29
4387	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1.75
4388	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(14.88)
4389	Labor	8000100	Premium	9876000	Measuring and regulating station expens-Industrial	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.01

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4390	Labor	8000105	Overtime	9876000	Measuring and regulating station expens-Industrial	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	60.85
4391	Labor	8000105	Overtime	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.01
4392	Labor	8000105	Overtime	9876000	Measuring and regulating station expens-Industrial	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	25.65
4393	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	7.29
4394	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	182.36
4395	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	778.26
4396	Other	8100260	Purchasing - Overhead	9876000	Measuring and regulating station expens-Industrial	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	13.31
4397	Other	8100260	Purchasing - Overhead	9876000	Measuring and regulating station expens-Industrial	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	5.04
4398	Other	8100315	Warehouse - Overhead	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2.86
4399	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	8.32
4400	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(60.85)
4401	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	36.74
4402	Other	8100530	Purchasing_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300056	Campbell	Gas Systems	Gas Operations	2.49
4403	Other	8100530	Purchasing_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(31.53)
4404	Other	8100530	Purchasing_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(9.80)
4405	Other	8100530	Purchasing_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(151.94)
4406	Other	8100530	Purchasing_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(60.72)
4407	Other	8100531	Warehouse_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2.79
4408	Other	8100532	Fleet_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(2.20)
4409	Other	8100533	Warehouse Energy Supply_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300056	Campbell	Gas Systems	Gas Operations	7.48
4410	Other	8100533	Warehouse Energy Supply_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	21.76
4411	Other	8100533	Warehouse Energy Supply_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	6.71
4412	Other	8100533	Warehouse Energy Supply_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	102.97
4413	Other	8100533	Warehouse Energy Supply_OH Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	28.33
4414	Labor	5540001	Productive Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	62.22
4415	Labor	5540001	Productive Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	252.73
4416	Labor	5540001	Productive Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,859.55
4417	Labor	5540001	Productive Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	13,354.15
4418	Labor	5540001	Productive Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	67.87
4419	Labor	5540001	Productive Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	29.64
4420	Labor	5540180	Premium Time Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.83
4421	Labor	5540180	Premium Time Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	4.45
4422	Labor	5540180	Premium Time Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	127.58
4423	Labor	5540180	Premium Time Labor	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	0.91
4424	Labor	5540220	Labor Overtime	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	13.98
4425	Labor	5540220	Labor Overtime	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	66.40
4426	Labor	5540220	Labor Overtime	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,298.90
4427	Labor	5540220	Labor Overtime	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	3,025.30
4428	Labor	5540220	Labor Overtime	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	19.35
4429	Labor	5540220	Labor Overtime	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	10.73
4430	Labor	5540260	Other Compensation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	39.83
4431	Contract Labor/Consulting	5600041	Outside Vendor Contract	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	8,570.00
4432	Contract Labor/Consulting	5600041	Outside Vendor Contract	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	2,450.62
4433	Other	5600066	Materials	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300056	Campbell	Gas Systems	Gas Operations	146.05
4434	Other	5600066	Materials	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	56.94
4435	Other	5600066	Materials	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	30.00
4436	Other	5600221	Employee Expenses Meals	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	52.31
4437	Other	5600256	Office Supplies	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	218.02
4438	Other	5600291	Transportation Fleet Cost	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	19.80
4439	Other	5600291	Transportation Fleet Cost	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	295.09
4440	Other	5600291	Transportation Fleet Cost	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	230.72
4441	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	0.76
4442	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	19.72
4443	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	512.06
4444	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	2.31
4445	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.20
4446	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(58.65)
4447	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	0.42
4448	Labor	8000105	Overtime	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	8.59
4449	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	18.70
4450	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	697.32
4451	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,622.08
4452	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	8.96
4453	Other	8100260	Purchasing - Overhead	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300056	Campbell	Gas Systems	Gas Operations	1.46
4454	Other	8100260	Purchasing - Overhead	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	0.52
4455	Other	8100315	Warehouse - Overhead	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	6.26
4456	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.85
4457	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(87.58)
4458	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(456.99)
4459	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(3.01)
4460	Other	8100530	Purchasing_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300056	Campbell	Gas Systems	Gas Operations	2.04
4461	Other	8100530	Purchasing_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(0.96)
4462	Other	8100530	Purchasing_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	0.03
4463	Other	8100531	Warehouse_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(2.01)
4464	Other	8100532	Fleet_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(33.04)
4465	Other	8100532	Fleet_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(37.66)
4466	Other	8100533	Warehouse Energy Supply_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	0.37

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4467	Other	8100533	Warehouse Energy Supply_OH Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	0.14
4468	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	23,523.43
4469	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(295.62)
4470	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	44,728.54
4471	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	60,978.14
4472	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(46,217.85)
4473	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	38,321.38
4474	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(27,767.65)
4475	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	180,829.42
4476	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(96,529.56)
4477	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	222,791.10
4478	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(88,915.28)
4479	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	48,330.57
4480	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(866.04)
4481	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	441,502.44
4482	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(267,869.25)
4483	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	346,613.29
4484	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(66,691.34)
4485	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Distribution Operations	62.34
4486	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	(62.34)
4487	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	475,839.55
4488	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(373,497.77)
4489	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	38,633.12
4490	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(20,509.65)
4491	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	400,076.99
4492	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(22,676.96)
4493	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	234,052.62
4494	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(1,510.61)
4495	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	287,288.44
4496	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(29,482.90)
4497	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	177,619.28
4498	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(15,394.91)
4499	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	390.54
4500	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	19,763.23
4501	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	99,195.58
4502	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(99,195.58)
4503	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101147	Campbell	Distribution Operations	Gas Systems	(168.91)
4504	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101147	Campbell	Gas Systems	Gas Operations	249.12
4505	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(877,516.98)
4506	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	922,124.19
4507	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(73,398.10)
4508	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	144,005.54
4509	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	62.25
4510	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(62.25)
4511	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	32,191.13
4512	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	(19,630.21)
4513	Labor	5540010	Labor Load Non Productive	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	200.64
4514	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	44.44
4515	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	23.12
4516	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	337.45
4517	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(235.78)
4518	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	39.47
4519	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(30.98)
4520	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	567.41
4521	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(274.14)
4522	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,043.00
4523	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(392.20)
4524	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	511.46
4525	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(8.99)
4526	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	707.14
4527	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(440.84)
4528	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	2,419.38
4529	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(409.38)
4530	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Distribution Operations	3.76
4531	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	(3.76)
4532	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	4,970.66
4533	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(3,776.88)
4534	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	940.65
4535	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(51.99)
4536	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	500.65
4537	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(53.37)
4538	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	124.30
4539	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(0.19)
4540	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(51,918.42)
4541	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	54,821.11
4542	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(1,048.02)
4543	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	2,065.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4544	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	43.99
4545	Labor	5540180	Premium Time Labor	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	(27.85)
4546	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	6,515.31
4547	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(65.22)
4548	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	3,667.61
4549	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	14,242.95
4550	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(10,569.92)
4551	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	6,826.99
4552	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(4,820.00)
4553	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	37,772.42
4554	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(18,214.87)
4555	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	158,226.25
4556	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(62,398.34)
4557	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	11,629.41
4558	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(170.43)
4559	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	188,813.92
4560	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(107,189.27)
4561	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	122,459.79
4562	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(22,724.58)
4563	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Distribution Operations	55.12
4564	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	(55.12)
4565	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	123,986.75
4566	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(96,178.04)
4567	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	8,747.40
4568	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(4,548.74)
4569	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	146,009.34
4570	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(7,402.00)
4571	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	24,024.03
4572	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(146.60)
4573	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	53,219.25
4574	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(6,840.06)
4575	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	46,853.34
4576	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(3,601.80)
4577	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	0.90
4578	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	142.01
4579	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101147	Campbell	Distribution Operations	Gas Systems	(13.82)
4580	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101147	Campbell	Gas Systems	Gas Operations	19.53
4581	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(355,245.67)
4582	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	375,445.93
4583	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(31,740.10)
4584	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	68,637.33
4585	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	13.50
4586	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(13.50)
4587	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	8,666.25
4588	Labor	5540220	Labor Overtime	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	(5,432.63)
4589	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	35.10
4590	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	53.71
4591	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	86.01
4592	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(60.47)
4593	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	23.01
4594	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(19.27)
4595	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	354.09
4596	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(183.00)
4597	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	172.58
4598	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(69.81)
4599	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	72.52
4600	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	641.82
4601	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(467.84)
4602	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	584.32
4603	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(112.60)
4604	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Distribution Operations	0.17
4605	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	(0.17)
4606	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	775.63
4607	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(583.57)
4608	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	57.71
4609	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(47.30)
4610	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	847.68
4611	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(73.70)
4612	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	314.08
4613	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	323.08
4614	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	258.49
4615	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(54.43)
4616	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	567.11
4617	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(1,395.00)
4618	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,477.07
4619	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(143.47)
4620	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	253.63

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4621	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	62.81
4622	Labor	5540260	Other Compensation	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	(40.90)
4623	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	15,288.90
4624	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,808.82
4625	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(1,808.82)
4626	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	317.27
4627	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	10,401.23
4628	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	32,403.54
4629	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	6,896.10
4630	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(4,733.73)
4631	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	142,817.14
4632	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(15,103.05)
4633	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	61,288.71
4634	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	82,029.72
4635	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	65,046.17
4636	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(129.00)
4637	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	129.00
4638	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(301.38)
4639	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	301.38
4640	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	16,490.84
4641	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	59,498.35
4642	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	10,019.33
4643	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	426,283.97
4644	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	170,759.70
4645	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	2,028.64
4646	Contract Labor/Consulting	5600041	Outside Vendor Contract	9878000	Meter and house regulator expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	14,703.72
4647	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	262.30
4648	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,672.32
4649	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	5,791.82
4650	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	31,453.33
4651	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	66,617.79
4652	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	39,433.82
4653	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	192,744.25
4654	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	96,012.82
4655	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(890.86)
4656	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	7,119.50
4657	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	675.00
4658	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	7,810.84
4659	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	148,087.33
4660	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	65,278.69
4661	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(454.39)
4662	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	454.39
4663	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	12,819.08
4664	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(363.13)
4665	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(182.06)
4666	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,116.80
4667	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	359,805.34
4668	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(1,049.96)
4669	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	211,830.20
4670	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(2,465.23)
4671	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	116.04
4672	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	167,762.12
4673	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	495,987.22
4674	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	371.75
4675	Other	5600066	Materials	9878000	Meter and house regulator expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	3,070.71
4676	Other	5600073	Material Small Cap Purchases	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	735.18
4677	Network Services	5600151	Network Data	9878000	Meter and house regulator expenses	Distribution	102007	Campbell	Distribution Operations	Gas Systems	(4,107.81)
4678	Other	5600191	Employee Expenses Airfare	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	844.18
4679	Other	5600191	Employee Expenses Airfare	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(844.18)
4680	Other	5600191	Employee Expenses Airfare	9878000	Meter and house regulator expenses	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	10.06
4681	Other	5600196	Employee Expenses Car Rental	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	287.80
4682	Other	5600196	Employee Expenses Car Rental	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(287.80)
4683	Other	5600196	Employee Expenses Car Rental	9878000	Meter and house regulator expenses	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	173.13
4684	Other	5600216	Employee Expenses Hotel	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	4,893.75
4685	Other	5600216	Employee Expenses Hotel	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	633.00
4686	Other	5600216	Employee Expenses Hotel	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(633.00)
4687	Other	5600216	Employee Expenses Hotel	9878000	Meter and house regulator expenses	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	284.22
4688	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	95.45
4689	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(28.90)
4690	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	14.17
4691	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(14.17)
4692	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	161.54
4693	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(161.54)
4694	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	102.95
4695	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	35.97
4696	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(114.64)
4697	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	139.42

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4698	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	156.91
4699	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(156.91)
4700	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	987.16
4701	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(849.93)
4702	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	15.00
4703	Other	5600226	Employee Expenses Meals Non-Employee	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	32.08
4704	Other	5600226	Employee Expenses Meals Non-Employee	9878000	Meter and house regulator expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	49.37
4705	Other	5600231	Employee Expenses Parking	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	114.00
4706	Other	5600231	Employee Expenses Parking	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(114.00)
4707	Other	5600231	Employee Expenses Parking	9878000	Meter and house regulator expenses	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	65.23
4708	Other	5600231	Employee Expenses Parking	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	48.00
4709	Other	5600231	Employee Expenses Parking	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1.00
4710	Other	5600241	Employee Expenses Safety Equipment	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(85.69)
4711	Other	5600241	Employee Expenses Safety Equipment	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	85.69
4712	Other	5600246	Employee Expenses Other	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	560.93
4713	Other	5600246	Employee Expenses Other	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,608.35
4714	Other	5600246	Employee Expenses Other	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	4.97
4715	Other	5600246	Employee Expenses Other	9878000	Meter and house regulator expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	750.00
4716	Other	5600251	Employee Expense Personal Communication	9878000	Meter and house regulator expenses	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	189.96
4717	Other	5600256	Office Supplies	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	9.62
4718	Other	5600256	Office Supplies	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	12.50
4719	Other	5600256	Office Supplies	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	51.64
4720	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	207.90
4721	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	2,187.42
4722	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(1,272.19)
4723	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,783.58
4724	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(1,081.02)
4725	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	5,796.05
4726	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(2,484.16)
4727	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	18,120.19
4728	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(3,675.93)
4729	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	14,294.80
4730	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(7,530.15)
4731	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	20,012.79
4732	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(12,778.92)
4733	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	2,611.44
4734	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(697.34)
4735	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	9,296.31
4736	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(147.86)
4737	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	12,238.89
4738	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(6.17)
4739	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	14,951.36
4740	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(29.70)
4741	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	9,734.38
4742	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(107.50)
4743	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(32,264.45)
4744	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	32,264.45
4745	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	5,440.29
4746	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,401.69
4747	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(904.88)
4748	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(123,436.75)
4749	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	135,237.91
4750	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	119,920.89
4751	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(81,366.59)
4752	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	61,371.60
4753	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(30,942.89)
4754	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	202.95
4755	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	43,182.61
4756	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	(993.35)
4757	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	45,648.75
4758	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	(5,222.42)
4759	Other	5600291	Transportation Fleet Cost	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	7,056.00
4760	Other	5600316	Use Costs	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	697.53
4761	Other	5600316	Use Costs	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(697.53)
4762	Other	5600351	Moves Adds Changes	9878000	Meter and house regulator expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	6,979.15
4763	Other	5600382	Rent - Equipment	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	473.23
4764	Other	5600382	Rent - Equipment	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,266.82
4765	Other	5600382	Rent - Equipment	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	628.89
4766	Other	5600382	Rent - Equipment	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,545.34
4767	Other	5600382	Rent - Equipment	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	920.21
4768	Other	5600436	Postage	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	7.15
4769	Other	5600436	Postage	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(7.15)
4770	Other	5600721	Environmental Permits and Fees	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	40.00
4771	Other	5600726	License Fees and Permits	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	213.88
4772	Other	5600726	License Fees and Permits	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	7,579.74
4773	Other	5600776	O and M Credits - Meter Transfer Install	9878000	Meter and house regulator expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(10,356,575.84)
4774	Other	5600871	Other	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	120.00

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4775	Other	5600963	PowerPlan Overheads	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	3,067.46
4776	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	937.62
4777	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(3.71)
4778	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	761.60
4779	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,270.38
4780	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(2,143.92)
4781	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	586.21
4782	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(425.37)
4783	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	6,757.47
4784	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(3,788.59)
4785	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	8,869.50
4786	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(3,651.54)
4787	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,257.74
4788	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(0.03)
4789	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	23,494.80
4790	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(15,456.47)
4791	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	17,394.15
4792	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(2,389.64)
4793	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Distribution Operations	1.08
4794	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	(1.08)
4795	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	28,570.30
4796	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(22,240.78)
4797	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,447.14
4798	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(642.04)
4799	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	18,957.11
4800	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(578.57)
4801	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	11,426.41
4802	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(66.34)
4803	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	22,217.78
4804	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(4,322.75)
4805	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	12,000.01
4806	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(583.09)
4807	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	26.95
4808	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(26,487.30)
4809	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	28,421.62
4810	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(3,607.18)
4811	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	8,480.51
4812	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	976.67
4813	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	(575.20)
4814	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(382.81)
4815	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	163.04
4816	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	610.55
4817	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(229.53)
4818	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	355.42
4819	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	(47.03)
4820	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	92.62
4821	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	25.72
4822	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(12.50)
4823	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(52.33)
4824	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	40.73
4825	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,634.52
4826	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(586.26)
4827	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(262.62)
4828	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,841.44
4829	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(769.82)
4830	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(1,156.09)
4831	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	904.07
4832	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,446.09
4833	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(250.11)
4834	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	465.94
4835	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(1.72)
4836	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(224.52)
4837	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	488.73
4838	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	862.12
4839	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	25.69
4840	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	4.48
4841	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	1,178.49
4842	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(1,178.49)
4843	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(1,437.73)
4844	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,522.92
4845	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	303.76
4846	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(542.07)
4847	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(7.56)
4848	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	7.56
4849	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	31.93
4850	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(31.93)
4851	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9878000	Meter and house regulator expenses	Distribution	101147	Campbell	Distribution Operations	Gas Systems	(0.36)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4852	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9878000	Meter and house regulator expenses	Distribution	101147	Campbell	Gas Systems	Gas Operations	0.60
4853	Labor	8000036	Productive Labor Bargaining No Load	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1.56
4854	Labor	8000036	Productive Labor Bargaining No Load	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	136.71
4855	Labor	8000036	Productive Labor Bargaining No Load	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(56.05)
4856	Labor	8000037	Productive Labor Non-Barg No Load	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(1.14)
4857	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.91
4858	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1.60
4859	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.58)
4860	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	0.33
4861	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1.04
4862	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1.42
4863	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	35.73
4864	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(3.73)
4865	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	4.79
4866	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(1.23)
4867	Labor	8000100	Premium	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	2.19
4868	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	513.59
4869	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	275.93
4870	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	227.93
4871	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	23.86
4872	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	173.78
4873	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	0.02
4874	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	2.24
4875	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	3,803.12
4876	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(76.70)
4877	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	269.06
4878	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(3.98)
4879	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	6,451.18
4880	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	0.62
4881	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	182.90
4882	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	14.00
4883	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	65.19
4884	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	238.81
4885	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(8.34)
4886	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(702.23)
4887	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	43.15
4888	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	3.05
4889	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2.94
4890	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(0.62)
4891	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(198.95)
4892	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	215.28
4893	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	29.68
4894	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(53.03)
4895	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(87.57)
4896	Labor	8000105	Overtime	9878000	Meter and house regulator expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	128.79
4897	Labor	8000110	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.27)
4898	Labor	8000110	Other Compensation	9878000	Meter and house regulator expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	0.07
4899	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,092.08
4900	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,157.19
4901	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(1,890.55)
4902	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,038.36
4903	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(999.72)
4904	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	12,343.14
4905	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(4,867.31)
4906	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	16,911.55
4907	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(2,275.50)
4908	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	5,598.57
4909	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	32,691.57
4910	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(10,825.65)
4911	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	37,570.85
4912	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(24,933.48)
4913	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	3,072.38
4914	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(521.65)
4915	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	44,548.42
4916	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(337.60)
4917	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	27,974.77
4918	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(49.36)
4919	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	35,585.66
4920	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(344.15)
4921	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	29,334.41
4922	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(354.85)
4923	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(49,675.80)
4924	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	49,675.80
4925	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	6,511.49
4926	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,184.60
4927	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(358.88)
4928	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(159,696.74)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
4929	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	173,628.93
4930	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	160,331.13
4931	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(104,582.71)
4932	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	75,298.91
4933	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(29,403.66)
4934	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	725.11
4935	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	123,656.01
4936	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	(5,957.50)
4937	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	94,203.17
4938	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	(10,104.10)
4939	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	98.54
4940	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9878000	Meter and house regulator expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	3,474.92
4941	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	17,038.91
4942	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(17,038.91)
4943	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	47.30
4944	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(294.87)
4945	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(155.93)
4946	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(759.16)
4947	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(354.92)
4948	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(1,688.49)
4949	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(3,888.90)
4950	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(81.36)
4951	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(52.66)
4952	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(7.70)
4953	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(53.69)
4954	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(55.35)
4955	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(14,488.59)
4956	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(7,747.98)
4957	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(55.97)
4958	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(24,908.09)
4959	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(16,311.92)
4960	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(4,586.12)
4961	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	(929.19)
4962	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	(1,575.95)
4963	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	125.45
4964	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	19.27
4965	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(18.08)
4966	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	11.03
4967	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	216.91
4968	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	45.66
4969	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,175.05
4970	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	623.98
4971	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(134.21)
4972	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,311.17
4973	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(149.10)
4974	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	614.08
4975	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1,636.22
4976	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	815.60
4977	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(1.21)
4978	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1.21
4979	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	5.91
4980	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(2.62)
4981	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	22.28
4982	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	164.85
4983	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	20,157.16
4984	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(0.38)
4985	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	13,108.23
4986	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	9,076.15
4987	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	24,500.78
4988	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	42.59
4989	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	7.49
4990	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	96.05
4991	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	43.28
4992	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	366.58
4993	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	624.67
4994	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	3,222.84
4995	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	6,035.23
4996	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	3,839.79
4997	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	12,304.50
4998	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	6,203.29
4999	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(1.69)
5000	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	731.92
5001	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	0.92
5002	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	543.04
5003	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	8,628.05
5004	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	5,296.40
5005	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,326.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5006	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(39.29)
5007	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	76.28
5008	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	8,325.17
5009	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	6,350.01
5010	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(239.28)
5011	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	12.34
5012	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	3,299.26
5013	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	9,680.66
5014	Other	8100315	Warehouse - Overhead	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	9.75
5015	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(37.48)
5016	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(128.75)
5017	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	397.97
5018	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(183.31)
5019	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	222.00
5020	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(880.28)
5021	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	1,057.03
5022	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	347.84
5023	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	430.11
5024	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(67.61)
5025	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(178.22)
5026	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	1,841.83
5027	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(4,786.73)
5028	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	4,460.34
5029	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	115.79
5030	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	63.49
5031	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	6,524.00
5032	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	69.27
5033	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3,910.84
5034	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	16.43
5035	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	3,972.56
5036	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	80.14
5037	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	4,368.15
5038	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	52.67
5039	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	9,309.15
5040	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(9,309.15)
5041	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	772.90
5042	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	133.21
5043	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	59.09
5044	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	19,703.80
5045	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(21,322.65)
5046	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(15,759.62)
5047	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	9,716.67
5048	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(6,947.60)
5049	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	2,003.96
5050	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	301.62
5051	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(15,030.26)
5052	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	1,181.47
5053	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(7,701.10)
5054	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	775.46
5055	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	(11.01)
5056	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	352.16
5057	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	2,922.02
5058	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(2,922.02)
5059	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(336.87)
5060	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(159.51)
5061	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(814.99)
5062	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(484.27)
5063	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(2,633.15)
5064	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(5,712.89)
5065	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(167.59)
5066	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(63.07)
5067	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	0.94
5068	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(48.95)
5069	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(98.72)
5070	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101133	Campbell	Distribution Operations	Gas Systems	2,071.55
5071	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(10,700.88)
5072	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(90.48)
5073	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	11,311.54
5074	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	3,960.42
5075	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(165.63)
5076	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	956.52
5077	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	622.98
5078	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	4.47
5079	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1.84
5080	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	22.81
5081	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	18.60
5082	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(52.33)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5083	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(74.44)
5084	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(410.11)
5085	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(31.48)
5086	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	58.57
5087	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(4.06)
5088	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	9.94
5089	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(31.81)
5090	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(378.06)
5091	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(112.67)
5092	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	3.58
5093	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(3.58)
5094	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(26.06)
5095	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(4.66)
5096	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	3.92
5097	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(10.05)
5098	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	231.85
5099	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,016.43
5100	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	1.45
5101	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(70.26)
5102	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	36.31
5103	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(0.57)
5104	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	633.92
5105	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(481.59)
5106	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	22.16
5107	Other	8100530	Purchasing_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	31.06
5108	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	39.97
5109	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	282.79
5110	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	500.07
5111	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	2,083.34
5112	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	3,327.33
5113	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,127.75
5114	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	6,385.63
5115	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	3,681.36
5116	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(59.32)
5117	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	370.98
5118	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	0.45
5119	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	238.32
5120	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	4,213.01
5121	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,670.66
5122	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	763.54
5123	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(32.33)
5124	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	32.01
5125	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(4,527.25)
5126	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(2,862.13)
5127	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	72.24
5128	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	5.98
5129	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	822.57
5130	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(2,683.92)
5131	Other	8100531	Warehouse_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	29.43
5132	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	4,376.70
5133	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(4,871.94)
5134	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(4,640.70)
5135	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	3,110.73
5136	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(2,852.86)
5137	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	1,573.73
5138	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(1,638.90)
5139	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	15.28
5140	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(2,284.23)
5141	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	701.01
5142	Other	8100532	Fleet_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	(463.41)
5143	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	3.02
5144	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	17.41
5145	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	36.01
5146	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	179.69
5147	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	405.42
5148	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	198.90
5149	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	970.03
5150	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	574.95
5151	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(1.62)
5152	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	43.25
5153	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	7.29
5154	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	39.72
5155	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	782.17
5156	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	346.46
5157	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(2.76)
5158	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	2.76
5159	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	61.50

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5160	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(3.81)
5161	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(1.51)
5162	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	8.88
5163	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,839.54
5164	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(0.02)
5165	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2,075.43
5166	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(15.09)
5167	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	0.47
5168	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	866.31
5169	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,298.78
5170	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	2.58
5171	Other	8100533	Warehouse Energy Supply_OH Allocation	9878000	Meter and house regulator expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	29.70
5172	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9878000	Meter and house regulator expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	22.52
5173	Other	4280021	Electric Non Gratuitous Revenue	9879000	Customer installations expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(22,507.72)
5174	Other	4490051	Gas Non Gratuitous Revenue	9879000	Customer installations expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(377,488.48)
5175	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	3,434.58
5176	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	25,968.91
5177	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	46,217.85
5178	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	8,895.56
5179	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	27,767.65
5180	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	63,809.58
5181	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	96,529.56
5182	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	49,311.44
5183	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	88,616.59
5184	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	114,682.86
5185	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	866.04
5186	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	130,435.76
5187	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	267,869.25
5188	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	54,280.74
5189	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	66,559.98
5190	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	62.34
5191	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	217,747.22
5192	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	373,497.77
5193	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	8,443.33
5194	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	20,509.65
5195	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	19,464.25
5196	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	22,676.96
5197	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	21,135.25
5198	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	1,510.61
5199	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	15,551.38
5200	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	29,482.90
5201	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	22,318.02
5202	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	15,394.91
5203	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	11.20
5204	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	2,314.41
5205	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101147	Campbell	Distribution Operations	Gas Systems	168.91
5206	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	877,516.98
5207	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	508,189.94
5208	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	73,398.10
5209	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	38,649.94
5210	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	824.45
5211	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	62.25
5212	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	12,837.57
5213	Labor	5540001	Productive Labor	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	19,630.21
5214	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	5.95
5215	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	113.06
5216	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	235.78
5217	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	0.51
5218	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	30.98
5219	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	378.67
5220	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	274.14
5221	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	241.88
5222	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	392.20
5223	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,473.03
5224	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	8.99
5225	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	173.65
5226	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	440.84
5227	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	503.17
5228	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	408.71
5229	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	3.76
5230	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	4,548.02
5231	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	3,776.88
5232	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	31.47
5233	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	51.99
5234	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	25.16
5235	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	53.37
5236	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	46.30

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5237	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	0.19
5238	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	1.30
5239	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	51,918.42
5240	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	65,629.56
5241	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	1,048.02
5242	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	655.23
5243	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.51
5244	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	0.92
5245	Labor	5540180	Premium Time Labor	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	27.85
5246	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	954.41
5247	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	7,323.05
5248	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	10,569.92
5249	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,095.40
5250	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	4,820.00
5251	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	28,577.41
5252	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	18,214.87
5253	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	34,425.36
5254	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	62,305.26
5255	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	29,309.10
5256	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	170.43
5257	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	85,051.30
5258	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	107,189.27
5259	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	20,650.64
5260	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	22,693.96
5261	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	55.12
5262	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	74,380.75
5263	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	96,178.04
5264	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	2,186.80
5265	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	4,548.74
5266	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	7,459.42
5267	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	7,402.00
5268	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,200.14
5269	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	146.60
5270	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	2,809.46
5271	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	6,840.06
5272	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	6,567.79
5273	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	3,601.80
5274	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	8.00
5275	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	19.76
5276	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101147	Campbell	Distribution Operations	Gas Systems	13.82
5277	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	355,245.67
5278	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	427,083.55
5279	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	31,740.10
5280	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	28,429.41
5281	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	82.93
5282	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	13.50
5283	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	4,022.56
5284	Labor	5540220	Labor Overtime	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	5,432.63
5285	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	0.66
5286	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	60.47
5287	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	19.27
5288	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1.26
5289	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	183.00
5290	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	3.98
5291	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	69.81
5292	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	137.45
5293	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	3.91
5294	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	467.84
5295	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	15.62
5296	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	112.60
5297	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	0.17
5298	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	100.38
5299	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	583.57
5300	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	0.77
5301	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	47.30
5302	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	20.18
5303	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	73.70
5304	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	36.40
5305	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1.31
5306	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	54.43
5307	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	4.39
5308	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	1,395.00
5309	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	28.73
5310	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	143.47
5311	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	14.14
5312	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	4.65
5313	Labor	5540260	Other Compensation	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	40.90

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5314	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	1,808.82
5315	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,569.30
5316	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,038.25
5317	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	6,284.98
5318	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	15,103.05
5319	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	956.88
5320	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	108.53
5321	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	5,691.61
5322	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	129.00
5323	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	5,659.74
5324	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	3,252.32
5325	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,828.49
5326	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	375.50
5327	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,126.16
5328	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2,360.43
5329	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,915.13
5330	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	726.11
5331	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	78.44
5332	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	0.28
5333	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	33,953.25
5334	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	65,144.09
5335	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	63.97
5336	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	454.39
5337	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	6,541.84
5338	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	0.14
5339	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	363.13
5340	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	182.06
5341	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	70.04
5342	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	882.18
5343	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	1,049.96
5344	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	107.87
5345	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	2,465.23
5346	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	326.77
5347	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	47,883.78
5348	Other	5600066	Materials	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	36.19
5349	Other	5600091	Print and Copy Cost - Other	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	468.12
5350	Other	5600206	Employee Expenses Mileage	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	7.83
5351	Other	5600216	Employee Expenses Hotel	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,424.33
5352	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	67.02
5353	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	126.98
5354	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	28.90
5355	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	309.66
5356	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	41.64
5357	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	14.17
5358	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	54.23
5359	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	149.35
5360	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,053.79
5361	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	114.64
5362	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	212.92
5363	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	40.87
5364	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	156.91
5365	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,161.40
5366	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	811.54
5367	Other	5600221	Employee Expenses Meals	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	16.63
5368	Other	5600241	Employee Expenses Safety Equipment	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,123.05
5369	Other	5600241	Employee Expenses Safety Equipment	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	85.69
5370	Other	5600246	Employee Expenses Other	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	4.98
5371	Other	5600246	Employee Expenses Other	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4.97
5372	Other	5600251	Employee Expense Personal Communication	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	8,077.48
5373	Other	5600256	Office Supplies	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	6.82
5374	Other	5600256	Office Supplies	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	20.80
5375	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,916.25
5376	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	1,272.19
5377	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,574.13
5378	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	1,081.02
5379	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	8,913.52
5380	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	2,484.16
5381	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	8,035.80
5382	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	3,675.93
5383	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	16,766.66
5384	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	7,530.15
5385	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	26,265.99
5386	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	12,778.92
5387	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,492.37
5388	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	697.34
5389	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,612.17
5390	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	147.86

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5391	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	584.09
5392	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	6.17
5393	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	309.46
5394	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	29.70
5395	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	380.28
5396	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	107.50
5397	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	32,264.45
5398	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	91,714.45
5399	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	4,374.52
5400	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	2,438.81
5401	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	904.88
5402	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	123,436.75
5403	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	9,243.32
5404	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	4,379.19
5405	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	81,366.59
5406	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4,679.85
5407	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	30,942.89
5408	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	29.70
5409	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	3,415.86
5410	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	993.35
5411	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,909.41
5412	Other	5600291	Transportation Fleet Cost	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	5,222.42
5413	Other	5600316	Use Costs	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	697.53
5414	Other	5600382	Rent - Equipment	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	160.30
5415	Other	5600436	Postage	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	751.75
5416	Other	5600436	Postage	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	12.35
5417	Other	5600436	Postage	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	7.15
5418	Other	5600726	License Fees and Permits	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	52.00
5419	Other	5600826	O and M Credits - Damage Claims	9879000	Customer installations expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(52,162.26)
5420	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	188.95
5421	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4,640.91
5422	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	2,143.92
5423	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	121.20
5424	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	425.37
5425	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	2,012.65
5426	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	3,788.59
5427	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,314.93
5428	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	3,650.10
5429	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	5,748.46
5430	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	0.03
5431	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,691.93
5432	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	15,456.47
5433	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	5,065.21
5434	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	2,386.49
5435	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100983	Campbell	Distribution Operations	Gas Systems	1.08
5436	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	8,666.18
5437	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	22,240.78
5438	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	495.54
5439	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	642.04
5440	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,334.00
5441	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	578.57
5442	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	943.21
5443	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	66.34
5444	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	842.43
5445	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	4,322.75
5446	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,797.36
5447	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	583.09
5448	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	2.21
5449	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	26,487.30
5450	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	68,212.65
5451	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	3,607.18
5452	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	3,570.64
5453	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	(0.36)
5454	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	353.71
5455	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	575.20
5456	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(2,338.56)
5457	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	149.88
5458	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	229.53
5459	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(4.93)
5460	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	869.37
5461	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	30.72
5462	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	12.50
5463	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	20.77
5464	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(40.73)
5465	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	64.71
5466	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	586.26
5467	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(787.73)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5468	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	920.20
5469	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	769.82
5470	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	639.57
5471	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(904.07)
5472	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	99.54
5473	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	250.11
5474	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	31.76
5475	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	1.72
5476	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	20.00
5477	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(488.73)
5478	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	114.03
5479	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	1,437.73
5480	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	2,011.42
5481	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(303.76)
5482	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(37.20)
5483	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(7.56)
5484	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9879000	Customer installations expenses	Distribution	101147	Campbell	Distribution Operations	Gas Systems	0.36
5485	Labor	8000036	Productive Labor Bargaining No Load	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	56.05
5486	Labor	8000036	Productive Labor Bargaining No Load	9879000	Customer installations expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	0.02
5487	Labor	8000037	Productive Labor Non-Barg No Load	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(126.39)
5488	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	10.23
5489	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.03)
5490	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(0.33)
5491	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.48
5492	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2.38
5493	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	12.23
5494	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	3.73
5495	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	98.84
5496	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	1.23
5497	Labor	8000100	Premium	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	0.26
5498	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	98.50
5499	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,643.61
5500	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(23.86)
5501	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	249.71
5502	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(0.02)
5503	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	14.11
5504	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,667.12
5505	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	76.85
5506	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	428.73
5507	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	3.98
5508	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	2,072.60
5509	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(0.62)
5510	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,697.56
5511	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(14.00)
5512	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	186.92
5513	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	8.44
5514	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	8.34
5515	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	0.40
5516	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1.56
5517	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(3.05)
5518	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	0.01
5519	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	0.62
5520	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	198.95
5521	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	413.23
5522	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(29.68)
5523	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(6.37)
5524	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(109.23)
5525	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	120.05
5526	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	102982	Campbell	Distribution Operations	Gas Systems	(128.79)
5527	Labor	8000105	Overtime	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,743.63)
5528	Labor	8000110	Other Compensation	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.01)
5529	Labor	8000110	Other Compensation	9879000	Customer installations expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(0.07)
5530	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	400.94
5531	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4,745.76
5532	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	1,890.55
5533	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	969.90
5534	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	999.72
5535	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	12,261.02
5536	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	4,867.31
5537	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	4,351.51
5538	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	2,275.50
5539	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	9,943.73
5540	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	19,207.02
5541	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	10,825.65
5542	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	48,860.79
5543	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	24,933.48
5544	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	943.94

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5545	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	521.65
5546	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2,286.95
5547	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	337.60
5548	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3,080.61
5549	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	49.36
5550	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	485.49
5551	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	344.15
5552	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	3,138.72
5553	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	354.85
5554	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	49,675.80
5555	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	107,440.97
5556	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	6,611.50
5557	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,132.88
5558	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	358.88
5559	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	159,696.74
5560	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	11,740.35
5561	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	4,648.68
5562	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	104,582.71
5563	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	13,526.26
5564	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	29,403.66
5565	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	85.37
5566	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	6,343.88
5567	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	5,922.20
5568	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	5,252.83
5569	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	10,104.10
5570	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9879000	Customer installations expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	27.64
5571	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	294.87
5572	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	155.93
5573	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	759.16
5574	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	354.92
5575	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	1,688.49
5576	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	3,888.90
5577	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	81.36
5578	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	52.66
5579	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	7.70
5580	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	53.69
5581	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	55.35
5582	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	7,747.98
5583	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	55.97
5584	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	24,908.09
5585	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	16,311.92
5586	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	4,586.12
5587	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	923.68
5588	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	1,575.95
5589	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	18.08
5590	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	15.69
5591	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	7.25
5592	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	10.38
5593	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	401.11
5594	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	149.10
5595	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	481.73
5596	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1.01
5597	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	57.51
5598	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	1.21
5599	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	6.85
5600	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	2.62
5601	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2.62
5602	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	54.83
5603	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	0.38
5604	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1.36
5605	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,765.77
5606	Other	8100260	Purchasing - Overhead	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	18.78
5607	Other	8100315	Warehouse - Overhead	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	75.01
5608	Other	8100315	Warehouse - Overhead	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,801.89
5609	Other	8100315	Warehouse - Overhead	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	39.29
5610	Other	8100315	Warehouse - Overhead	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	30.72
5611	Other	8100315	Warehouse - Overhead	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	239.28
5612	Other	8100315	Warehouse - Overhead	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	6.73
5613	Other	8100315	Warehouse - Overhead	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	853.53
5614	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(125.49)
5615	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,426.73
5616	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(397.97)
5617	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	341.42
5618	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(222.00)
5619	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	4,177.01
5620	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(1,057.03)
5621	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	973.93

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5622	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(430.11)
5623	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,852.69
5624	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	6,834.99
5625	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(1,841.83)
5626	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	17,902.66
5627	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(4,460.34)
5628	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	42.29
5629	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	(63.49)
5630	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	608.10
5631	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(69.27)
5632	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	388.43
5633	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(16.43)
5634	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(135.60)
5635	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(80.14)
5636	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	613.14
5637	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(52.67)
5638	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(9,309.15)
5639	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	45,327.51
5640	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	2,115.65
5641	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	528.61
5642	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(59.09)
5643	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(19,703.80)
5644	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(450.52)
5645	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	12.62
5646	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(9,716.67)
5647	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,417.94)
5648	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(2,003.96)
5649	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	43.18
5650	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(662.77)
5651	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	(1,180.58)
5652	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	906.70
5653	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	(775.46)
5654	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9879000	Customer installations expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(1.06)
5655	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	336.87
5656	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	159.51
5657	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	814.99
5658	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	484.27
5659	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	2,633.15
5660	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	5,712.89
5661	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100989	Campbell	Distribution Operations	Gas Systems	167.59
5662	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	63.07
5663	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(0.94)
5664	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	48.95
5665	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	98.72
5666	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	10,700.88
5667	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	90.48
5668	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(11,311.54)
5669	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(3,960.42)
5670	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	165.63
5671	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	(957.02)
5672	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	(622.98)
5673	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(0.23)
5674	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	1.22
5675	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(599.55)
5676	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(47.81)
5677	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	0.08
5678	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	(3.58)
5679	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(32.36)
5680	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	4.66
5681	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(3.92)
5682	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(1.01)
5683	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(11.41)
5684	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(1.45)
5685	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(36.31)
5686	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(2.61)
5687	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(500.48)
5688	Other	8100530	Purchasing_OH Allocation	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	5.89
5689	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	46.92
5690	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1,649.36
5691	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	32.33
5692	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(1.13)
5693	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1.82)
5694	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(72.24)
5695	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(0.41)
5696	Other	8100531	Warehouse_OH Allocation	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(348.90)
5697	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(4,376.70)
5698	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(1,049.02)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5699	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(357.50)
5700	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	(3,110.73)
5701	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(332.53)
5702	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	(1,573.73)
5703	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(146.82)
5704	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Gas Systems	(15.28)
5705	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(54.42)
5706	Other	8100532	Fleet_OH Allocation	9879000	Customer installations expenses	Distribution	300155	Campbell	Distribution Operations	Gas Systems	(701.01)
5707	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	3.94
5708	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	0.87
5709	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	246.04
5710	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	395.35
5711	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	0.24
5712	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	101189	Campbell	Distribution Operations	Gas Systems	2.76
5713	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	26.51
5714	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	3.81
5715	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	1.51
5716	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	0.48
5717	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2.32
5718	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	300136	Campbell	Distribution Operations	Gas Systems	0.02
5719	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	300139	Campbell	Distribution Operations	Gas Systems	15.09
5720	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1.38
5721	Other	8100533	Warehouse Energy Supply_OH Allocation	9879000	Customer installations expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	121.96
5722	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100774	Campbell	Distribution Operations	Distribution Operations	1,007.12
5723	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100918	Campbell	Distribution Operations	Gas Systems	(289,159.61)
5724	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100918	Campbell	Gas Systems	Gas Operations	321,359.24
5725	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100941	Campbell	Distribution Operations	Distribution Operations	89,730.61
5726	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	51,905.15
5727	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(21,550.68)
5728	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	53,783.16
5729	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Gas Systems	(53,076.12)
5730	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	1,757.76
5731	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	363,153.65
5732	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(194,079.46)
5733	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100961	Campbell	Distribution Operations	Distribution Operations	14,742.99
5734	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100961	Campbell	Distribution Operations	Gas Systems	(14,742.99)
5735	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	116,720.20
5736	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(9,785.80)
5737	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	2,966.64
5738	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	29,599.72
5739	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(3,376.04)
5740	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	246,828.62
5741	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(45,807.80)
5742	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	251,501.03
5743	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(23,251.05)
5744	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	292,593.64
5745	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(38,244.37)
5746	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	26,516.88
5747	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Gas Systems	(26,516.88)
5748	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	260,663.37
5749	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(34,895.87)
5750	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	360,145.15
5751	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(1,968.79)
5752	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	300,967.84
5753	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(105,560.57)
5754	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	78,347.32
5755	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100992	Campbell	Distribution Operations	Distribution Operations	15,917.98
5756	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100992	Campbell	Distribution Operations	Gas Systems	(15,917.98)
5757	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100995	Campbell	Distribution Operations	Distribution Operations	835.57
5758	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	425,150.68
5759	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(179,660.68)
5760	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	302,135.44
5761	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(83,107.76)
5762	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	22,665.46
5763	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(22,665.46)
5764	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	370,145.04
5765	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(73,017.92)
5766	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	264,413.14
5767	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(34,112.98)
5768	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	965.91
5769	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	206,266.69
5770	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Gas Systems	(206,266.69)
5771	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101044	Campbell	Distribution Operations	Distribution Operations	577.67
5772	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101044	Campbell	Distribution Operations	Gas Systems	(577.67)
5773	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101046	Campbell	Distribution Operations	Distribution Operations	2,283.11
5774	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101047	Campbell	Distribution Operations	Distribution Operations	1,927.27
5775	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	172.08

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5776	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101052	Campbell	Distribution Operations	Gas Systems	(172.08)
5777	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	8,517.86
5778	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	23,328.04
5779	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Gas Systems	(23,328.04)
5780	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	39,276.92
5781	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Gas Systems	(39,276.92)
5782	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	66,254.57
5783	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Gas Systems	(64,656.00)
5784	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101065	Campbell	Distribution Operations	Distribution Operations	32,636.14
5785	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101065	Campbell	Distribution Operations	Gas Systems	(32,636.14)
5786	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	85,486.54
5787	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101121	Campbell	Distribution Operations	Distribution Operations	1,681.92
5788	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	46,123.34
5789	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	182.48
5790	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101147	Campbell	Gas Systems	Gas Operations	40.80
5791	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101165	Campbell	Distribution Operations	Gas Systems	(107,597.20)
5792	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101165	Campbell	Gas Systems	Gas Operations	107,597.20
5793	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	290,793.36
5794	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101185	Campbell	Gas Systems	Gas Operations	1,046.23
5795	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101186	Campbell	Gas Systems	Gas Operations	43,791.76
5796	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101188	Campbell	Distribution Operations	Gas Systems	(3,333.33)
5797	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	10,425.36
5798	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,446,333.91
5799	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101203	Campbell	Gas Systems	Gas Operations	5,797.40
5800	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101205	Campbell	Gas Systems	Gas Operations	859.47
5801	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101212	Campbell	Distribution Operations	Gas Systems	(554.96)
5802	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101212	Campbell	Gas Systems	Gas Operations	554.96
5803	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	404.72
5804	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101752	Campbell	Distribution Operations	Gas Systems	(2,504.67)
5805	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102849	Campbell	Gas Systems	Gas Operations	411.47
5806	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(34,120.27)
5807	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	854,345.23
5808	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(103,194.22)
5809	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	106,038.48
5810	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	34,820.38
5811	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Gas Systems	(22,538.85)
5812	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	61,933.28
5813	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Gas Systems	(61,933.28)
5814	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	1,301.99
5815	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	971.56
5816	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	15,806.86
5817	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(13,943.00)
5818	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	38,155.96
5819	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	24,215.03
5820	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Gas Systems	(24,215.03)
5821	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	90,221.42
5822	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Gas Systems	(90,221.42)
5823	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	103012	Campbell	Distribution Operations	Distribution Operations	45,494.56
5824	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	103012	Campbell	Distribution Operations	Gas Systems	(43,678.81)
5825	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	81.19
5826	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(26.57)
5827	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	453.43
5828	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Gas Systems	(447.67)
5829	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	162.76
5830	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(37.63)
5831	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	361.73
5832	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(30.50)
5833	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	12.48
5834	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	30.75
5835	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(1.48)
5836	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	811.49
5837	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(129.48)
5838	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,227.17
5839	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(82.67)
5840	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,989.41
5841	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(298.20)
5842	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	391.87
5843	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(57.08)
5844	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	2,496.78
5845	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(13.89)
5846	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	3,137.26
5847	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(959.19)
5848	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100995	Campbell	Distribution Operations	Distribution Operations	10.58
5849	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	956.81
5850	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(452.87)
5851	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	148.79
5852	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(148.79)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5853	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	541.28
5854	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(75.28)
5855	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	199.66
5856	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(0.65)
5857	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	123.42
5858	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	108,630.90
5859	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	1.99
5860	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102849	Campbell	Gas Systems	Gas Operations	9.06
5861	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(603.73)
5862	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	12,637.61
5863	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(53.03)
5864	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	53.24
5865	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	20.23
5866	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	3.71
5867	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	7.68
5868	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(6.59)
5869	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	50.55
5870	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100774	Campbell	Distribution Operations	Distribution Operations	7.54
5871	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100918	Campbell	Distribution Operations	Gas Systems	(268.57)
5872	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100918	Campbell	Gas Systems	Gas Operations	479.08
5873	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100941	Campbell	Distribution Operations	Distribution Operations	4,524.83
5874	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	14,277.12
5875	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(5,789.07)
5876	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	22,494.65
5877	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Gas Systems	(22,173.78)
5878	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	277.39
5879	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	29,114.17
5880	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(14,765.95)
5881	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	23,349.89
5882	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(2,152.93)
5883	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	525.87
5884	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	5,650.51
5885	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(509.52)
5886	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	55,046.23
5887	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(8,470.87)
5888	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	168,181.28
5889	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(14,264.34)
5890	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	67,167.83
5891	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(7,985.30)
5892	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	3,880.57
5893	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Gas Systems	(3,880.57)
5894	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	97,692.96
5895	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(12,111.70)
5896	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	125,466.27
5897	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(707.63)
5898	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	71,186.85
5899	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(26,134.78)
5900	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	16,666.35
5901	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100995	Campbell	Distribution Operations	Distribution Operations	498.18
5902	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	148,413.57
5903	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(61,962.87)
5904	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	27,360.46
5905	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(7,144.47)
5906	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	8,622.52
5907	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(8,622.52)
5908	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	65,669.20
5909	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(11,342.23)
5910	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	70,636.65
5911	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(8,376.64)
5912	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	753.62
5913	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	170.12
5914	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Gas Systems	(170.12)
5915	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101044	Campbell	Distribution Operations	Distribution Operations	177.72
5916	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101044	Campbell	Distribution Operations	Gas Systems	(177.72)
5917	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101046	Campbell	Distribution Operations	Distribution Operations	315.29
5918	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101047	Campbell	Distribution Operations	Distribution Operations	152.67
5919	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	9.78
5920	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101052	Campbell	Distribution Operations	Gas Systems	(9.78)
5921	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	1,592.00
5922	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	673.26
5923	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Gas Systems	(673.26)
5924	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	3,758.57
5925	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Gas Systems	(3,758.57)
5926	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	4,712.47
5927	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Gas Systems	(4,398.67)
5928	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	281.46
5929	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	332.73

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
5930	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101147	Campbell	Gas Systems	Gas Operations	2.28
5931	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101165	Campbell	Distribution Operations	Gas Systems	(2,334.30)
5932	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101165	Campbell	Gas Systems	Gas Operations	2,334.30
5933	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	34,125.88
5934	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101185	Campbell	Gas Systems	Gas Operations	255.21
5935	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101188	Campbell	Distribution Operations	Gas Systems	(590.29)
5936	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	1,980.70
5937	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	742,668.44
5938	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	338.62
5939	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101752	Campbell	Distribution Operations	Gas Systems	(171.33)
5940	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102849	Campbell	Gas Systems	Gas Operations	96.88
5941	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(15,692.09)
5942	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	429,992.23
5943	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(25,772.26)
5944	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	26,305.21
5945	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	5,007.87
5946	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Gas Systems	(3,180.57)
5947	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	8,027.87
5948	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Gas Systems	(8,027.87)
5949	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	787.39
5950	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	388.19
5951	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	5,501.13
5952	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(4,866.54)
5953	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	10,873.49
5954	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	1,125.23
5955	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Gas Systems	(1,125.23)
5956	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	4,116.89
5957	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Gas Systems	(4,116.89)
5958	Labor	5540230	Incentive	9880000	Other expenses	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	0.22
5959	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100918	Campbell	Distribution Operations	Gas Systems	(329.56)
5960	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100918	Campbell	Gas Systems	Gas Operations	331.61
5961	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100941	Campbell	Distribution Operations	Distribution Operations	114.43
5962	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	121.03
5963	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(52.35)
5964	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	107.20
5965	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Gas Systems	(107.20)
5966	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	630.27
5967	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(310.46)
5968	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	59.29
5969	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(16.74)
5970	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	29.35
5971	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(3.36)
5972	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	395.10
5973	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(106.22)
5974	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	247.01
5975	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(28.12)
5976	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	320.93
5977	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(67.84)
5978	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	68.32
5979	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Gas Systems	(68.32)
5980	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	441.62
5981	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(91.59)
5982	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	579.24
5983	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(1.35)
5984	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	326.27
5985	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(190.61)
5986	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	39.38
5987	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100995	Campbell	Distribution Operations	Distribution Operations	8.54
5988	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	721.13
5989	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(446.33)
5990	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	321.04
5991	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(161.63)
5992	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	37.93
5993	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(37.93)
5994	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	397.83
5995	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(144.96)
5996	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	243.23
5997	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(50.50)
5998	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	80.42
5999	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Gas Systems	(80.42)
6000	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101047	Campbell	Distribution Operations	Distribution Operations	3.01
6001	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	7.11
6002	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	27.42
6003	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Gas Systems	(27.42)
6004	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	54.47
6005	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Gas Systems	(54.47)
6006	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	191.46

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6007	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Gas Systems	(183.61)
6008	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	118.02
6009	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	1,303.06
6010	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	209.51
6011	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101185	Campbell	Gas Systems	Gas Operations	16.50
6012	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	35.43
6013	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,522.68
6014	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101203	Campbell	Gas Systems	Gas Operations	60.59
6015	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	2.45
6016	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(21.04)
6017	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,140.63
6018	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(230.04)
6019	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	261.26
6020	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	58.79
6021	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Gas Systems	(55.14)
6022	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	184.84
6023	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Gas Systems	(184.84)
6024	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	2.05
6025	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	24.48
6026	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(20.14)
6027	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	51.60
6028	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	40.13
6029	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Gas Systems	(40.13)
6030	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	187.05
6031	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Gas Systems	(187.05)
6032	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,086.20
6033	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(2,974.96)
6034	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	2,974.96
6035	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,195.55
6036	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	6,078.79
6037	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	21,142.00
6038	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	5,415.00
6039	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(12,208.08)
6040	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	12,208.08
6041	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,105.00
6042	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,646.64
6043	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	304.50
6044	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,978.19
6045	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	379.84
6046	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,246.96
6047	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	6,650.00
6048	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	354.10
6049	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(41,243.79)
6050	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(74,094.83)
6051	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(3,149.90)
6052	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	3,149.90
6053	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	8,069.83
6054	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	10,049.20
6055	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(10,049.20)
6056	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	8,011.19
6057	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	261.12
6058	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	3,493,546.27
6059	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(3,493,546.27)
6060	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	20,360.77
6061	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	325.00
6062	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	171.18
6063	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(437,451.92)
6064	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	340.38
6065	Contract Labor/Consulting	5600051	Outside Services Customer Care	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	356.90
6066	Contract Labor/Consulting	5600051	Outside Services Customer Care	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	115.91
6067	Contract Labor/Consulting	5600051	Outside Services Customer Care	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,207.96
6068	Contract Labor/Consulting	5600051	Outside Services Customer Care	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	329.93
6069	Contract Labor/Consulting	5600051	Outside Services Customer Care	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,855.01
6070	Other	5600066	Materials	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	137,954.28
6071	Other	5600066	Materials	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	6,897.73
6072	Other	5600066	Materials	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	10,064.15
6073	Other	5600066	Materials	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	61,854.73
6074	Other	5600066	Materials	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	23,702.19
6075	Other	5600066	Materials	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	162,741.57
6076	Other	5600066	Materials	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	35,855.85
6077	Other	5600066	Materials	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	173,858.83
6078	Other	5600066	Materials	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	800.89
6079	Other	5600066	Materials	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	940,220.97
6080	Other	5600066	Materials	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	485,067.16
6081	Other	5600066	Materials	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	391,614.73
6082	Other	5600066	Materials	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	414,122.03
6083	Other	5600066	Materials	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	398.90

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6084	Other	5600066	Materials	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	26,218.53
6085	Other	5600066	Materials	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	39,148.75
6086	Other	5600066	Materials	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	6,004.80
6087	Other	5600066	Materials	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	85.92
6088	Other	5600066	Materials	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(13,000.95)
6089	Other	5600066	Materials	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	173,411.04
6090	Other	5600066	Materials	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(114.01)
6091	Other	5600066	Materials	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	1,204.75
6092	Other	5600066	Materials	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(545.64)
6093	Other	5600066	Materials	9880000	Other expenses	Distribution	300116	Campbell	Distribution Operations	Gas Systems	(263.78)
6094	Other	5600066	Materials	9880000	Other expenses	Distribution	300116	Campbell	Transmission	Transmission and Substations	263.78
6095	Other	5600066	Materials	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	436,401.62
6096	Other	5600066	Materials	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	1,747.39
6097	Other	5600066	Materials	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(1,747.39)
6098	Other	5600066	Materials	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	176,267.68
6099	Other	5600066	Materials	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	27,455.74
6100	Other	5600066	Materials	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	32,442.22
6101	Other	5600066	Materials	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(32,442.22)
6102	Other	5600066	Materials	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	276,467.59
6103	Other	5600066	Materials	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	22,346.09
6104	Other	5600066	Materials	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	108,991.79
6105	Other	5600066	Materials	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	5,127.12
6106	Other	5600066	Materials	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	15,254.21
6107	Other	5600073	Material Small Cap Purchases	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	24.61
6108	Other	5600073	Material Small Cap Purchases	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	478.60
6109	Other	5600073	Material Small Cap Purchases	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(478.60)
6110	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,123.00
6111	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	276.50
6112	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1,279.07
6113	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	2,367.50
6114	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	287.94
6115	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,010.10
6116	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	8.37
6117	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(2,308.24)
6118	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	2,308.24
6119	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,352.36
6120	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	2,308.25
6121	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(2,308.25)
6122	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	7,705.34
6123	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	5,511.01
6124	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,808.26
6125	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	301825	Campbell	Distribution Operations	Distribution Operations	2,220.84
6126	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	664.28
6127	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	317.96
6128	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	311.71
6129	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	4,679.60
6130	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,234.69
6131	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	4,094.43
6132	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(377.31)
6133	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	757.27
6134	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(1,232.08)
6135	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,232.08
6136	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	733.90
6137	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,811.44
6138	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	30.00
6139	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	454.67
6140	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	498.38
6141	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	2,258.05
6142	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	6,411.41
6143	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	253.46
6144	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	1,576.91
6145	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	590.63
6146	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(205.57)
6147	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	205.57
6148	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,233.44
6149	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(31.74)
6150	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	31.74
6151	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	324.01
6152	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,001.02
6153	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	0.14
6154	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(0.14)
6155	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	63.38
6156	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	162.71
6157	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	509.37
6158	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	374.42
6159	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	415.66
6160	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	45.60

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6161	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(1.75)
6162	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1.75
6163	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	49.10
6164	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	194.56
6165	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	10.40
6166	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	84.83
6167	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	312.12
6168	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	391.50
6169	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	517.85
6170	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	686.88
6171	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	764.10
6172	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	98.28
6173	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(37.90)
6174	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	37.90
6175	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	194.18
6176	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,900.07
6177	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,197.59
6178	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	1,732.70
6179	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(1,732.70)
6180	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	12.20
6181	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	94.18
6182	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	733.32
6183	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	46.24
6184	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	102.51
6185	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	2,940.00
6186	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	289.00
6187	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	2,505.82
6188	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	2,595.00
6189	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(425.00)
6190	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	425.00
6191	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	11,385.00
6192	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	1,330.95
6193	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	225.00
6194	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	1,511.61
6195	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,126.08
6196	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	216.82
6197	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	19,455.38
6198	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,824.75
6199	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	3,209.88
6200	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,016.61
6201	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	61.43
6202	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	5,365.60
6203	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	6,524.79
6204	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	527.02
6205	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	1,917.08
6206	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(383.55)
6207	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	383.55
6208	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	15,027.01
6209	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(572.02)
6210	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	1,735.19
6211	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	4,941.32
6212	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	24,179.52
6213	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	169.08
6214	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(169.08)
6215	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	86.35
6216	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,035.50
6217	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	195.36
6218	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	4,268.57
6219	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	165.42
6220	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	265.61
6221	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	120.57
6222	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	4,251.97
6223	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	314.45
6224	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	587.50
6225	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	562.50
6226	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	13.69
6227	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	398.89
6228	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,085.30
6229	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	147.40
6230	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	28.85
6231	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	341.96
6232	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	4,584.33
6233	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	659.46
6234	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	427.39
6235	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	140.84
6236	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(117.10)
6237	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	117.10

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6238	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	17,233.08
6239	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(484.51)
6240	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	1,205.84
6241	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(80.56)
6242	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	80.56
6243	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,017.32
6244	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	128.85
6245	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(128.85)
6246	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	10,025.15
6247	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	79.51
6248	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	1,132.83
6249	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(1,132.83)
6250	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	6,220.94
6251	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,229.53
6252	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	47.08
6253	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	100.00
6254	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	2,155.62
6255	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	127.42
6256	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	21.36
6257	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	55.43
6258	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	238.01
6259	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(86.56)
6260	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	86.56
6261	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	57.68
6262	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	9.47
6263	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	15.08
6264	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	119.40
6265	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	40.00
6266	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	26.46
6267	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	44.00
6268	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	967.16
6269	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	118.00
6270	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(93.32)
6271	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	93.32
6272	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,119.37
6273	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	135.00
6274	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(24.00)
6275	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	24.00
6276	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	283.78
6277	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	170.00
6278	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	91.00
6279	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(91.00)
6280	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	430.75
6281	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	118.87
6282	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	16.00
6283	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	273.00
6284	Other	5600236	Employee Expenses Per Diem	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	189.54
6285	Other	5600236	Employee Expenses Per Diem	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	440.26
6286	Other	5600236	Employee Expenses Per Diem	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2,691.41
6287	Other	5600236	Employee Expenses Per Diem	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	7,290.23
6288	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	17.26
6289	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,135.29
6290	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	6,000.23
6291	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	401.96
6292	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	992.10
6293	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	9,485.55
6294	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2,477.53
6295	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4,466.14
6296	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1,223.65
6297	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	31,337.36
6298	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(31,337.36)
6299	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	5,169.12
6300	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,716.84
6301	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	138.96
6302	Other	5600241	Employee Expenses Safety Equipment	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	3,984.25
6303	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	58.23
6304	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	124.92
6305	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	100.00
6306	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1,042.91
6307	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	1,498.44
6308	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	34.16
6309	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(196,481.26)
6310	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(8.20)
6311	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	8.20
6312	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	8,439.67
6313	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	26,490.98
6314	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	3,324.77

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6315	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	151.01
6316	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	230.90
6317	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	69.99
6318	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	24.80
6319	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	2,617.42
6320	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	508.00
6321	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	75.00
6322	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(478.50)
6323	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	478.50
6324	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	17,920.49
6325	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	1,147.72
6326	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(107.36)
6327	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	687.80
6328	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	11,466.64
6329	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	16,305.44
6330	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(16,305.44)
6331	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	23,046.92
6332	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	121.65
6333	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	33,991.24
6334	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(33,991.24)
6335	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	4,475.24
6336	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	37.66
6337	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	1,746.03
6338	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	48.46
6339	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	43.00
6340	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	32.09
6341	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	5,872.61
6342	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	857.61
6343	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	59.04
6344	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	30.30
6345	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	19.92
6346	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	276.95
6347	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	103026	Campbell	Distribution Operations	Distribution Operations	112.83
6348	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(140.48)
6349	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	140.48
6350	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(90.38)
6351	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	10,044.92
6352	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(173.89)
6353	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	1,737.16
6354	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	134.18
6355	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	276.75
6356	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	9,256.78
6357	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	6,849.17
6358	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(6,849.17)
6359	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	8,845.17
6360	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1,349.17
6361	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	626.13
6362	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(626.13)
6363	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	7,324.89
6364	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,431.17
6365	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	932.27
6366	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	4,042.22
6367	Other	5600261	Workforce Administration Expense	9880000	Other expenses	Distribution	101136	Campbell	Distribution Operations	Distribution Operations	46,697.23
6368	Other	5600261	Workforce Administration Expense	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	40.00
6369	Other	5600261	Workforce Administration Expense	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,595.00
6370	Other	5600261	Workforce Administration Expense	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,250.00
6371	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,058.64
6372	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,190.95
6373	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	515.24
6374	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,865.41
6375	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	10,428.58
6376	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	3,572.88
6377	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,918.78
6378	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	3,110.16
6379	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(5,379.08)
6380	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	15,467.79
6381	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	92.80
6382	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	66.16
6383	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	12,823.50
6384	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	23,060.93
6385	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	6,679.34
6386	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(6,679.34)
6387	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	8,818.19
6388	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	14,188.60
6389	Other	5600271	Safety Recognition	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	4,037.05
6390	Other	5600276	Life Events	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	609.60
6391	Other	5600276	Life Events	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	120.44

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6392	Other	5600276	Life Events	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	115.77
6393	Other	5600276	Life Events	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	594.83
6394	Other	5600276	Life Events	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	337.94
6395	Other	5600276	Life Events	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	24.99
6396	Other	5600276	Life Events	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	279.95
6397	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	54.45
6398	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	526.28
6399	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	296.02
6400	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	296,619.28
6401	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	17,561.63
6402	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	181,722.39
6403	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	3,593.59
6404	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,989.72
6405	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	5,799.64
6406	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	324,925.74
6407	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	270,271.84
6408	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	477,030.67
6409	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	348,873.55
6410	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	7.04
6411	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	131.36
6412	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	862,896.01
6413	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	328.08
6414	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(11,715.95)
6415	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	11,715.95
6416	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	543,738.86
6417	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(159,347.67)
6418	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	6,319.56
6419	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	677,025.25
6420	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(195,634.09)
6421	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	120,744.29
6422	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	58,354.34
6423	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(58,354.34)
6424	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(153,357.73)
6425	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(248,983.32)
6426	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	8,153.88
6427	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(8,153.88)
6428	Other	5600291	Transportation Fleet Cost	9880000	Other expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	20.64
6429	Other	5600301	Janitorial - Special	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	145.00
6430	Other	5600301	Janitorial - Special	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	10.54
6431	Other	5600306	Fire Life Safety Maintenance	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,553.18
6432	Other	5600311	General Interior Exterior Maintenance	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	233.97
6433	Other	5600311	General Interior Exterior Maintenance	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	121.23
6434	Other	5600311	General Interior Exterior Maintenance	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	185.00
6435	Other	5600311	General Interior Exterior Maintenance	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	294.11
6436	Other	5600311	General Interior Exterior Maintenance	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,367.58
6437	Other	5600311	General Interior Exterior Maintenance	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	12.00
6438	Other	5600316	Use Costs	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	199.81
6439	Other	5600316	Use Costs	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,929.36
6440	Other	5600316	Use Costs	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(9,910.19)
6441	Other	5600316	Use Costs	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	9,910.19
6442	Other	5600316	Use Costs	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	241.52
6443	Other	5600316	Use Costs	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	8,083.01
6444	Other	5600316	Use Costs	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	49.66
6445	Other	5600316	Use Costs	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	122.65
6446	Other	5600331	Snow Removal Costs	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	488.30
6447	Other	5600336	Trash Removal Costs	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	97.37
6448	Other	5600336	Trash Removal Costs	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	7,651.09
6449	Other	5600336	Trash Removal Costs	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,591.56
6450	Other	5600341	Water Use Costs	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,303.43
6451	Other	5600341	Water Use Costs	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	172.31
6452	Other	5600341	Water Use Costs	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	140.18
6453	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	71.35
6454	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	802.74
6455	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(183.40)
6456	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	329.45
6457	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	798.25
6458	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	782.42
6459	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	258.10
6460	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	8,010.12
6461	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	4,786.89
6462	Other	5600381	Rent - Space	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	8,340.00
6463	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	7,974.14
6464	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	870.20
6465	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	345.00
6466	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	5,805.01
6467	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	615.67
6468	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(615.67)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6469	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	787.85
6470	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	438.25
6471	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	675.46
6472	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	934.30
6473	Other	5600382	Rent - Equipment	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	201.46
6474	Other	5600436	Postage	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	53.51
6475	Other	5600436	Postage	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	18.80
6476	Other	5600436	Postage	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	11.17
6477	Other	5600436	Postage	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(7.15)
6478	Other	5600436	Postage	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	299.68
6479	Other	5600436	Postage	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(94.46)
6480	Other	5600436	Postage	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	94.46
6481	Other	5600436	Postage	9880000	Other expenses	Distribution	300071	Campbell	Gas Systems	Gas Operations	11.65
6482	Other	5600436	Postage	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2,292.09
6483	Other	5600436	Postage	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	9.40
6484	Other	5600436	Postage	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(9.40)
6485	Other	5600436	Postage	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,595.46
6486	Other	5600436	Postage	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	545.91
6487	Other	5600436	Postage	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	185.47
6488	Other	5600436	Postage	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	160.03
6489	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	30.00
6490	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	740.00
6491	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	75.00
6492	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,330.00
6493	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	434.00
6494	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	276.00
6495	Other	5600721	Environmental Permits and Fees	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	989.02
6496	Other	5600721	Environmental Permits and Fees	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,420.00
6497	Other	5600721	Environmental Permits and Fees	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	85.00
6498	Other	5600721	Environmental Permits and Fees	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,099.00
6499	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	350.00
6500	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	600.00
6501	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	448.80
6502	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	4,468.00
6503	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	808.80
6504	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	385.00
6505	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	4,321.48
6506	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	901.00
6507	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	55.42
6508	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(55.42)
6509	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	5,648.30
6510	Other	5600726	License Fees and Permits	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	236.40
6511	Other	5600871	Other	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	100.00
6512	Other	5600871	Other	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	37.67
6513	Other	5600871	Other	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(58.00)
6514	Other	5600871	Other	9880000	Other expenses	Distribution	300074	Campbell	Distribution Operations	Gas Systems	(10.00)
6515	Other	5600871	Other	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	10.00
6516	Other	5600871	Other	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	84.14
6517	Other	5600871	Other	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	45.00
6518	Other	5600871	Other	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(45.00)
6519	Other	5600871	Other	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	25.00
6520	Other	5600871	Other	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	49.97
6521	Other	5600871	Other	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(49.97)
6522	Other	5600871	Other	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	130.86
6523	Other	5600871	Other	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(311,578.42)
6524	Other	5600896	Online Information Services	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	6.95
6525	Other	5600896	Online Information Services	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	11,393.67
6526	Labor	5610000	External Settlement Labor	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	166.13
6527	Labor	5610000	External Settlement Labor	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	88,461.90
6528	Labor	5610000	External Settlement Labor	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(88,461.90)
6529	Contract Labor/Consulting	5610005	External Settlement Contract Outside Ven	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	15,233.69
6530	Other	5610006	External Settlement Materials	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	619.42
6531	Other	5610006	External Settlement Materials	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(619.42)
6532	Other	5610007	External Settlement Employee Expense	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	559.56
6533	Other	5610007	External Settlement Employee Expense	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(559.56)
6534	Other	5610009	External Settlement Miscellaneous	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	51.15
6535	Other	5610009	External Settlement Miscellaneous	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(51.15)
6536	Other	5610011	External Settlement Overhead	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	152.29
6537	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100918	Campbell	Distribution Operations	Gas Systems	(866.24)
6538	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100918	Campbell	Gas Systems	Gas Operations	867.61
6539	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100941	Campbell	Distribution Operations	Distribution Operations	5,083.18
6540	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,672.94
6541	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(72.35)
6542	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Distribution Operations	3,784.80
6543	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100956	Campbell	Distribution Operations	Gas Systems	(3,776.23)
6544	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	6,383.44
6545	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(2,584.47)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6546	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,613.97
6547	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	(318.37)
6548	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	(1.09)
6549	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	504.81
6550	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(82.37)
6551	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	8,732.53
6552	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	(1,552.14)
6553	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	7,361.64
6554	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(470.85)
6555	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	11,204.76
6556	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	(641.01)
6557	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	181.67
6558	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Gas Systems	(181.67)
6559	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	11,435.96
6560	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(411.14)
6561	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	16,256.12
6562	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(37.82)
6563	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	14,968.48
6564	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(4,628.17)
6565	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	2,467.08
6566	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100995	Campbell	Distribution Operations	Distribution Operations	33.13
6567	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	14,088.86
6568	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(4,871.65)
6569	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(4,266.98)
6570	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(1,713.28)
6571	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	478.75
6572	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(478.75)
6573	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	16,825.35
6574	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(3,019.86)
6575	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	10,510.25
6576	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(1,626.03)
6577	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	29.85
6578	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	731.52
6579	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Gas Systems	(731.52)
6580	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101047	Campbell	Distribution Operations	Distribution Operations	32.17
6581	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101052	Campbell	Distribution Operations	Distribution Operations	33.96
6582	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101052	Campbell	Distribution Operations	Gas Systems	(33.96)
6583	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	52.24
6584	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	760.67
6585	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Gas Systems	(760.67)
6586	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Distribution Operations	1,464.53
6587	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101062	Campbell	Distribution Operations	Gas Systems	(1,464.53)
6588	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Distribution Operations	5,380.19
6589	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101064	Campbell	Distribution Operations	Gas Systems	(5,294.80)
6590	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	3,922.07
6591	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	7,900.16
6592	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101185	Campbell	Gas Systems	Gas Operations	14.88
6593	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101188	Campbell	Distribution Operations	Gas Systems	(19.64)
6594	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	285.02
6595	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	76,068.15
6596	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	16.07
6597	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102849	Campbell	Gas Systems	Gas Operations	5.80
6598	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	(2,461.90)
6599	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	52,945.62
6600	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(1,352.48)
6601	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	1,389.80
6602	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	5,171.68
6603	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Gas Systems	(2,057.09)
6604	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	4,927.17
6605	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Gas Systems	(4,927.17)
6606	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	(1.94)
6607	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(1,353.27)
6608	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(447.01)
6609	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	1,167.72
6610	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	403.69
6611	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Gas Systems	(403.69)
6612	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Distribution Operations	5,675.08
6613	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102986	Campbell	Distribution Operations	Gas Systems	(5,675.08)
6614	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(61,560.37)
6615	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(3,808.16)
6616	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(160,912.01)
6617	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(222,652.61)
6618	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(145.86)
6619	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(65.72)
6620	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	65.72
6621	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(229,478.13)
6622	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(92,625.53)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6623	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1,465.67
6624	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(526.78)
6625	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	695.46
6626	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(55.78)
6627	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,942.08)
6628	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100774	Campbell	Distribution Operations	Distribution Operations	8.56
6629	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100918	Campbell	Gas Systems	Gas Operations	1.35
6630	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	2,443.01
6631	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(1,107.32)
6632	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	7.25
6633	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	(271.49)
6634	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	214.50
6635	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100961	Campbell	Distribution Operations	Distribution Operations	994.14
6636	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100961	Campbell	Distribution Operations	Gas Systems	(994.14)
6637	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	120.89
6638	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	18.50
6639	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Gas Systems	(2.32)
6640	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(80.89)
6641	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	9.50
6642	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,205.49
6643	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(241.17)
6644	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(1,670.13)
6645	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Gas Systems	24.09
6646	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,618.98
6647	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(647.11)
6648	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	608.97
6649	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(266.62)
6650	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100992	Campbell	Distribution Operations	Distribution Operations	2,456.96
6651	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100992	Campbell	Distribution Operations	Gas Systems	(2,456.96)
6652	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2,144.93
6653	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(981.01)
6654	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	262.22
6655	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(29.95)
6656	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	278.14
6657	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(278.14)
6658	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	426.59
6659	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	(231.66)
6660	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,622.86
6661	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(216.22)
6662	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	1,428.58
6663	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Gas Systems	(1,428.58)
6664	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101055	Campbell	Distribution Operations	Distribution Operations	1.19
6665	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Distribution Operations	(7.07)
6666	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101060	Campbell	Distribution Operations	Gas Systems	7.07
6667	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101065	Campbell	Distribution Operations	Distribution Operations	4,109.22
6668	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101065	Campbell	Distribution Operations	Gas Systems	(4,109.22)
6669	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	2,666.17
6670	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	25.78
6671	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101165	Campbell	Distribution Operations	Gas Systems	(11,647.09)
6672	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101165	Campbell	Gas Systems	Gas Operations	11,647.09
6673	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	6,602.61
6674	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101185	Campbell	Gas Systems	Gas Operations	(0.03)
6675	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101186	Campbell	Gas Systems	Gas Operations	(9,334.19)
6676	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101188	Campbell	Distribution Operations	Gas Systems	(26.32)
6677	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	42.83
6678	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	3,743.74
6679	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101203	Campbell	Gas Systems	Gas Operations	24.51
6680	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101205	Campbell	Gas Systems	Gas Operations	(0.33)
6681	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101212	Campbell	Distribution Operations	Gas Systems	183.20
6682	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101212	Campbell	Gas Systems	Gas Operations	(183.20)
6683	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	2.09
6684	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102955	Campbell	Distribution Operations	Gas Systems	51.01
6685	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(2,475.73)
6686	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(34.99)
6687	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	34.38
6688	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Distribution Operations	369.23
6689	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102974	Campbell	Distribution Operations	Gas Systems	(300.34)
6690	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	25.77
6691	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	278.83
6692	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	(349.54)
6693	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Distribution Operations	434.17
6694	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102985	Campbell	Distribution Operations	Gas Systems	(434.17)
6695	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	103012	Campbell	Distribution Operations	Distribution Operations	(262.04)
6696	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	103012	Campbell	Distribution Operations	Gas Systems	(165.43)
6697	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(3,609.54)
6698	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	(472.78)
6699	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(14,903.66)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6700	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(3,549.09)
6701	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(306.07)
6702	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(22,207.29)
6703	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,488.79
6704	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(156,524.49)
6705	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9880000	Other expenses	Distribution	101186	Campbell	Gas Systems	Gas Operations	(619.25)
6706	Labor	8000036	Productive Labor Bargaining No Load	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	20.76
6707	Labor	8000036	Productive Labor Bargaining No Load	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(15.61)
6708	Labor	8000036	Productive Labor Bargaining No Load	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	248.04
6709	Labor	8000036	Productive Labor Bargaining No Load	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(66.69)
6710	Labor	8000036	Productive Labor Bargaining No Load	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	66.69
6711	Labor	8000036	Productive Labor Bargaining No Load	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Distribution Operations	88.84
6712	Labor	8000036	Productive Labor Bargaining No Load	9880000	Other expenses	Distribution	102976	Campbell	Distribution Operations	Gas Systems	(88.84)
6713	Labor	8000037	Productive Labor Non-Barg No Load	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	(71.03)
6714	Labor	8000037	Productive Labor Non-Barg No Load	9880000	Other expenses	Distribution	101041	Campbell	Distribution Operations	Gas Systems	71.03
6715	Labor	8000037	Productive Labor Non-Barg No Load	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(83.23)
6716	Labor	8000037	Productive Labor Non-Barg No Load	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(49.10)
6717	Labor	8000100	Premium	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	9.14
6718	Labor	8000100	Premium	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	12.21
6719	Labor	8000100	Premium	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.78)
6720	Labor	8000100	Premium	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Gas Systems	0.12
6721	Labor	8000100	Premium	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.78
6722	Labor	8000100	Premium	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.93
6723	Labor	8000100	Premium	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	31.13
6724	Labor	8000100	Premium	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	80.97
6725	Labor	8000100	Premium	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(80.97)
6726	Labor	8000100	Premium	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	70.95
6727	Labor	8000100	Premium	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	10.16
6728	Labor	8000100	Premium	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.90
6729	Labor	8000100	Premium	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(1.18)
6730	Labor	8000100	Premium	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	0.89
6731	Labor	8000100	Premium	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(217.96)
6732	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100941	Campbell	Distribution Operations	Distribution Operations	(972.54)
6733	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	243.75
6734	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Gas Systems	(9.49)
6735	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	2,753.62
6736	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100959	Campbell	Distribution Operations	Gas Systems	(2.74)
6737	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,950.47
6738	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Gas Systems	3.11
6739	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	190.75
6740	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	5.14
6741	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,927.47
6742	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(28.23)
6743	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	187.19
6744	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Gas Systems	(0.50)
6745	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	5,606.10
6746	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Gas Systems	(0.08)
6747	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(65.30)
6748	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Gas Systems	14.39
6749	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	376.65
6750	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100995	Campbell	Distribution Operations	Distribution Operations	3.35
6751	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	272.70
6752	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Gas Systems	(111.26)
6753	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3.55
6754	Labor	8000105	Overtime	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Gas Systems	(1.79)
6755	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Distribution Operations	0.36
6756	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101000	Campbell	Distribution Operations	Gas Systems	(0.36)
6757	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	86.33
6758	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Gas Systems	0.05
6759	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2.76
6760	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Gas Systems	(0.57)
6761	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	(9.81)
6762	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101185	Campbell	Gas Systems	Gas Operations	3.72
6763	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101188	Campbell	Distribution Operations	Gas Systems	(0.42)
6764	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101188	Campbell	Gas Systems	Gas Operations	8.41
6765	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	669.31
6766	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101272	Campbell	Transmission	Transmission and Substations	(0.54)
6767	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(247.26)
6768	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102968	Campbell	Distribution Operations	Gas Systems	(4.81)
6769	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	4.81
6770	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(5.56)
6771	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Gas Systems	4.61
6772	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(130.75)
6773	Labor	8000105	Overtime	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	898.94
6774	Labor	8000110	Other Compensation	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Distribution Operations	(68.32)
6775	Labor	8000110	Other Compensation	9880000	Other expenses	Distribution	100977	Campbell	Distribution Operations	Gas Systems	68.32
6776	Labor	8000110	Other Compensation	9880000	Other expenses	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.23)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6777	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	4,000.73
6778	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	2,663.75
6779	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,955.52
6780	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	35,126.56
6781	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	21,670.80
6782	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	54,212.92
6783	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	16,194.04
6784	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	13,938.15
6785	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	7,884.18
6786	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	86,059.16
6787	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	56,542.43
6788	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	74,971.79
6789	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	75,002.89
6790	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	8,837.01
6791	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	20,327.82
6792	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	8.96
6793	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	242,342.31
6794	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	3,215.63
6795	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(736.28)
6796	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	342,920.94
6797	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(75.07)
6798	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	77,425.03
6799	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	203,529.08
6800	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(203,529.08)
6801	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	56,094.58
6802	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	32,149.27
6803	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	52,567.96
6804	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(52,567.96)
6805	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	13,055.11
6806	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	4,066.61
6807	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	33,483.54
6808	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	7,560.30
6809	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(7,560.30)
6810	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	2,407.24
6811	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	8,109.10
6812	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	628.78
6813	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(29,004.26)
6814	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	29,004.26
6815	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	283.04
6816	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	7,444.31
6817	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	6,483.05
6818	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	88.03
6819	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	9,707.80
6820	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(9,707.80)
6821	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2,591.22
6822	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	117.36
6823	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	236,635.07
6824	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(236,635.07)
6825	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	108.32
6826	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(31.44)
6827	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	258.26
6828	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	171.17
6829	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(4,523.82)
6830	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(114.84)
6831	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(33,258.79)
6832	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(45,107.39)
6833	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(1,179.18)
6834	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,152.02
6835	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	31.58
6836	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	64.99
6837	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,522.85
6838	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	109.66
6839	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	4,501.84
6840	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	115.43
6841	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	894.49
6842	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	30,521.81
6843	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	11,437.30
6844	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	12,054.53
6845	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	9,897.41
6846	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	101134	Campbell	Distribution Operations	Distribution Operations	0.71
6847	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	101136	Campbell	Distribution Operations	Distribution Operations	504.18
6848	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	101217	Campbell	Gas Systems	Gas Operations	0.72
6849	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	211.41
6850	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(967.07)
6851	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,645.09
6852	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(189.40)
6853	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	205.46

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6854	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300071	Campbell	Gas Systems	Gas Operations	0.11
6855	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	9.93
6856	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300133	Campbell	Distribution Operations	Distribution Operations	1.95
6857	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	16,088.28
6858	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	107.55
6859	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(107.55)
6860	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,187.60
6861	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	652.74
6862	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	33,874.78
6863	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(33,874.78)
6864	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	7,085.72
6865	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	184.22
6866	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	129.89
6867	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	99.96
6868	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	56.18
6869	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	6,012.91
6870	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	433.87
6871	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	323.76
6872	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	2,230.19
6873	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,517.04
6874	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	6,570.72
6875	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2,897.83
6876	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	11,249.36
6877	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	82.85
6878	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	27,825.23
6879	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	11,494.10
6880	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	15,660.19
6881	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	13,853.42
6882	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	8.99
6883	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(211.98)
6884	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,829.64
6885	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(1.91)
6886	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	1.91
6887	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	9,547.30
6888	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,980.99
6889	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1,181.45
6890	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	154.23
6891	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(154.23)
6892	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	3,098.27
6893	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	625.16
6894	Other	8100315	Warehouse - Overhead	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	294.83
6895	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(184.72)
6896	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	106.15
6897	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(95.08)
6898	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(1,909.94)
6899	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,295.39
6900	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(2,115.78)
6901	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,063.90
6902	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,014.31
6903	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	919.76
6904	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(146.58)
6905	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(1,537.13)
6906	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	348.85
6907	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,382.12
6908	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	691.15
6909	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	389.33
6910	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	101189	Campbell	Gas Systems	Gas Operations	(0.31)
6911	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	33,374.59
6912	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	267.93
6913	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	59.69
6914	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(34,320.28)
6915	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(1,209.65)
6916	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(17,133.78)
6917	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(26,341.95)
6918	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	26,341.95
6919	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(18,816.28)
6920	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	2,432.21
6921	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(7,460.93)
6922	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	7,460.93
6923	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(30,172.48)
6924	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(4,210.50)
6925	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	(2,145.53)
6926	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(1,094.45)
6927	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	1,094.45
6928	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9880000	Other expenses	Distribution	302125	Campbell	Gas Systems	Gas Operations	(136.37)
6929	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	101123	Campbell	Distribution Operations	Distribution Operations	910.04
6930	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	59.10

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
6931	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	6,054.52
6932	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(6,054.52)
6933	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(41.16)
6934	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	(257.27)
6935	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,902.67
6936	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(28.33)
6937	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(1,648.29)
6938	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	1,648.29
6939	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,097.66)
6940	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	134.00
6941	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(43,859.57)
6942	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	43,859.57
6943	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	135.09
6944	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(332.35)
6945	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(6.50)
6946	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(514.66)
6947	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(101.98)
6948	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(1,314.08)
6949	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	2,083.04
6950	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	(94.32)
6951	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(90.80)
6952	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(32.78)
6953	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(6.62)
6954	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(139.65)
6955	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(23.57)
6956	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(641.74)
6957	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(103.61)
6958	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(167.13)
6959	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	6.24
6960	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2,535.92
6961	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(177.03)
6962	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(2,473.54)
6963	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	22.10
6964	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	101136	Campbell	Distribution Operations	Distribution Operations	(45.97)
6965	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	(1.97)
6966	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	39.69
6967	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(21.57)
6968	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	(8.87)
6969	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(0.62)
6970	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(489.04)
6971	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,922.29
6972	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(35.62)
6973	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	48.14
6974	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1.13
6975	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300116	Campbell	Distribution Operations	Gas Systems	4.45
6976	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300116	Campbell	Transmission	Transmission and Substations	(4.45)
6977	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(1,880.05)
6978	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(19.77)
6979	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	19.77
6980	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,497.90)
6981	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	124.03
6982	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	9,622.82
6983	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(9,622.82)
6984	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(2,335.06)
6985	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(334.70)
6986	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	(2,071.55)
6987	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(3.45)
6988	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(16.64)
6989	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	3,981.87
6990	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	218.32
6991	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	152.43
6992	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	934.91
6993	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,004.75
6994	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,418.71
6995	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,371.69
6996	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	6,371.61
6997	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	70.52
6998	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	4,560.39
6999	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3,627.00
7000	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	3,428.41
7001	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	3,804.24
7002	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	2.28
7003	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	54.79
7004	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	254.77
7005	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(2.35)
7006	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	2.35
7007	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(5,001.01)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7008	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2,587.17
7009	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	483.48
7010	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	26.20
7011	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(26.20)
7012	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(1,343.87)
7013	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(219.45)
7014	Other	8100531	Warehouse_OH Allocation	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	157.13
7015	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(17,379.72)
7016	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(11,444.05)
7017	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(19,776.88)
7018	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(15,757.96)
7019	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(24,110.52)
7020	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(21,001.90)
7021	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	(46,053.47)
7022	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(15,002.43)
7023	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	(23,412.70)
7024	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	(4,505.42)
7025	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(55,706.52)
7026	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(23,248.94)
7027	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(9,116.94)
7028	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(1,784.44)
7029	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	1,784.44
7030	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(5,086.37)
7031	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	246.42
7032	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(32.20)
7033	Other	8100532	Fleet_OH Allocation	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	32.20
7034	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	715.20
7035	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	31.31
7036	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	55.13
7037	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	355.29
7038	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	126.51
7039	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	907.20
7040	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	181.98
7041	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	920.33
7042	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	6.44
7043	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	8,499.45
7044	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	4,483.71
7045	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	2,286.46
7046	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	3,799.25
7047	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	101178	Campbell	Gas Systems	Gas Operations	1.61
7048	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	102943	Campbell	Distribution Operations	Distribution Operations	66.46
7049	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	102955	Campbell	Gas Systems	Gas Operations	190.71
7050	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	102968	Campbell	Gas Systems	Gas Operations	31.45
7051	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	0.38
7052	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Distribution Operations	Gas Systems	(245.35)
7053	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,444.11
7054	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300058	Campbell	Distribution Operations	Gas Systems	(0.57)
7055	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300058	Campbell	Gas Systems	Gas Operations	10.91
7056	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300074	Campbell	Gas Systems	Gas Operations	1.14
7057	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300116	Campbell	Distribution Operations	Gas Systems	(1.70)
7058	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300116	Campbell	Transmission	Transmission and Substations	1.70
7059	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,551.20
7060	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	9.80
7061	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	(9.80)
7062	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,164.95
7063	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	179.54
7064	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	823.60
7065	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	(823.60)
7066	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,980.67
7067	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	103.84
7068	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	422.60
7069	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	10.11
7070	Other	8100533	Warehouse Energy Supply_OH Allocation	9880000	Other expenses	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	35.90
7071	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9880000	Other expenses	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	81.55
7072	Other	8300000	Labor-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(88,461.90)
7073	Other	8300000	Labor-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	88,461.90
7074	Other	8300025	Materials-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(619.42)
7075	Other	8300025	Materials-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	619.42
7076	Other	8300030	Employee Expense-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(559.56)
7077	Other	8300030	Employee Expense-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	559.56
7078	Other	8300040	Miscellaneous-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(51.15)
7079	Other	8300040	Miscellaneous-Settle_Indirect	9880000	Other expenses	Distribution	300332	Campbell	Distribution Operations	Gas Systems	51.15
7080	Contract Labor/Consulting	8300100	Labor-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	86,670.08
7081	Contract Labor/Consulting	8300100	Labor-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(86,670.08)
7082	Other	8300100	Labor-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(799,567.84)
7083	Other	8300100	Labor-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	799,567.84
7084	Other	8300100	Labor-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(823,077.50)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7085	Other	8300100	Labor-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	823,077.50
7086	Labor	8300101	Incentive-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	5,474.77
7087	Labor	8300101	Incentive-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	29,484.89
7088	Labor	8300101	Incentive-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	30,413.47
7089	Labor	8300105	Labor Benefits Inj and Dam-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	202.01
7090	Labor	8300106	Labor Benefits Pens and Ben-Settle_Dir	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	4,723.03
7091	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(6,732.96)
7092	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	6,732.96
7093	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(1,851,579.56)
7094	Contract Labor/Consulting	8300120	Contract Outside Vendors-Settle_Dir	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	1,851,579.56
7095	Other	8300125	Materials-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	87.10
7096	Other	8300125	Materials-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(87.10)
7097	Other	8300125	Materials-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(5,759.68)
7098	Other	8300125	Materials-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	5,759.68
7099	Other	8300125	Materials-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(17,779.91)
7100	Other	8300125	Materials-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	17,779.91
7101	Labor	8300130	Employee Expense-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	1,108.56
7102	Labor	8300130	Employee Expense-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(1,108.56)
7103	Other	8300130	Employee Expense-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(11,010.97)
7104	Other	8300130	Employee Expense-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	11,010.97
7105	Other	8300130	Employee Expense-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(36,280.81)
7106	Other	8300130	Employee Expense-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	36,280.81
7107	Labor	8300135	Transportation-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	6,800.62
7108	Labor	8300135	Transportation-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	(6,800.62)
7109	Other	8300135	Transportation-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(30,666.03)
7110	Other	8300135	Transportation-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	30,666.03
7111	Labor	8300140	Miscellaneous-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Distribution Operations	Gas Systems	(424.58)
7112	Labor	8300140	Miscellaneous-Settle_Direct	9880000	Other expenses	Distribution	200799	Campbell	Gas Systems	NS Corporate Other	424.58
7113	Other	8300140	Miscellaneous-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(1,995.47)
7114	Other	8300140	Miscellaneous-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	1,995.47
7115	Other	8300140	Miscellaneous-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(3,595.90)
7116	Other	8300140	Miscellaneous-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	3,595.90
7117	Other	8300150	Overhead-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Distribution Operations	(65.37)
7118	Other	8300150	Overhead-Settle_Direct	9880000	Other expenses	Distribution	300138	Campbell	Distribution Operations	Gas Systems	65.37
7119	Other	8300150	Overhead-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Distribution Operations	(22,901.89)
7120	Other	8300150	Overhead-Settle_Direct	9880000	Other expenses	Distribution	300151	Campbell	Distribution Operations	Gas Systems	22,901.89
7121	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	1,622.23
7122	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	275.45
7123	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	2,564.69
7124	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,789.30
7125	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	487.75
7126	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	57,309.57
7127	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	199.26
7128	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	101067	Campbell	Distribution Operations	Distribution Operations	4,099.52
7129	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	161,317.51
7130	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	102715	Campbell	Gas Systems	Gas Operations	27,170.76
7131	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	91,336.47
7132	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.75
7133	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	28.72
7134	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	3.21
7135	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1.33
7136	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1.23
7137	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	11,435.99
7138	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	102715	Campbell	Gas Systems	Gas Operations	2,328.68
7139	Labor	5540180	Premium Time Labor	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,108.10
7140	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	206.22
7141	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	254.15
7142	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,078.97
7143	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	619.71
7144	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	99.01
7145	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	14,342.31
7146	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	79,177.65
7147	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	102715	Campbell	Gas Systems	Gas Operations	11,638.37
7148	Labor	5540220	Labor Overtime	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	37,862.84
7149	Labor	5540260	Other Compensation	9885000	Maintenance supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	8.77
7150	Labor	5540260	Other Compensation	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	99.42
7151	Labor	5540260	Other Compensation	9885000	Maintenance supervision and engineering	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	0.74
7152	Labor	5540260	Other Compensation	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	108.34
7153	Labor	5540260	Other Compensation	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	203.10
7154	Contract Labor/Consulting	5600041	Outside Vendor Contract	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	11,232.00
7155	Contract Labor/Consulting	5600041	Outside Vendor Contract	9885000	Maintenance supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	10,566.42
7156	Contract Labor/Consulting	5600041	Outside Vendor Contract	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	662.65
7157	Contract Labor/Consulting	5600041	Outside Vendor Contract	9885000	Maintenance supervision and engineering	Distribution	300319	Campbell	Distribution Operations	Distribution Operations	206,359.18
7158	Contract Labor/Consulting	5600051	Outside Services Customer Care	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	114.16
7159	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	557.79
7160	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	15,107.53
7161	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	141.26

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7162	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	4,524.25
7163	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	8,798.54
7164	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	679.32
7165	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	4,826.67
7166	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,826.94
7167	Other	5600091	Print and Copy Cost - Other	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	216.91
7168	Other	5600191	Employee Expenses Airfare	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	770.66
7169	Other	5600196	Employee Expenses Car Rental	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	223.75
7170	Other	5600196	Employee Expenses Car Rental	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	191.12
7171	Other	5600216	Employee Expenses Hotel	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,878.53
7172	Other	5600221	Employee Expenses Meals	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	15.68
7173	Other	5600221	Employee Expenses Meals	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	99.35
7174	Other	5600221	Employee Expenses Meals	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	4,935.07
7175	Other	5600226	Employee Expenses Meals Non-Employee	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	55.29
7176	Other	5600231	Employee Expenses Parking	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	47.20
7177	Other	5600231	Employee Expenses Parking	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	240.08
7178	Other	5600241	Employee Expenses Safety Equipment	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	997.59
7179	Other	5600241	Employee Expenses Safety Equipment	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,141.31
7180	Other	5600251	Employee Expense Personal Communication	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	75.00
7181	Other	5600251	Employee Expense Personal Communication	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	11,900.28
7182	Other	5600251	Employee Expense Personal Communication	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	187.50
7183	Other	5600251	Employee Expense Personal Communication	9885000	Maintenance supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	62.14
7184	Other	5600251	Employee Expense Personal Communication	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	217.54
7185	Other	5600256	Office Supplies	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	38.61
7186	Other	5600256	Office Supplies	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	101.36
7187	Other	5600276	Life Events	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	276.34
7188	Other	5600291	Transportation Fleet Cost	9885000	Maintenance supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2,124.61
7189	Other	5600291	Transportation Fleet Cost	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	65.68
7190	Other	5600291	Transportation Fleet Cost	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	69.79
7191	Other	5600436	Postage	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	351.61
7192	Other	5600436	Postage	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	68.39
7193	Other	5600436	Postage	9885000	Maintenance supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,324.04
7194	Other	5600436	Postage	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	421.76
7195	Other	5600436	Postage	9885000	Maintenance supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	205.31
7196	Other	5600436	Postage	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	92.69
7197	Other	5600591	Dues - Professional Association	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	240.00
7198	Other	5600726	License Fees and Permits	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	40.00
7199	Other	5600726	License Fees and Permits	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	103.20
7200	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	40.25
7201	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	290.48
7202	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	57.20
7203	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	28.38
7204	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,491.47
7205	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	6,674.07
7206	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	102715	Campbell	Gas Systems	Gas Operations	1,717.56
7207	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	3,705.27
7208	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	(1,945.60)
7209	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.41
7210	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	100957	Campbell	Distribution Operations	Distribution Operations	312.88
7211	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	15.13
7212	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	2.59
7213	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	347.80
7214	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	101067	Campbell	Distribution Operations	Distribution Operations	115.09
7215	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	388.57
7216	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	102715	Campbell	Gas Systems	Gas Operations	1.15
7217	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	(426.24)
7218	Labor	8000037	Productive Labor Non-Barg No Load	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	(6.42)
7219	Labor	8000100	Premium	9885000	Maintenance supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	0.15
7220	Labor	8000100	Premium	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	5.67
7221	Labor	8000100	Premium	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	1.91
7222	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.11
7223	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	5.11
7224	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	0.96
7225	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(0.05)
7226	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1.13
7227	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	101189	Campbell	Gas Systems	Gas Operations	76.17
7228	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	(46.15)
7229	Labor	8000105	Overtime	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	(19.20)
7230	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	57.41
7231	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,840.52
7232	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	7,758.71
7233	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	9,427.71
7234	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	88.96
7235	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	8,802.81
7236	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	32,269.96
7237	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	44,797.41
7238	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9885000	Maintenance supervision and engineering	Distribution	300319	Campbell	Distribution Operations	Distribution Operations	935.22

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7239	Other	8100260	Purchasing - Overhead	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	88.44
7240	Other	8100260	Purchasing - Overhead	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	0.42
7241	Other	8100260	Purchasing - Overhead	9885000	Maintenance supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2.84
7242	Other	8100260	Purchasing - Overhead	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	45.26
7243	Other	8100260	Purchasing - Overhead	9885000	Maintenance supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	5.89
7244	Other	8100260	Purchasing - Overhead	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1.82
7245	Other	8100260	Purchasing - Overhead	9885000	Maintenance supervision and engineering	Distribution	300319	Campbell	Distribution Operations	Distribution Operations	2,063.28
7246	Other	8100315	Warehouse - Overhead	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	60.72
7247	Other	8100315	Warehouse - Overhead	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	171.13
7248	Other	8100315	Warehouse - Overhead	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	8.32
7249	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	65.54
7250	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(642.90)
7251	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	405.29
7252	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	(516.40)
7253	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	42.08
7254	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(957.08)
7255	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,859.55
7256	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	(8,005.28)
7257	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	300319	Campbell	Distribution Operations	Distribution Operations	(85.88)
7258	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(2.41)
7259	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	(149.79)
7260	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	(0.13)
7261	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(57.28)
7262	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(62.85)
7263	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	0.24
7264	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(48.98)
7265	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(52.66)
7266	Other	8100530	Purchasing_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300319	Campbell	Distribution Operations	Distribution Operations	2.73
7267	Other	8100531	Warehouse_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	37.41
7268	Other	8100531	Warehouse_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	51.64
7269	Other	8100531	Warehouse_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	3.67
7270	Other	8100532	Fleet_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(11.39)
7271	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2.06
7272	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300056	Campbell	Gas Systems	Gas Operations	72.98
7273	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300058	Campbell	Gas Systems	Gas Operations	0.60
7274	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	16.95
7275	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	42.99
7276	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	0.98
7277	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	25.21
7278	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	9.55
7279	Other	4490031	Gas Damage Claim Revenue	9887000	Maintenance of mains	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(1,118,300.34)
7280	Other	4490051	Gas Non Gratuitous Revenue	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	5,766.00
7281	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	57.29
7282	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100894	Campbell	Distribution Operations	Distribution Operations	106.75
7283	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	145.17
7284	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	207.41
7285	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	21,168.97
7286	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Gas Systems	295.62
7287	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1,526.08
7288	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	22,522.16
7289	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	234.80
7290	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	29,643.46
7291	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	219,717.02
7292	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	66,370.78
7293	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Gas Systems	298.69
7294	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	121,040.40
7295	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	164,389.16
7296	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	278,100.84
7297	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Gas Systems	131.36
7298	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	171,014.87
7299	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	23,844.13
7300	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	224,581.93
7301	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	175,530.85
7302	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	449,365.87
7303	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	184,173.64
7304	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	201.41
7305	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	24,474.25
7306	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	99,195.58
7307	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	31,454.67
7308	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101185	Campbell	Gas Systems	Gas Operations	20,072.57
7309	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	112.03
7310	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	29,055.33
7311	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	384.26
7312	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	301.43
7313	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102754	Campbell	Energy Supply	ES VP Operations	114.21
7314	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102829	Campbell	Distribution Operations	Distribution Operations	272.27
7315	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102855	Campbell	Distribution Operations	Distribution Operations	31.38

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7316	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	33.39
7317	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102932	Campbell	Distribution Operations	Distribution Operations	474.98
7318	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	360,585.49
7319	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102956	Campbell	Energy Supply	ES VP Operations	745.32
7320	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	30,107.30
7321	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	105.20
7322	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	142.35
7323	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	24,590.75
7324	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	0.84
7325	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100894	Campbell	Distribution Operations	Distribution Operations	2.96
7326	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	0.78
7327	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	59.67
7328	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.31
7329	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	56.49
7330	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	3.45
7331	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	12.77
7332	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	820.78
7333	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	649.75
7334	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,537.26
7335	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	266.45
7336	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,991.65
7337	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Gas Systems	0.67
7338	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	2,286.23
7339	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	531.06
7340	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	788.57
7341	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	186.25
7342	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	29.52
7343	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,703.70
7344	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	4.05
7345	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	102855	Campbell	Distribution Operations	Distribution Operations	0.74
7346	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	1.86
7347	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	102932	Campbell	Distribution Operations	Distribution Operations	8.65
7348	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	5,730.71
7349	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	58.06
7350	Labor	5540180	Premium Time Labor	9887000	Maintenance of mains	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	1.36
7351	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100852	Campbell	Distribution Operations	Distribution Operations	8.65
7352	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100894	Campbell	Distribution Operations	Distribution Operations	27.14
7353	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	5.47
7354	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	0.15
7355	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	6,167.97
7356	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Gas Systems	65.22
7357	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	82.63
7358	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4,805.81
7359	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	87.68
7360	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	6,172.42
7361	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	72,375.22
7362	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	60,914.50
7363	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Gas Systems	93.08
7364	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	30,040.86
7365	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	67,856.58
7366	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	100,359.45
7367	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Gas Systems	30.62
7368	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	49,405.95
7369	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	6,171.61
7370	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	86,000.69
7371	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	17,740.55
7372	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	79,468.15
7373	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	52,312.54
7374	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	266.27
7375	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	3,994.36
7376	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101185	Campbell	Gas Systems	Gas Operations	5,901.94
7377	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	27.52
7378	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	16,561.13
7379	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	114.09
7380	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	47.42
7381	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102754	Campbell	Energy Supply	ES VP Operations	24.84
7382	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102829	Campbell	Distribution Operations	Distribution Operations	117.77
7383	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102855	Campbell	Distribution Operations	Distribution Operations	4.42
7384	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	5.14
7385	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102932	Campbell	Distribution Operations	Distribution Operations	30.91
7386	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	214,535.79
7387	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102956	Campbell	Energy Supply	ES VP Operations	47.10
7388	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	6,602.90
7389	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102977	Campbell	Distribution Operations	Distribution Operations	74.04
7390	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102978	Campbell	Distribution Operations	Distribution Operations	33.13
7391	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	9,359.73
7392	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	1.52

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7393	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	7.28
7394	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	18.07
7395	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	3.44
7396	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	32.01
7397	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	107.51
7398	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	23.74
7399	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	195.77
7400	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	347.74
7401	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	566.93
7402	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	280.28
7403	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	120.52
7404	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	493.12
7405	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	179.87
7406	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	806.33
7407	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	262.00
7408	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	22.70
7409	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	8.02
7410	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	510.75
7411	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	29.87
7412	Labor	5540260	Other Compensation	9887000	Maintenance of mains	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	26.53
7413	Labor	5540270	Welfare Fund	9887000	Maintenance of mains	Distribution	100894	Campbell	Distribution Operations	Distribution Operations	3.61
7414	Labor	5540270	Welfare Fund	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	134.39
7415	Labor	5540270	Welfare Fund	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	153.56
7416	Labor	5540270	Welfare Fund	9887000	Maintenance of mains	Distribution	102754	Campbell	Energy Supply	ES VP Operations	73.36
7417	Labor	5540270	Welfare Fund	9887000	Maintenance of mains	Distribution	102956	Campbell	Energy Supply	ES VP Operations	458.63
7418	Contract Labor/Consulting	5600001	Contract Labor	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	24,690.00
7419	Contract Labor/Consulting	5600001	Contract Labor	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	348.52
7420	Contract Labor/Consulting	5600001	Contract Labor	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	3,968.65
7421	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	4,288.32
7422	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	921.00
7423	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	96,820.20
7424	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	12,219.55
7425	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	83,438.10
7426	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	8,044.91
7427	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	41,995.00
7428	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	111,289.36
7429	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	103,869.83
7430	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	242,033.10
7431	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	78,639.20
7432	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Gas Systems	4,733.73
7433	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	21,979.73
7434	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	352,312.00
7435	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	92,494.29
7436	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	131,205.81
7437	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	235,861.27
7438	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	101175	Campbell	Gas Systems	Gas Operations	2,150,570.69
7439	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	3,455.47
7440	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	8,529.12
7441	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	2,143.42
7442	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	100,302.66
7443	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	20,736.42
7444	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	207,567.43
7445	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,124,910.77
7446	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	207,587.85
7447	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	249,485.81
7448	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	330,409.25
7449	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	158,774.46
7450	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	588,515.97
7451	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	110,277.92
7452	Contract Labor/Consulting	5600041	Outside Vendor Contract	9887000	Maintenance of mains	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	1,231.32
7453	Contract Labor/Consulting	5600051	Outside Services Customer Care	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	203.00
7454	Contract Labor/Consulting	5600051	Outside Services Customer Care	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	230.00
7455	Contract Labor/Consulting	5600051	Outside Services Customer Care	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,686.34
7456	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	574,094.30
7457	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,142.20
7458	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,920.72
7459	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	3,632.05
7460	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	5,913.02
7461	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	10,392.03
7462	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	46,646.75
7463	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	7,399.32
7464	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Gas Systems	812.42
7465	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	3,318.64
7466	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	5,347.72
7467	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1,176.12
7468	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	15,029.13
7469	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,399.40

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7470	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	101175	Campbell	Gas Systems	Gas Operations	119,217.87
7471	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	13,224.05
7472	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	960.00
7473	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	48.23
7474	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	3,681.58
7475	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	8,909.84
7476	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	464,261.63
7477	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	43,161.26
7478	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	29,649.27
7479	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	32,620.25
7480	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	12,000.83
7481	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	53,528.33
7482	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	119,428.70
7483	Other	5600066	Materials	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	4,440.62
7484	Other	5600073	Material Small Cap Purchases	9887000	Maintenance of mains	Distribution	101175	Campbell	Gas Systems	Gas Operations	344.80
7485	Other	5600091	Print and Copy Cost - Other	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	10.00
7486	Other	5600091	Print and Copy Cost - Other	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	7,737.03
7487	Other	5600091	Print and Copy Cost - Other	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2,333.22
7488	Other	5600091	Print and Copy Cost - Other	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,068.87
7489	Network Services	5600151	Network Data	9887000	Maintenance of mains	Distribution	102007	Campbell	Distribution Operations	Gas Systems	4,107.81
7490	Other	5600191	Employee Expenses Airfare	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	1,437.41
7491	Other	5600191	Employee Expenses Airfare	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	844.18
7492	Other	5600191	Employee Expenses Airfare	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	60.00
7493	Other	5600196	Employee Expenses Car Rental	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	789.43
7494	Other	5600196	Employee Expenses Car Rental	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	287.80
7495	Other	5600201	Employee Expenses Taxi and Bus	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	3.50
7496	Other	5600206	Employee Expenses Mileage	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	51.84
7497	Other	5600206	Employee Expenses Mileage	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	69.12
7498	Other	5600216	Employee Expenses Hotel	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,800.87
7499	Other	5600216	Employee Expenses Hotel	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	94.60
7500	Other	5600216	Employee Expenses Hotel	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	2,397.96
7501	Other	5600216	Employee Expenses Hotel	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	633.00
7502	Other	5600216	Employee Expenses Hotel	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	4,096.50
7503	Other	5600216	Employee Expenses Hotel	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	816.07
7504	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	26.30
7505	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	141.67
7506	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,524.44
7507	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	619.70
7508	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	83.12
7509	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	62.53
7510	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2,935.25
7511	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	27.00
7512	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1,589.20
7513	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,104.42
7514	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	518.92
7515	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	161.54
7516	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	3.02
7517	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	218.84
7518	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,485.77
7519	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	9,114.74
7520	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	569.92
7521	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	74.80
7522	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Gas Systems	38.39
7523	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,258.73
7524	Other	5600221	Employee Expenses Meals	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	796.33
7525	Other	5600226	Employee Expenses Meals Non-Employee	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	53.03
7526	Other	5600226	Employee Expenses Meals Non-Employee	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	406.78
7527	Other	5600231	Employee Expenses Parking	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	320.00
7528	Other	5600231	Employee Expenses Parking	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	114.00
7529	Other	5600231	Employee Expenses Parking	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	35.58
7530	Other	5600231	Employee Expenses Parking	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3.75
7531	Other	5600231	Employee Expenses Parking	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	167.58
7532	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	53.00
7533	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	37.00
7534	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	9.00
7535	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	100.00
7536	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	40.00
7537	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	50.00
7538	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	100.00
7539	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	9.00
7540	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	18.00
7541	Other	5600236	Employee Expenses Per Diem	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2.00
7542	Other	5600241	Employee Expenses Safety Equipment	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	547.00
7543	Other	5600246	Employee Expenses Other	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	7,516.93
7544	Other	5600246	Employee Expenses Other	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	281.72
7545	Other	5600251	Employee Expense Personal Communication	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	3,244.21
7546	Other	5600251	Employee Expense Personal Communication	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	6,334.89

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7547	Other	5600256	Office Supplies	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	7,455.84
7548	Other	5600271	Safety Recognition	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	150.00
7549	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	677.13
7550	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,581.84
7551	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	6,066.44
7552	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	21,360.68
7553	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	14,990.18
7554	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	4,102.30
7555	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	44,060.79
7556	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	27,317.23
7557	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	4,194.72
7558	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	29,807.18
7559	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	16,933.55
7560	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	46,340.03
7561	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	4,219.27
7562	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	159.40
7563	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	2,697.20
7564	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	40,975.67
7565	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	3,169.86
7566	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	(414,741.24)
7567	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	22,443.53
7568	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	23,369.61
7569	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	456.23
7570	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	19,167.38
7571	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	59,064.31
7572	Other	5600291	Transportation Fleet Cost	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	146.10
7573	Other	5600311	General Interior Exterior Maintenance	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	370.00
7574	Other	5600316	Use Costs	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	31.39
7575	Other	5600341	Water Use Costs	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	476.97
7576	Other	5600382	Rent - Equipment	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	2,733.73
7577	Other	5600382	Rent - Equipment	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	249.36
7578	Other	5600382	Rent - Equipment	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,021.60
7579	Other	5600382	Rent - Equipment	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2,705.65
7580	Other	5600382	Rent - Equipment	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	9.20
7581	Other	5600382	Rent - Equipment	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,518.20
7582	Other	5600382	Rent - Equipment	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	16,367.25
7583	Other	5600436	Postage	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	12.90
7584	Other	5600436	Postage	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	186.46
7585	Other	5600436	Postage	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	382.53
7586	Other	5600436	Postage	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	162.03
7587	Other	5600436	Postage	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	33.84
7588	Other	5600436	Postage	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	921.24
7589	Other	5600721	Environmental Permits and Fees	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	103.46
7590	Other	5600721	Environmental Permits and Fees	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	115.00
7591	Other	5600721	Environmental Permits and Fees	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	101.50
7592	Other	5600721	Environmental Permits and Fees	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	28.63
7593	Other	5600721	Environmental Permits and Fees	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	115.00
7594	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,999.28
7595	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	251.50
7596	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	3,345.00
7597	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	333.00
7598	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	7,145.16
7599	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	150.00
7600	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	3,411.80
7601	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,308.60
7602	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	7,817.43
7603	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	5,680.99
7604	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	52.00
7605	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,797.00
7606	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	116.20
7607	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	221.86
7608	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4,004.56
7609	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	73.95
7610	Other	5600726	License Fees and Permits	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	7,061.65
7611	Other	5600963	PowerPlan Overheads	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	813.04
7612	Other	5600966	Residential CIAC - New	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(9,528.79)
7613	Labor	5610000	External Settlement Labor	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	80,580.82
7614	Contract Labor/Consulting	5610004	External Settlement Consulting	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	3.59
7615	Contract Labor/Consulting	5610005	External Settlement Contract Outside Ven	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	560,669.09
7616	Other	5610006	External Settlement Materials	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	36,479.41
7617	Other	5610007	External Settlement Employee Expense	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	285.09
7618	Other	5610008	External Settlement Transportation	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	8,339.56
7619	Other	5610009	External Settlement Miscellaneous	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	(16,214.31)
7620	Other	5610011	External Settlement Overhead	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	6,957.51
7621	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100894	Campbell	Distribution Operations	Distribution Operations	2.40
7622	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	2.27
7623	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	2.42

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7624	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,893.29
7625	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Gas Systems	3.71
7626	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	17.31
7627	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	805.38
7628	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100965	Campbell	Distribution Operations	Distribution Operations	11.41
7629	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	636.52
7630	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	9,903.92
7631	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,400.12
7632	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Gas Systems	1.44
7633	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	7,131.02
7634	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	12,730.31
7635	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	13,531.35
7636	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Gas Systems	3.15
7637	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	7,769.94
7638	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	754.85
7639	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	14,858.57
7640	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	7,923.76
7641	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	24,112.49
7642	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	13,843.16
7643	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	101008	Campbell	Distribution Operations	Distribution Operations	64.64
7644	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	951.40
7645	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	101185	Campbell	Gas Systems	Gas Operations	269.62
7646	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	288.00
7647	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	23.38
7648	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102829	Campbell	Distribution Operations	Distribution Operations	(22.18)
7649	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102855	Campbell	Distribution Operations	Distribution Operations	2.16
7650	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	2.15
7651	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102932	Campbell	Distribution Operations	Distribution Operations	2.47
7652	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	33,086.69
7653	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	820.43
7654	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(218.46)
7655	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	652.21
7656	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	(5,087.40)
7657	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(332.16)
7658	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	7.90
7659	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	236.22
7660	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	(1.06)
7661	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	(19.97)
7662	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9887000	Maintenance of mains	Distribution	102754	Campbell	Energy Supply	ES VP Operations	8.25
7663	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9887000	Maintenance of mains	Distribution	102956	Campbell	Energy Supply	ES VP Operations	20.92
7664	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	702.69
7665	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	6.97
7666	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	54.85
7667	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(61.63)
7668	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	41.24
7669	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(1,353.33)
7670	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	775.57
7671	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	18.02
7672	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	367.22
7673	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	305.42
7674	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1,791.24
7675	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	900.46
7676	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	282.61
7677	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	1,178.49
7678	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	800.22
7679	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101185	Campbell	Gas Systems	Gas Operations	39.57
7680	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	88.49
7681	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	(2.90)
7682	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	102829	Campbell	Distribution Operations	Distribution Operations	(15.21)
7683	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	(1,130.20)
7684	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	0.64
7685	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	90.16
7686	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	31.93
7687	Labor	8000036	Productive Labor Bargaining No Load	9887000	Maintenance of mains	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	(0.30)
7688	Labor	8000036	Productive Labor Bargaining No Load	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.10
7689	Labor	8000036	Productive Labor Bargaining No Load	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	91.83
7690	Labor	8000036	Productive Labor Bargaining No Load	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	36.27
7691	Labor	8000037	Productive Labor Non-Barg No Load	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	(0.12)
7692	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.11
7693	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3.45
7694	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.23)
7695	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.57
7696	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.36
7697	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	27.97
7698	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.12
7699	Labor	8000100	Premium	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	4.69
7700	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100901	Campbell	Distribution Operations	Distribution Operations	0.09

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7701	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	317.80
7702	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	34.62
7703	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	552.85
7704	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	247.01
7705	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(52.82)
7706	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,989.08
7707	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Gas Systems	(0.15)
7708	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(192.89)
7709	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	4,998.46
7710	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	494.73
7711	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	130.46
7712	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	61.29
7713	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2.01
7714	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	86.77
7715	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	3.09
7716	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	(0.99)
7717	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	101185	Campbell	Gas Systems	Gas Operations	5.08
7718	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	6.08
7719	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	2.41
7720	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	(0.20)
7721	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102754	Campbell	Energy Supply	ES VP Operations	2.80
7722	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102829	Campbell	Distribution Operations	Distribution Operations	(4.07)
7723	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102855	Campbell	Distribution Operations	Distribution Operations	0.11
7724	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102857	Campbell	Distribution Operations	Distribution Operations	0.20
7725	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102932	Campbell	Distribution Operations	Distribution Operations	(0.27)
7726	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	(112.94)
7727	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102968	Campbell	Gas Systems	Gas Operations	170.56
7728	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(2,044.31)
7729	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(603.08)
7730	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	860.45
7731	Labor	8000110	Other Compensation	9887000	Maintenance of mains	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.17)
7732	Labor	8000115	Other Compensation Craft Welfare Fund	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	2.71
7733	Labor	8000115	Other Compensation Craft Welfare Fund	9887000	Maintenance of mains	Distribution	102747	Campbell	Distribution Operations	Distribution Operations	(8.56)
7734	Labor	8000115	Other Compensation Craft Welfare Fund	9887000	Maintenance of mains	Distribution	102754	Campbell	Energy Supply	ES VP Operations	6.14
7735	Labor	8000115	Other Compensation Craft Welfare Fund	9887000	Maintenance of mains	Distribution	102956	Campbell	Energy Supply	ES VP Operations	12.05
7736	Other	8000115	Other Compensation Craft Welfare Fund	9887000	Maintenance of mains	Distribution	101240	Campbell	Transmission	Transmission and Substations	(2.23)
7737	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,170.56
7738	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,374.18
7739	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	4,879.26
7740	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	23,892.83
7741	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	8,391.45
7742	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	12,873.14
7743	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	33,426.04
7744	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	33,204.22
7745	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	3,613.62
7746	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	17,696.98
7747	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	28,069.91
7748	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	47,668.89
7749	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	23,013.28
7750	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	3,438.67
7751	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	1,668.50
7752	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	62.75
7753	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	39,520.25
7754	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	3,172.93
7755	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	37,143.97
7756	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	22,139.15
7757	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	41,333.30
7758	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	37.55
7759	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	35,407.72
7760	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Gas Systems	35.30
7761	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	67,542.74
7762	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	16,825.03
7763	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	650.50
7764	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	18.05
7765	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	4,201.24
7766	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	17,038.91
7767	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,778.84
7768	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	14,488.59
7769	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Gas Systems	5.51
7770	Other	8100205	AG Overhead	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	9.56
7771	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	140.83
7772	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	797.72
7773	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	189.77
7774	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,989.42
7775	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,347.43
7776	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,532.53
7777	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	5,241.97

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7778	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	2,369.34
7779	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Gas Systems	134.21
7780	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	329.74
7781	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	4,798.85
7782	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1,324.77
7783	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	3,542.13
7784	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	3,228.60
7785	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	136.45
7786	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	94.74
7787	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	21.88
7788	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	969.66
7789	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	212.91
7790	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	17,787.21
7791	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	29,344.29
7792	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,282.53
7793	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4,198.64
7794	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	3,801.83
7795	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2,329.10
7796	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	8,658.05
7797	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	12.30
7798	Other	8100260	Purchasing - Overhead	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	39.70
7799	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	61.41
7800	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	138.15
7801	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	267.56
7802	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	577.26
7803	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	654.73
7804	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2,308.30
7805	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	74.23
7806	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Gas Systems	1.69
7807	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	411.73
7808	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	494.96
7809	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	26.17
7810	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	455.15
7811	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	351.00
7812	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	594.93
7813	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	136.42
7814	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	957.80
7815	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	12,755.81
7816	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	15,366.48
7817	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	811.42
7818	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	665.28
7819	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	637.67
7820	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	145.20
7821	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	306.89
7822	Other	8100315	Warehouse - Overhead	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	198.72
7823	Other	8100425	Engineering and Super - Overhead	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,260.25
7824	Other	8100425	Engineering and Super - Overhead	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	3.75
7825	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	874.85
7826	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(1.55)
7827	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	678.46
7828	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	744.45
7829	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(919.28)
7830	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,911.19
7831	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(3,371.34)
7832	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(601.40)
7833	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(811.54)
7834	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,304.45
7835	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	3,465.41
7836	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	65.66
7837	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2,274.41
7838	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	(59.79)
7839	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	(621.27)
7840	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	(23.37)
7841	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	6,061.81
7842	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(282.09)
7843	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	(4,639.41)
7844	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(1,276.50)
7845	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(4,484.28)
7846	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(1.43)
7847	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(3,652.06)
7848	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Gas Systems	(0.89)
7849	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(8,337.14)
7850	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(1,782.20)
7851	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	(8.08)
7852	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	20.61
7853	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	(685.74)
7854	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	2,922.02

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7855	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	(575.25)
7856	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	101133	Campbell	Distribution Operations	Gas Systems	(2,071.55)
7857	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Gas Systems	0.50
7858	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	75.47
7859	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(7.31)
7860	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(24.92)
7861	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(155.52)
7862	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	11.44
7863	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(258.65)
7864	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(137.81)
7865	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(55.15)
7866	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Gas Systems	(59.79)
7867	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(56.57)
7868	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(165.45)
7869	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2.79
7870	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(220.10)
7871	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(93.42)
7872	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	101175	Campbell	Gas Systems	Gas Operations	1,034.18
7873	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	(47.23)
7874	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	(29.20)
7875	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	(3.60)
7876	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	(17.95)
7877	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(89.62)
7878	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	4,948.63
7879	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	(4,952.82)
7880	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	204.32
7881	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,116.23
7882	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	520.82
7883	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	930.57
7884	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,466.55
7885	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(4,110.00)
7886	Other	8100530	Purchasing_OH Allocation	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	(36.18)
7887	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	8.02
7888	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	143.46
7889	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	222.04
7890	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	353.83
7891	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	907.85
7892	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,006.70
7893	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	218.25
7894	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Gas Systems	59.32
7895	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	17.08
7896	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	433.99
7897	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	22.82
7898	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	243.78
7899	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(18.94)
7900	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	135.35
7901	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	51.83
7902	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	35.95
7903	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	3,414.87
7904	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	3,952.11
7905	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	100.64
7906	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(416.15)
7907	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	771.71
7908	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	103.56
7909	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(434.16)
7910	Other	8100531	Warehouse_OH Allocation	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	68.72
7911	Other	8100532	Fleet_OH Allocation	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(1,084.33)
7912	Other	8100532	Fleet_OH Allocation	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	6,153.56
7913	Other	8100532	Fleet_OH Allocation	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(1,426.61)
7914	Other	8100532	Fleet_OH Allocation	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(2,016.35)
7915	Other	8100532	Fleet_OH Allocation	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(12.59)
7916	Other	8100532	Fleet_OH Allocation	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(1,105.84)
7917	Other	8100532	Fleet_OH Allocation	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(2,693.47)
7918	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100918	Campbell	Gas Systems	Gas Operations	68.34
7919	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	5.48
7920	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	16.27
7921	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	102.72
7922	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	46.95
7923	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	34.99
7924	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	387.74
7925	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	87.88
7926	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100987	Campbell	Distribution Operations	Gas Systems	0.75
7927	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	22.50
7928	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	83.30
7929	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	5.35
7930	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	131.40
7931	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	31.30

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
7932	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	101175	Campbell	Gas Systems	Gas Operations	925.99
7933	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	101178	Campbell	Gas Systems	Gas Operations	72.94
7934	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	101188	Campbell	Gas Systems	Gas Operations	6.76
7935	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.04
7936	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	102955	Campbell	Gas Systems	Gas Operations	15.25
7937	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	55.51
7938	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300056	Campbell	Gas Systems	Gas Operations	4,399.46
7939	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300074	Campbell	Gas Systems	Gas Operations	2,170.25
7940	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	146.06
7941	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	198.77
7942	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	37.63
7943	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	576.96
7944	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,117.95
7945	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	44.73
7946	Other	8100533	Warehouse Energy Supply_OH Allocation	9887000	Maintenance of mains	Distribution	302125	Campbell	Gas Systems	Gas Operations	17.71
7947	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,381.73
7948	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	454.93
7949	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	2,780.46
7950	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	12,101.17
7951	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	22,193.27
7952	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	10,037.66
7953	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	8,541.84
7954	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	31,007.49
7955	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	26,349.32
7956	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	61,748.79
7957	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	18,457.95
7958	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	774.08
7959	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	3,571.02
7960	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	101185	Campbell	Gas Systems	Gas Operations	7,498.30
7961	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	18,429.44
7962	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	41.61
7963	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	98,405.94
7964	Labor	5540001	Productive Labor	9889000	Maint of measur and regulati station equip-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	6,556.63
7965	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	3.56
7966	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.84
7967	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	7.62
7968	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	29.59
7969	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	96.37
7970	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	56.75
7971	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	115.27
7972	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	47.25
7973	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	194.09
7974	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	922.03
7975	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	2.32
7976	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	5.90
7977	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	1.53
7978	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,420.37
7979	Labor	5540180	Premium Time Labor	9889000	Maint of measur and regulati station equip-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	2.69
7980	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	403.95
7981	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	48.74
7982	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	618.33
7983	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,790.45
7984	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	5,475.37
7985	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	7,969.23
7986	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,162.09
7987	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	14,098.19
7988	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	9,262.74
7989	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	18,619.97
7990	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	4,458.64
7991	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	241.41
7992	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	928.40
7993	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	101185	Campbell	Gas Systems	Gas Operations	2,569.34
7994	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	3,356.90
7995	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	17.09
7996	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	47,090.07
7997	Labor	5540220	Labor Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	2,038.45
7998	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4.01
7999	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	10.50
8000	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	11.86
8001	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	10.73
8002	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	10.79
8003	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	49.13
8004	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	54.33
8005	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	60.29
8006	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	18.81
8007	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2.92
8008	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	46.50

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8009	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.56
8010	Labor	5540260	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	112.25
8011	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	428.98
8012	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	31,500.52
8013	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,682.22
8014	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	10.67
8015	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	389,111.60
8016	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,937.00
8017	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	717.60
8018	Contract Labor/Consulting	5600041	Outside Vendor Contract	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,429.21
8019	Contract Labor/Consulting	5600051	Outside Services Customer Care	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,175.00
8020	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	14.26
8021	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	29.82
8022	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,085.01
8023	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,950.47
8024	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,776.72
8025	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	14,368.13
8026	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	18,122.04
8027	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,696.37
8028	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	2,005.18
8029	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	34,768.90
8030	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,315.46
8031	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	41,113.72
8032	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	48,349.49
8033	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	35,051.03
8034	Other	5600066	Materials	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	234.79
8035	Other	5600091	Print and Copy Cost - Other	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	5.38
8036	Other	5600216	Employee Expenses Hotel	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	452.22
8037	Other	5600221	Employee Expenses Meals	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	60.00
8038	Other	5600221	Employee Expenses Meals	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	121.90
8039	Other	5600221	Employee Expenses Meals	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	60.31
8040	Other	5600221	Employee Expenses Meals	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	185.14
8041	Other	5600221	Employee Expenses Meals	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	56.99
8042	Other	5600221	Employee Expenses Meals	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	86.54
8043	Other	5600226	Employee Expenses Meals Non-Employee	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	39.50
8044	Other	5600226	Employee Expenses Meals Non-Employee	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	68.46
8045	Other	5600241	Employee Expenses Safety Equipment	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	465.00
8046	Other	5600241	Employee Expenses Safety Equipment	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	632.86
8047	Other	5600251	Employee Expense Personal Communication	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	379.13
8048	Other	5600256	Office Supplies	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	38.30
8049	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	114.94
8050	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	471.71
8051	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	717.15
8052	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	801.38
8053	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2,694.11
8054	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	6,131.64
8055	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	3,597.75
8056	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	105.76
8057	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	49.26
8058	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	8,696.28
8059	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	577.85
8060	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	15,422.78
8061	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	9,584.19
8062	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	5,417.69
8063	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	65.20
8064	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	24.75
8065	Other	5600291	Transportation Fleet Cost	9889000	Maint of measur and regulati station equip-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	403.02
8066	Other	5600316	Use Costs	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	62.58
8067	Other	5600316	Use Costs	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	21.82
8068	Other	5600341	Water Use Costs	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	52.00
8069	Other	5600351	Moves Adds Changes	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	295.45
8070	Other	5600726	License Fees and Permits	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	259.50
8071	Other	5600726	License Fees and Permits	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	110.05
8072	Other	5600726	License Fees and Permits	9889000	Maint of measur and regulati station equip-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	117.27
8073	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	213.20
8074	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.28
8075	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	135.48
8076	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	206.55
8077	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	625.79
8078	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	464.02
8079	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	292.10
8080	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,055.61
8081	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,387.22
8082	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	3,423.00
8083	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	877.19
8084	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	12.97
8085	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	197.67

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8086	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	101185	Campbell	Gas Systems	Gas Operations	280.53
8087	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	506.15
8088	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	1.60
8089	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	3,889.84
8090	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	119.55
8091	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(335.10)
8092	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(288.80)
8093	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9889000	Maint of measur and regulati station equip-General	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.02
8094	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	41.64
8095	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	30.68
8096	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	9.30
8097	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	19.28
8098	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.45
8099	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	12.73
8100	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(16.30)
8101	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	304.47
8102	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(31.43)
8103	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	17.48
8104	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	30.89
8105	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	101185	Campbell	Gas Systems	Gas Operations	63.84
8106	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	97.17
8107	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	101189	Campbell	Gas Systems	Gas Operations	(0.10)
8108	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	(240.83)
8109	Labor	8000036	Productive Labor Bargaining No Load	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	120.01
8110	Labor	8000100	Premium	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	0.42
8111	Labor	8000100	Premium	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.08)
8112	Labor	8000100	Premium	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.04
8113	Labor	8000100	Premium	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.11
8114	Labor	8000100	Premium	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	7.59
8115	Labor	8000100	Premium	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	1.42
8116	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	68.51
8117	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	70.33
8118	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	2.20
8119	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	134.45
8120	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	21.23
8121	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,459.04
8122	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	248.48
8123	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	120.06
8124	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	0.03
8125	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	16.67
8126	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	(34.07)
8127	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(24.64)
8128	Labor	8000105	Overtime	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(59.94)
8129	Labor	8000110	Other Compensation	9889000	Maint of measur and regulati station equip-General	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.01)
8130	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	237.27
8131	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	602.81
8132	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	4,053.33
8133	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	1,047.38
8134	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	814.57
8135	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	4,130.87
8136	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	13,007.85
8137	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	3,809.48
8138	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	404.12
8139	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	303.08
8140	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	12,481.25
8141	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,080.92
8142	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	22,017.13
8143	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	15,096.17
8144	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	7,713.89
8145	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	199.24
8146	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	378.85
8147	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	846.14
8148	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9889000	Maint of measur and regulati station equip-General	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	36.11
8149	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.52
8150	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	3.99
8151	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	13.53
8152	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	319.39
8153	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	167.51
8154	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	3,893.03
8155	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	229.26
8156	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2,186.02
8157	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,127.08
8158	Other	8100260	Purchasing - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	39.46
8159	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1.55
8160	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3.15
8161	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	112.21
8162	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	189.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8163	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	114.80
8164	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	889.81
8165	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	535.50
8166	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	176.93
8167	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	191.83
8168	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	143.01
8169	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	84.45
8170	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	710.46
8171	Other	8100315	Warehouse - Overhead	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	652.34
8172	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	10.38
8173	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	181.11
8174	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	530.09
8175	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	307.75
8176	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	674.33
8177	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,152.12
8178	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	2,052.94
8179	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,071.69
8180	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	106.33
8181	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	(99.86)
8182	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	(1,320.47)
8183	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(45.77)
8184	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(2,355.67)
8185	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(2,209.03)
8186	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(430.46)
8187	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	161.26
8188	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(19.42)
8189	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	72.62
8190	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9889000	Maint of measur and regulati station equip-General	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	41.23
8191	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	0.22
8192	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(0.15)
8193	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(8.72)
8194	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(3.30)
8195	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	21.89
8196	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(8.63)
8197	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	27.81
8198	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(19.75)
8199	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	2.50
8200	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	(85.91)
8201	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(9.42)
8202	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(136.74)
8203	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(484.89)
8204	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(28.88)
8205	Other	8100530	Purchasing_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(0.44)
8206	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1.43
8207	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1.53
8208	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	20.16
8209	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	114.42
8210	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	95.61
8211	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	284.22
8212	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	172.65
8213	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	11.38
8214	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	65.28
8215	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	36.33
8216	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	54.72
8217	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(126.70)
8218	Other	8100531	Warehouse_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(385.70)
8219	Other	8100532	Fleet_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	(735.34)
8220	Other	8100532	Fleet_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(383.40)
8221	Other	8100532	Fleet_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(163.70)
8222	Other	8100532	Fleet_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(4.04)
8223	Other	8100532	Fleet_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(9.19)
8224	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	0.16
8225	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	0.12
8226	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	5.52
8227	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	13.17
8228	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	17.49
8229	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	93.05
8230	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	104.53
8231	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	6.82
8232	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Campbell	Gas Systems	Gas Operations	7.49
8233	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Campbell	Gas Systems	Gas Operations	158.55
8234	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	5.87
8235	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Campbell	Gas Systems	Gas Operations	250.02
8236	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	390.69
8237	Other	8100533	Warehouse Energy Supply_OH Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	299.53
8238	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	720.37
8239	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	172.57

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8240	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,309.28
8241	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	150.98
8242	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	754.52
8243	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	139.73
8244	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	101189	Campbell	Gas Systems	Gas Operations	168.42
8245	Labor	5540001	Productive Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	20,436.76
8246	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1.84
8247	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.35
8248	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	21.82
8249	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	0.74
8250	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	8.37
8251	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	0.41
8252	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	101189	Campbell	Gas Systems	Gas Operations	11.84
8253	Labor	5540180	Premium Time Labor	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	364.95
8254	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	123.25
8255	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	35.53
8256	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	585.15
8257	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	52.81
8258	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	219.66
8259	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	64.08
8260	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	101189	Campbell	Gas Systems	Gas Operations	58.78
8261	Labor	5540220	Labor Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	14,307.36
8262	Labor	5540260	Other Compensation	9890000	Maint of measur and regulat station equip-Indust	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	28.12
8263	Labor	5540260	Other Compensation	9890000	Maint of measur and regulat station equip-Indust	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	0.89
8264	Labor	5540260	Other Compensation	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	0.96
8265	Labor	5540260	Other Compensation	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	0.79
8266	Other	5600066	Materials	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,672.02
8267	Other	5600066	Materials	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	10,379.40
8268	Other	5600066	Materials	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	456.99
8269	Other	5600066	Materials	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	2.96
8270	Other	5600066	Materials	9890000	Maint of measur and regulat station equip-Indust	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	192.86
8271	Other	5600221	Employee Expenses Meals	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	83.57
8272	Other	5600221	Employee Expenses Meals	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	99.82
8273	Other	5600221	Employee Expenses Meals	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	25.41
8274	Other	5600221	Employee Expenses Meals	9890000	Maint of measur and regulat station equip-Indust	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	15.00
8275	Other	5600241	Employee Expenses Safety Equipment	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	449.14
8276	Other	5600291	Transportation Fleet Cost	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	11.47
8277	Other	5600291	Transportation Fleet Cost	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	2,393.28
8278	Other	5600291	Transportation Fleet Cost	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	1,305.86
8279	Other	5600291	Transportation Fleet Cost	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	151.34
8280	Other	5600291	Transportation Fleet Cost	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	153.63
8281	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	10.83
8282	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	19.90
8283	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	102.85
8284	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	9.78
8285	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	51.86
8286	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	12.52
8287	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	101189	Campbell	Gas Systems	Gas Operations	17.13
8288	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	2,657.59
8289	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(0.15)
8290	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(7.75)
8291	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(0.25)
8292	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	101189	Campbell	Gas Systems	Gas Operations	0.34
8293	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	(7.98)
8294	Labor	8000100	Premium	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	0.22
8295	Labor	8000100	Premium	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	(4.92)
8296	Labor	8000105	Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	0.02
8297	Labor	8000105	Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	4.05
8298	Labor	8000105	Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	(5.35)
8299	Labor	8000105	Overtime	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	(251.58)
8300	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	40.83
8301	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	37.26
8302	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	1,352.13
8303	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	679.76
8304	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	181.42
8305	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	686.45
8306	Other	8100260	Purchasing - Overhead	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	9.10
8307	Other	8100260	Purchasing - Overhead	9890000	Maint of measur and regulat station equip-Indust	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	0.15
8308	Other	8100315	Warehouse - Overhead	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	46.63
8309	Other	8100315	Warehouse - Overhead	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	79.18
8310	Other	8100315	Warehouse - Overhead	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	48.24
8311	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1.86
8312	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(12.50)
8313	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	812.01
8314	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	(38.41)
8315	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	21.27
8316	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(169.25)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8317	Other	8100530	Purchasing_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	(14.90)
8318	Other	8100530	Purchasing_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	(71.25)
8319	Other	8100530	Purchasing_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(2.26)
8320	Other	8100530	Purchasing_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(0.02)
8321	Other	8100531	Warehouse_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	35.51
8322	Other	8100531	Warehouse_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	43.65
8323	Other	8100531	Warehouse_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	23.36
8324	Other	8100532	Fleet_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	(65.16)
8325	Other	8100532	Fleet_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(4.66)
8326	Other	8100532	Fleet_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(17.86)
8327	Other	8100533	Warehouse Energy Supply_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Campbell	Gas Systems	Gas Operations	7.58
8328	Other	8100533	Warehouse Energy Supply_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Campbell	Gas Systems	Gas Operations	20.54
8329	Other	8100533	Warehouse Energy Supply_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1.85
8330	Other	8100533	Warehouse Energy Supply_OH Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	0.01
8331	Labor	5540001	Productive Labor	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,809.58
8332	Labor	5540001	Productive Labor	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	369.92
8333	Labor	5540001	Productive Labor	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1,619.77
8334	Labor	5540180	Premium Time Labor	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.44
8335	Labor	5540180	Premium Time Labor	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	15.39
8336	Labor	5540220	Labor Overtime	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	543.24
8337	Labor	5540220	Labor Overtime	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	57.10
8338	Labor	5540220	Labor Overtime	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	383.71
8339	Labor	5540260	Other Compensation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	5.83
8340	Labor	5540260	Other Compensation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	5.80
8341	Labor	5540260	Other Compensation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	11.32
8342	Contract Labor/Consulting	5600041	Outside Vendor Contract	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	17.88
8343	Other	5600066	Materials	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	408.83
8344	Other	5600066	Materials	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	0.07
8345	Other	5600066	Materials	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	919.79
8346	Other	5600221	Employee Expenses Meals	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	4.64
8347	Other	5600291	Transportation Fleet Cost	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	62.82
8348	Other	5600291	Transportation Fleet Cost	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	389.10
8349	Other	5600341	Water Use Costs	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	104.60
8350	Other	5600726	License Fees and Permits	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	115.00
8351	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	53.03
8352	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	0.12
8353	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	42.86
8354	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	7.12
8355	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(0.02)
8356	Labor	8000105	Overtime	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(0.01)
8357	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	114.95
8358	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	981.55
8359	Other	8100260	Purchasing - Overhead	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	4.08
8360	Other	8100260	Purchasing - Overhead	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	0.16
8361	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	131.24
8362	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(162.43)
8363	Other	8100530	Purchasing_OH Allocation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	0.51
8364	Other	8100530	Purchasing_OH Allocation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(18.29)
8365	Other	8100532	Fleet_OH Allocation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(15.69)
8366	Other	8100533	Warehouse Energy Supply_OH Allocation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1.53
8367	Other	8100533	Warehouse Energy Supply_OH Allocation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3.87
8368	Other	4490031	Gas Damage Claim Revenue	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	(386,916.30)
8369	Other	4490051	Gas Non Gratuitous Revenue	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	274.68
8370	Other	4490051	Gas Non Gratuitous Revenue	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,346.38
8371	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100038	Campbell	Energy Supply	ES VP Operations	884.85
8372	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	6,056.66
8373	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	438.81
8374	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	30,970.06
8375	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	17,420.05
8376	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	136,483.94
8377	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	65,471.13
8378	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	78,693.43
8379	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	159,697.67
8380	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	179,701.20
8381	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	120,553.65
8382	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	10,016.90
8383	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	65,219.35
8384	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	141,877.62
8385	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	124,768.34
8386	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	135,675.24
8387	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	52.45
8388	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	82,220.93
8389	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	134.57
8390	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	102754	Campbell	Energy Supply	ES VP Operations	122.90
8391	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	322,608.23
8392	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	102968	Campbell	Gas Systems	Gas Operations	345.84
8393	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	15,710.31

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8394	Labor	5540001	Productive Labor	9892000	Maintenance of services	Distribution	103012	Campbell	Distribution Operations	Distribution Operations	118.41
8395	Labor	5540010	Labor Load Non Productive	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	122.97
8396	Labor	5540010	Labor Load Non Productive	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	84.70
8397	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100038	Campbell	Energy Supply	ES VP Operations	29.49
8398	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	0.09
8399	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.04
8400	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	154.59
8401	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	23.73
8402	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	578.29
8403	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	372.22
8404	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	927.74
8405	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	250.24
8406	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	1,239.60
8407	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,453.96
8408	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	132.94
8409	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	207.99
8410	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	117.42
8411	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	7,060.73
8412	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	4,869.53
8413	Labor	5540180	Premium Time Labor	9892000	Maintenance of services	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	4.96
8414	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100038	Campbell	Energy Supply	ES VP Operations	317.82
8415	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,451.95
8416	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	34.75
8417	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	7,061.14
8418	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	3,785.52
8419	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	50,239.09
8420	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	53,402.45
8421	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	19,678.74
8422	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	74,734.01
8423	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	62,890.25
8424	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	34,175.22
8425	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	2,478.51
8426	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	26,225.56
8427	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	12,970.58
8428	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	23,276.45
8429	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	35,899.70
8430	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	15.42
8431	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	46,273.19
8432	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	42.87
8433	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	102754	Campbell	Energy Supply	ES VP Operations	26.73
8434	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	175,837.73
8435	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	102968	Campbell	Gas Systems	Gas Operations	86.10
8436	Labor	5540220	Labor Overtime	9892000	Maintenance of services	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	5,142.49
8437	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	12.49
8438	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	2.61
8439	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	7.45
8440	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	27.29
8441	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	72.98
8442	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	59.61
8443	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	127.38
8444	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	240.38
8445	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	338.65
8446	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	227.86
8447	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	51.69
8448	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	221.03
8449	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	395.07
8450	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	230.99
8451	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	200.10
8452	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	114.18
8453	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	567.57
8454	Labor	5540260	Other Compensation	9892000	Maintenance of services	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	55.45
8455	Labor	5540270	Welfare Fund	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	48.72
8456	Labor	5540270	Welfare Fund	9892000	Maintenance of services	Distribution	102754	Campbell	Energy Supply	ES VP Operations	78.95
8457	Contract Labor/Consulting	5600001	Contract Labor	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	104.94
8458	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(8,089.35)
8459	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100918	Campbell	Gas Systems	Gas Operations	421,455.27
8460	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	3,444.43
8461	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	40,901.44
8462	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	14,763.47
8463	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	3,418.52
8464	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	16,982.00
8465	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	95,347.60
8466	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,042.94
8467	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	127,397.46
8468	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	81,555.31
8469	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	30,610.50
8470	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	45,203.23

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8471	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	11,363.07
8472	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	22,832.29
8473	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	25,276.75
8474	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	21,406.75
8475	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	101175	Campbell	Gas Systems	Gas Operations	151,207.83
8476	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	1,278.12
8477	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	19,002.94
8478	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	33,388.76
8479	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	45,095.36
8480	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	906,605.01
8481	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	168,340.58
8482	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	52,458.69
8483	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	22,714.95
8484	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	188,138.23
8485	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	98,142.91
8486	Contract Labor/Consulting	5600041	Outside Vendor Contract	9892000	Maintenance of services	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	39,209.93
8487	Contract Labor/Consulting	5600051	Outside Services Customer Care	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	74.50
8488	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100918	Campbell	Gas Systems	Gas Operations	5,024.71
8489	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	644.98
8490	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	1,117.81
8491	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	674.60
8492	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,048.75
8493	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	20,999.58
8494	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	4,543.58
8495	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(1,075.03)
8496	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	21,323.39
8497	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	9,783.50
8498	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	2,239.34
8499	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	5,629.96
8500	Other	5600066	Materials	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	395.62
8501	Other	5600066	Materials	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	1,011.17
8502	Other	5600066	Materials	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	9,290.45
8503	Other	5600066	Materials	9892000	Maintenance of services	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	0.01
8504	Other	5600066	Materials	9892000	Maintenance of services	Distribution	101175	Campbell	Gas Systems	Gas Operations	2,985.78
8505	Other	5600066	Materials	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	240.49
8506	Other	5600066	Materials	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	293.64
8507	Other	5600066	Materials	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	357.90
8508	Other	5600066	Materials	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	331.13
8509	Other	5600066	Materials	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	14,156.74
8510	Other	5600066	Materials	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	2,393.37
8511	Other	5600066	Materials	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	34,281.72
8512	Other	5600066	Materials	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	43,653.14
8513	Other	5600066	Materials	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	524.70
8514	Other	5600066	Materials	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	5,050.36
8515	Other	5600066	Materials	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	35,100.91
8516	Other	5600066	Materials	9892000	Maintenance of services	Distribution	302125	Campbell	Gas Systems	Gas Operations	294.59
8517	Other	5600091	Print and Copy Cost - Other	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	270.74
8518	Other	5600091	Print and Copy Cost - Other	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	8,654.16
8519	Other	5600091	Print and Copy Cost - Other	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2,382.51
8520	Other	5600216	Employee Expenses Hotel	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	213.96
8521	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	228.07
8522	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	99.77
8523	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	360.55
8524	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	247.98
8525	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	241.16
8526	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	109.11
8527	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	489.78
8528	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	15.00
8529	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	571.98
8530	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	859.79
8531	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	287.07
8532	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	793.95
8533	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	170.71
8534	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	362.89
8535	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	409.05
8536	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	52.33
8537	Other	5600221	Employee Expenses Meals	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	289.82
8538	Other	5600226	Employee Expenses Meals Non-Employee	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	62.37
8539	Other	5600231	Employee Expenses Parking	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	22.00
8540	Other	5600236	Employee Expenses Per Diem	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	13.00
8541	Other	5600236	Employee Expenses Per Diem	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	9.00
8542	Other	5600236	Employee Expenses Per Diem	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	18.00
8543	Other	5600236	Employee Expenses Per Diem	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	100.00
8544	Other	5600236	Employee Expenses Per Diem	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	27.00
8545	Other	5600236	Employee Expenses Per Diem	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	9.00
8546	Other	5600241	Employee Expenses Safety Equipment	9892000	Maintenance of services	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	1,321.45
8547	Other	5600251	Employee Expense Personal Communication	9892000	Maintenance of services	Distribution	101128	Campbell	Distribution Operations	Distribution Operations	321.35

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8548	Other	5600251	Employee Expense Personal Communication	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	9.95
8549	Other	5600251	Employee Expense Personal Communication	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	600.00
8550	Other	5600256	Office Supplies	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	146.29
8551	Other	5600271	Safety Recognition	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	57.71
8552	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	409.53
8553	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	281.76
8554	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,868.03
8555	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,171.93
8556	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	16,228.25
8557	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	6,946.26
8558	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,302.36
8559	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	32,817.08
8560	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	15,810.88
8561	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,912.25
8562	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	8,013.40
8563	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	13,492.13
8564	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	13,853.57
8565	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	8,788.62
8566	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	3,043.64
8567	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	341.76
8568	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	50,533.70
8569	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,551.86
8570	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	18,957.50
8571	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	241.44
8572	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	16,889.51
8573	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	16,036.55
8574	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	67.62
8575	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	17,510.08
8576	Other	5600291	Transportation Fleet Cost	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	15,224.43
8577	Other	5600316	Use Costs	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	3.71
8578	Other	5600382	Rent - Equipment	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	4,512.01
8579	Other	5600382	Rent - Equipment	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	298.79
8580	Other	5600382	Rent - Equipment	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	118.26
8581	Other	5600382	Rent - Equipment	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	628.89
8582	Other	5600382	Rent - Equipment	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	5,997.05
8583	Other	5600382	Rent - Equipment	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	137.25
8584	Other	5600436	Postage	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	778.40
8585	Other	5600436	Postage	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	2,059.43
8586	Other	5600436	Postage	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	14,244.05
8587	Other	5600436	Postage	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	142.81
8588	Other	5600436	Postage	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	51.76
8589	Other	5600721	Environmental Permits and Fees	9892000	Maintenance of services	Distribution	100918	Campbell	Gas Systems	Gas Operations	700.00
8590	Other	5600721	Environmental Permits and Fees	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	350.00
8591	Other	5600721	Environmental Permits and Fees	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	1,399.00
8592	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100918	Campbell	Gas Systems	Gas Operations	237.07
8593	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	589.38
8594	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	50.00
8595	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	485.00
8596	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	475.60
8597	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	805.51
8598	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	150.00
8599	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	202.50
8600	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1,091.00
8601	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	997.15
8602	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,839.25
8603	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	101175	Campbell	Gas Systems	Gas Operations	7.63
8604	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	2,368.00
8605	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	256.25
8606	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	831.00
8607	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,655.12
8608	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(163.53)
8609	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,592.47
8610	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	2,887.00
8611	Other	5600726	License Fees and Permits	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,673.06
8612	Other	5600963	PowerPlan Overheads	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	1,814.17
8613	Other	5600963	PowerPlan Overheads	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	(1,430.47)
8614	Other	5600963	PowerPlan Overheads	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	512.83
8615	Other	5600963	PowerPlan Overheads	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	71.33
8616	Other	5600963	PowerPlan Overheads	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	121.01
8617	Other	5600963	PowerPlan Overheads	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	444.44
8618	Other	5600966	Residential CIAC - New	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(466.44)
8619	Other	5600966	Residential CIAC - New	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(875.00)
8620	Other	5600966	Residential CIAC - New	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(959.19)
8621	Other	5600966	Residential CIAC - New	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(2,821.75)
8622	Other	5600966	Residential CIAC - New	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	(1,377.51)
8623	Other	5600971	Residential Reconstruction CIAC	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(3,283.15)
8624	Other	5600971	Residential Reconstruction CIAC	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(2,826.39)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8625	Other	5600971	Residential Reconstruction CIAC	9892000	Maintenance of services	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	(2,494.08)
8626	Other	5600976	CI CIAC - New	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	(1,608.00)
8627	Other	5600981	CI Reconst CIAC	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(926.68)
8628	Other	5600992	CWIP Conversion Other Accts	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	640.80
8629	Other	5600993	RWIP Conversion Other Accts	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(690.00)
8630	Labor	5610000	External Settlement Labor	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	522.23
8631	Contract Labor/Consulting	5610005	External Settlement Contract Outside Ven	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	85,169.20
8632	Other	5610006	External Settlement Materials	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	151.67
8633	Other	5610008	External Settlement Transportation	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	40.35
8634	Other	5610011	External Settlement Overhead	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	370.03
8635	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100038	Campbell	Energy Supply	ES VP Operations	15.02
8636	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	182.93
8637	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	6.37
8638	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,798.99
8639	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	405.25
8640	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	6,740.37
8641	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,716.01
8642	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	3,663.67
8643	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	7,558.69
8644	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	7,558.34
8645	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	5,223.01
8646	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	295.42
8647	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	6,209.41
8648	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	4,956.34
8649	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	6,813.61
8650	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	8,353.43
8651	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	1.27
8652	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	5,748.73
8653	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	34.76
8654	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	24,617.35
8655	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	102968	Campbell	Gas Systems	Gas Operations	19.58
8656	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	414.40
8657	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(75.34)
8658	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9892000	Maintenance of services	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1.53
8659	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	258.54
8660	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	20.59
8661	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9892000	Maintenance of services	Distribution	102754	Campbell	Energy Supply	ES VP Operations	8.88
8662	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	164.89
8663	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	121.84
8664	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	29.86
8665	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(53.71)
8666	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	119.66
8667	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(562.13)
8668	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	458.01
8669	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(86.04)
8670	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	168.87
8671	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	138.45
8672	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	534.66
8673	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	786.04
8674	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	208.48
8675	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	(1,227.51)
8676	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(418.87)
8677	Labor	8000036	Productive Labor Bargaining No Load	9892000	Maintenance of services	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.14
8678	Labor	8000036	Productive Labor Bargaining No Load	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	21.07
8679	Labor	8000037	Productive Labor Non-Barg No Load	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	(7.64)
8680	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	100038	Campbell	Energy Supply	ES VP Operations	0.19
8681	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	6.16
8682	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.18)
8683	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.62
8684	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	0.49
8685	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	13.43
8686	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	(1.20)
8687	Labor	8000100	Premium	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	4.45
8688	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100038	Campbell	Energy Supply	ES VP Operations	(0.23)
8689	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	2.26
8690	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	985.54
8691	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	182.23
8692	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	9.32
8693	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	2,159.82
8694	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(204.91)
8695	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	2,434.02
8696	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	91.86
8697	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	82.06
8698	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	39.27
8699	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(220.15)
8700	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	32.20
8701	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	2.29

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8702	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	(0.14)
8703	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	(341.58)
8704	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	14.30
8705	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	102754	Campbell	Energy Supply	ES VP Operations	3.01
8706	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	(105.67)
8707	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	102968	Campbell	Gas Systems	Gas Operations	11.53
8708	Labor	8000105	Overtime	9892000	Maintenance of services	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(237.91)
8709	Labor	8000110	Other Compensation	9892000	Maintenance of services	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.06)
8710	Labor	8000115	Other Compensation Craft Welfare Fund	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	16.88
8711	Labor	8000115	Other Compensation Craft Welfare Fund	9892000	Maintenance of services	Distribution	102754	Campbell	Energy Supply	ES VP Operations	6.61
8712	Other	8000115	Other Compensation Craft Welfare Fund	9892000	Maintenance of services	Distribution	101240	Campbell	Transmission	Transmission and Substations	(0.43)
8713	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	29.61
8714	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	284.78
8715	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,153.29
8716	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,467.61
8717	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	19,132.46
8718	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	6,663.02
8719	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	6,494.20
8720	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	18,972.44
8721	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	20,142.34
8722	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,021.84
8723	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	9,400.41
8724	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	18,628.32
8725	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	20,529.45
8726	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	22,419.52
8727	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	1,971.53
8728	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	389.95
8729	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	42,664.93
8730	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,217.04
8731	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	19,218.67
8732	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	307.22
8733	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	12,759.66
8734	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	20,541.73
8735	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	56.32
8736	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	25,158.03
8737	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	25,653.54
8738	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9892000	Maintenance of services	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	3,664.14
8739	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	378.32
8740	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(66.67)
8741	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	6.76
8742	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100918	Campbell	Gas Systems	Gas Operations	12.67
8743	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	52.97
8744	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	410.72
8745	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	93.92
8746	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	37.80
8747	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	532.57
8748	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	977.68
8749	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	56.34
8750	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,522.03
8751	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,049.36
8752	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	369.15
8753	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	603.93
8754	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	285.16
8755	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	558.11
8756	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	443.68
8757	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	101041	Campbell	Distribution Operations	Distribution Operations	20.90
8758	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	101175	Campbell	Gas Systems	Gas Operations	589.85
8759	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	38.81
8760	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	22.60
8761	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	334.38
8762	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	32.47
8763	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	650.65
8764	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	13,822.10
8765	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3,526.07
8766	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,467.97
8767	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	227.55
8768	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	697.97
8769	Other	8100260	Purchasing - Overhead	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	3,221.28
8770	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	99.84
8771	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	119.62
8772	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	104.56
8773	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,519.64
8774	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	298.31
8775	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	7.57
8776	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,919.65
8777	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	202.54
8778	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	130.98

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8779	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	36.73
8780	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	434.01
8781	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	17.33
8782	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	36.12
8783	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	383.25
8784	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	76.86
8785	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,270.15
8786	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,096.44
8787	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	42.38
8788	Other	8100315	Warehouse - Overhead	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,561.16
8789	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(8.32)
8790	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	13.01
8791	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	323.16
8792	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	377.98
8793	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,792.92
8794	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(451.20)
8795	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(126.99)
8796	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	519.52
8797	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(1,000.30)
8798	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(93.42)
8799	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,381.23
8800	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	595.46
8801	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	811.35
8802	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	233.38
8803	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	(734.10)
8804	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	(139.36)
8805	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	4,282.89
8806	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(391.83)
8807	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	(2,240.75)
8808	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	(40.18)
8809	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(1,752.55)
8810	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(2,621.17)
8811	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(2.15)
8812	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(3,730.06)
8813	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(3,992.56)
8814	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(486.68)
8815	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	266.08
8816	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	33.20
8817	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(12.65)
8818	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	(4.40)
8819	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(9.92)
8820	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(4.55)
8821	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(135.26)
8822	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(40.78)
8823	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1.41
8824	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(21.57)
8825	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(183.28)
8826	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(8.44)
8827	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(22.97)
8828	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	0.17
8829	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	29.58
8830	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	35.57
8831	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	101175	Campbell	Gas Systems	Gas Operations	(14.77)
8832	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	(17.96)
8833	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	(4.96)
8834	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	(1.52)
8835	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	(20.24)
8836	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	276.25
8837	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	1,397.89
8838	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	290.48
8839	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(101.43)
8840	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	97.43
8841	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	101.30
8842	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(246.66)
8843	Other	8100530	Purchasing_OH Allocation	9892000	Maintenance of services	Distribution	302125	Campbell	Gas Systems	Gas Operations	4.60
8844	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	48.34
8845	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	20.10
8846	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	68.84
8847	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	729.16
8848	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	280.56
8849	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	6.99
8850	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,181.69
8851	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	154.66
8852	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	83.49
8853	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	20.25
8854	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(365.75)
8855	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	17.95

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8856	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	38.21
8857	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	22.49
8858	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	189.34
8859	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	74.90
8860	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	187.87
8861	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(278.11)
8862	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	65.83
8863	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	92.41
8864	Other	8100531	Warehouse_OH Allocation	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(147.67)
8865	Other	8100532	Fleet_OH Allocation	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	(1,848.35)
8866	Other	8100532	Fleet_OH Allocation	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	(11.11)
8867	Other	8100532	Fleet_OH Allocation	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(1,482.88)
8868	Other	8100532	Fleet_OH Allocation	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,103.50)
8869	Other	8100532	Fleet_OH Allocation	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	(8.71)
8870	Other	8100532	Fleet_OH Allocation	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(787.45)
8871	Other	8100532	Fleet_OH Allocation	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(836.21)
8872	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	2.30
8873	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100952	Campbell	Distribution Operations	Distribution Operations	4.47
8874	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	5.20
8875	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	4.00
8876	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	138.97
8877	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	33.39
8878	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	1.02
8879	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	120.03
8880	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	74.31
8881	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	15.28
8882	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	25.01
8883	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2.83
8884	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	26.67
8885	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	111.41
8886	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	101175	Campbell	Gas Systems	Gas Operations	12.10
8887	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	101188	Campbell	Gas Systems	Gas Operations	0.20
8888	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	101189	Campbell	Gas Systems	Gas Operations	1.89
8889	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	102955	Campbell	Gas Systems	Gas Operations	3.38
8890	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	2.13
8891	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	300056	Campbell	Gas Systems	Gas Operations	195.19
8892	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	300074	Campbell	Gas Systems	Gas Operations	14.79
8893	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	264.48
8894	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	160.96
8895	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	3.73
8896	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	32.43
8897	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	99.78
8898	Other	8100533	Warehouse Energy Supply_OH Allocation	9892000	Maintenance of services	Distribution	302125	Campbell	Gas Systems	Gas Operations	3.26
8899	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9892000	Maintenance of services	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	3.22
8900	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100836	Campbell	Distribution Operations	Distribution Operations	108.28
8901	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100862	Campbell	Distribution Operations	Distribution Operations	25,831.21
8902	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	44,494.91
8903	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	574.71
8904	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	46,613.28
8905	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	35,670.29
8906	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	159,146.57
8907	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	106,749.51
8908	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	229,152.75
8909	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	276,483.13
8910	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	302,153.33
8911	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	153,930.35
8912	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	55,616.10
8913	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	171,083.84
8914	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	225,847.02
8915	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	138,774.77
8916	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	125,322.12
8917	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	430,015.98
8918	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	3,944.67
8919	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	77,769.59
8920	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	101188	Campbell	Gas Systems	Gas Operations	16.39
8921	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	235,981.08
8922	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	11,881.23
8923	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	75,073.73
8924	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100836	Campbell	Distribution Operations	Distribution Operations	0.92
8925	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	106.38
8926	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1.42
8927	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	164.08
8928	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	22.90
8929	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	604.58
8930	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	523.43
8931	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	2,478.36
8932	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	433.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
8933	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	2,069.21
8934	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	1,969.01
8935	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	371.27
8936	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	205.56
8937	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	84.42
8938	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	16,944.13
8939	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	188.52
8940	Labor	5540180	Premium Time Labor	9893000	Maintenance of meters and house regulators	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	37.50
8941	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100836	Campbell	Distribution Operations	Distribution Operations	61.79
8942	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100862	Campbell	Distribution Operations	Distribution Operations	1,171.79
8943	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	12,577.68
8944	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	62.02
8945	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	11,364.27
8946	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	6,673.71
8947	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	43,866.64
8948	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	81,798.81
8949	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	55,223.41
8950	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	122,520.06
8951	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	103,841.70
8952	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	43,634.96
8953	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	12,783.77
8954	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	62,109.10
8955	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	23,585.55
8956	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	24,016.24
8957	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	32,901.12
8958	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	1,500.31
8959	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	203.98
8960	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	101188	Campbell	Gas Systems	Gas Operations	4.82
8961	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	118,721.49
8962	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	5,448.82
8963	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	23,061.67
8964	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	57.72
8965	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	0.04
8966	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	92.65
8967	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	60.78
8968	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	183.81
8969	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	60.18
8970	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	327.14
8971	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	347.04
8972	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	477.68
8973	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	241.45
8974	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	46.03
8975	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	286.21
8976	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	384.87
8977	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	186.70
8978	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	156.48
8979	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	642.70
8980	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	309.62
8981	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	2.17
8982	Labor	5540260	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	84.92
8983	Contract Labor/Consulting	5600001	Contract Labor	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	83,308.68
8984	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	666.46
8985	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	1,310.50
8986	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	2,906.08
8987	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	9,041.00
8988	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	119,710.98
8989	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	1,272.40
8990	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	41,120.00
8991	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	4,067.83
8992	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	857,657.75
8993	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	4,559.72
8994	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	101175	Campbell	Gas Systems	Gas Operations	13,614.74
8995	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	350.60
8996	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	233,786.69
8997	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	46,152.83
8998	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	40,990.14
8999	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	67,375.26
9000	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	899,874.47
9001	Contract Labor/Consulting	5600041	Outside Vendor Contract	9893000	Maintenance of meters and house regulators	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	24,506.21
9002	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	83.59
9003	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	124.24
9004	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	3,782.31
9005	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	29,919.93
9006	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	7,122.93
9007	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	14,767.77
9008	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	5,706.10
9009	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	856.85

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9010	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	4,529.91
9011	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	8,575.86
9012	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	3,875.68
9013	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	6,135.85
9014	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	45,554.07
9015	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	7,473.23
9016	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	29,650.66
9017	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	54,633.87
9018	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1,882.37
9019	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	28,591.82
9020	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	11,539.91
9021	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	268,825.03
9022	Other	5600091	Print and Copy Cost - Other	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	3,501.32
9023	Other	5600091	Print and Copy Cost - Other	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	753.40
9024	Other	5600091	Print and Copy Cost - Other	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	148.50
9025	Other	5600091	Print and Copy Cost - Other	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	3,152.44
9026	Software	5600131	Software License Purchase - Term	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	89,814.29
9027	Other	5600191	Employee Expenses Airfare	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	9.52
9028	Other	5600191	Employee Expenses Airfare	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	5.30
9029	Other	5600206	Employee Expenses Mileage	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	10.80
9030	Other	5600216	Employee Expenses Hotel	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	744.22
9031	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	42.01
9032	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	152.67
9033	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	59.52
9034	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	419.60
9035	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	5.43
9036	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	101175	Campbell	Gas Systems	Gas Operations	4.32
9037	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	30.00
9038	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	472.97
9039	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	21.44
9040	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	32.01
9041	Other	5600221	Employee Expenses Meals	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	63.99
9042	Other	5600226	Employee Expenses Meals Non-Employee	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	116.07
9043	Other	5600231	Employee Expenses Parking	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	8.00
9044	Other	5600231	Employee Expenses Parking	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	48.60
9045	Other	5600231	Employee Expenses Parking	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	16.00
9046	Other	5600231	Employee Expenses Parking	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1.25
9047	Other	5600236	Employee Expenses Per Diem	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	18.00
9048	Other	5600236	Employee Expenses Per Diem	9893000	Maintenance of meters and house regulators	Distribution	101175	Campbell	Gas Systems	Gas Operations	9.00
9049	Other	5600241	Employee Expenses Safety Equipment	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	155.00
9050	Other	5600241	Employee Expenses Safety Equipment	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	310.00
9051	Other	5600241	Employee Expenses Safety Equipment	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	318.18
9052	Other	5600246	Employee Expenses Other	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	545.20
9053	Other	5600246	Employee Expenses Other	9893000	Maintenance of meters and house regulators	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	1,057.23
9054	Other	5600251	Employee Expense Personal Communication	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	150.00
9055	Other	5600251	Employee Expense Personal Communication	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	42.96
9056	Other	5600256	Office Supplies	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	3,538.78
9057	Other	5600256	Office Supplies	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	179.68
9058	Other	5600271	Safety Recognition	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	1,135.61
9059	Other	5600271	Safety Recognition	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	158.68
9060	Other	5600271	Safety Recognition	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	169.60
9061	Other	5600271	Safety Recognition	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	70.00
9062	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	801.90
9063	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	3,033.35
9064	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,006.15
9065	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	6,575.16
9066	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	9,712.85
9067	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	118.80
9068	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	12,230.97
9069	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	12,594.16
9070	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	4,926.68
9071	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	17,771.47
9072	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	11,701.30
9073	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	9,398.65
9074	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	4,167.45
9075	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	3,375.93
9076	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	2,397.45
9077	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	5,144.40
9078	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	27,381.60
9079	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	68,863.67
9080	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	70,557.23
9081	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	643.50
9082	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	45,248.55
9083	Other	5600291	Transportation Fleet Cost	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	35,155.54
9084	Other	5600311	General Interior Exterior Maintenance	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	375.00
9085	Other	5600351	Moves Adds Changes	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1,806.70
9086	Other	5600382	Rent - Equipment	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	63.28

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9087	Other	5600382	Rent - Equipment	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	154.50
9088	Other	5600382	Rent - Equipment	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	129.60
9089	Other	5600436	Postage	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	206.00
9090	Other	5600436	Postage	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	10.70
9091	Other	5600436	Postage	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	76.49
9092	Other	5600721	Environmental Permits and Fees	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	3.95
9093	Other	5600726	License Fees and Permits	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	177.90
9094	Other	5600726	License Fees and Permits	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	143.95
9095	Other	5600726	License Fees and Permits	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	73.95
9096	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100836	Campbell	Distribution Operations	Distribution Operations	3.32
9097	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100862	Campbell	Distribution Operations	Distribution Operations	607.35
9098	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	2,536.03
9099	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	34.89
9100	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4,388.21
9101	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	910.04
9102	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	6,033.28
9103	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	5,332.37
9104	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	10,811.66
9105	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	11,488.88
9106	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	12,684.32
9107	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	8,196.57
9108	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	1,944.89
9109	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	7,116.81
9110	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	11,856.35
9111	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	8,799.37
9112	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	7,593.16
9113	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	19,679.29
9114	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	101188	Campbell	Gas Systems	Gas Operations	0.40
9115	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	11,221.97
9116	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	508.73
9117	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	2,459.23
9118	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	(55.69)
9119	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(3,374.31)
9120	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9893000	Maintenance of meters and house regulators	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	1.06
9121	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	339.77
9122	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	1,324.48
9123	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100959	Campbell	Distribution Operations	Distribution Operations	(0.47)
9124	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	390.37
9125	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	42.17
9126	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(60.55)
9127	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	452.31
9128	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	(1,696.49)
9129	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,634.77
9130	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(83.73)
9131	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	441.78
9132	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	488.81
9133	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	110.72
9134	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	859.46
9135	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	12,951.68
9136	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	124.83
9137	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	1,458.67
9138	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	482.05
9139	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	(5.37)
9140	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9893000	Maintenance of meters and house regulators	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	(228.00)
9141	Labor	8000036	Productive Labor Bargaining No Load	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	124.40
9142	Labor	8000037	Productive Labor Non-Barg No Load	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	(10.94)
9143	Labor	8000100	Premium	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4.60
9144	Labor	8000100	Premium	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(0.44)
9145	Labor	8000100	Premium	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.89
9146	Labor	8000100	Premium	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1.46
9147	Labor	8000100	Premium	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	34.75
9148	Labor	8000100	Premium	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	9.33
9149	Labor	8000100	Premium	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	0.19
9150	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100862	Campbell	Distribution Operations	Distribution Operations	7.03
9151	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	771.26
9152	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	713.98
9153	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	155.90
9154	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	6.91
9155	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	3,167.27
9156	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	276.27
9157	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	6,574.46
9158	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	409.61
9159	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	340.77
9160	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	108.61
9161	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	4.28
9162	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	16.97
9163	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1.79

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9164	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	101188	Campbell	Gas Systems	Gas Operations	(0.04)
9165	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	99.45
9166	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	(4.65)
9167	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	102982	Campbell	Distribution Operations	Distribution Operations	(420.36)
9168	Labor	8000110	Other Compensation	9893000	Maintenance of meters and house regulators	Distribution	100982	Campbell	Distribution Operations	Distribution Operations	(0.23)
9169	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	8,054.55
9170	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	4,116.70
9171	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	2,592.41
9172	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	13,760.32
9173	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	10,105.49
9174	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	12,916.45
9175	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	19,894.81
9176	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	21,188.43
9177	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	6,093.14
9178	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	23,562.73
9179	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	23,410.10
9180	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	20,988.17
9181	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	14,992.78
9182	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	87,211.41
9183	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	4,148.66
9184	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	3,707.79
9185	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	6,562.06
9186	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	50,194.65
9187	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	91,540.45
9188	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	121,005.18
9189	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1,338.10
9190	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	97,021.16
9191	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	67,027.31
9192	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	502.63
9193	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	95.69
9194	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	13,334.99
9195	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	14,800.02
9196	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9893000	Maintenance of meters and house regulators	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	6,128.30
9197	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9893000	Maintenance of meters and house regulators	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	651.89
9198	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	7.16
9199	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	0.47
9200	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	29.05
9201	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	88.11
9202	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	1,124.10
9203	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	33.45
9204	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	408.04
9205	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	67.77
9206	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	8,316.13
9207	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	45.58
9208	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	101175	Campbell	Gas Systems	Gas Operations	136.03
9209	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	3.50
9210	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	2,675.57
9211	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	2,031.47
9212	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	3,768.60
9213	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	35.75
9214	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	837.49
9215	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	1,381.81
9216	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	13,033.93
9217	Other	8100260	Purchasing - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	10.57
9218	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	4.79
9219	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	12.94
9220	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	410.60
9221	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	3,217.42
9222	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	761.13
9223	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	1,566.24
9224	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	549.05
9225	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	103.02
9226	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	336.06
9227	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	196.68
9228	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	89.58
9229	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	264.24
9230	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	35.50
9231	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	1,134.97
9232	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	1,498.71
9233	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	11.94
9234	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	720.60
9235	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	105.91
9236	Other	8100315	Warehouse - Overhead	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	2,923.49
9237	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(908.23)
9238	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	1,013.09
9239	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(12.30)
9240	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(490.63)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9241	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	963.27
9242	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100974	Campbell	Distribution Operations	Distribution Operations	638.92
9243	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(240.43)
9244	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	3,367.59
9245	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	439.65
9246	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(1,310.79)
9247	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	2,584.71
9248	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(373.56)
9249	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	1,218.38
9250	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	(261.17)
9251	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	101189	Campbell	Gas Systems	Gas Operations	538.23
9252	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	102955	Campbell	Gas Systems	Gas Operations	561.86
9253	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	102981	Campbell	Distribution Operations	Distribution Operations	1,269.28
9254	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	(4,074.11)
9255	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(8,987.59)
9256	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(7,632.71)
9257	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	1,426.40
9258	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(8,531.16)
9259	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(5,477.41)
9260	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	120.91
9261	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300332	Campbell	Distribution Operations	Distribution Operations	(2.58)
9262	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	101135	Campbell	Distribution Operations	Distribution Operations	1,538.32
9263	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	(726.47)
9264	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	300361	Campbell	Distribution Operations	Distribution Operations	(1,002.67)
9265	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(1.11)
9266	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	(0.16)
9267	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	(17.77)
9268	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	(40.01)
9269	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	(29.52)
9270	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	(82.90)
9271	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	(16.21)
9272	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	(4.46)
9273	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	(18.72)
9274	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	(35.52)
9275	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	(30.27)
9276	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	(46.87)
9277	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	(698.54)
9278	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	855.04
9279	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	263.70
9280	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(276.28)
9281	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	7.87
9282	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	451.75
9283	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	228.93
9284	Other	8100530	Purchasing_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	4,698.99
9285	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	(1.31)
9286	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	8.28
9287	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	200.08
9288	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	1,749.46
9289	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	388.26
9290	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	507.38
9291	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	225.41
9292	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	37.60
9293	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	49.45
9294	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	22.00
9295	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	38.41
9296	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	55.29
9297	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	(189.49)
9298	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(796.85)
9299	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,079.36)
9300	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	11.64
9301	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	447.81
9302	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	2.97
9303	Other	8100531	Warehouse_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	1,154.00
9304	Other	8100532	Fleet_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300056	Campbell	Gas Systems	Gas Operations	(845.02)
9305	Other	8100532	Fleet_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	(2,254.86)
9306	Other	8100532	Fleet_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	(1,801.55)
9307	Other	8100532	Fleet_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	(1,806.48)
9308	Other	8100532	Fleet_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	(1,443.79)
9309	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100948	Campbell	Distribution Operations	Distribution Operations	0.41
9310	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100963	Campbell	Distribution Operations	Distribution Operations	0.60
9311	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100967	Campbell	Distribution Operations	Distribution Operations	15.69
9312	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100970	Campbell	Distribution Operations	Distribution Operations	163.22
9313	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100971	Campbell	Distribution Operations	Distribution Operations	31.30
9314	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100980	Campbell	Distribution Operations	Distribution Operations	72.00
9315	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100987	Campbell	Distribution Operations	Distribution Operations	32.16
9316	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100989	Campbell	Distribution Operations	Distribution Operations	4.30
9317	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100997	Campbell	Distribution Operations	Distribution Operations	28.06

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9318	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	100999	Campbell	Distribution Operations	Distribution Operations	40.75
9319	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101001	Campbell	Distribution Operations	Distribution Operations	19.30
9320	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101002	Campbell	Distribution Operations	Distribution Operations	25.26
9321	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	101072	Campbell	Distribution Operations	Distribution Operations	207.60
9322	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300074	Campbell	Gas Systems	Gas Operations	4.93
9323	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300136	Campbell	Distribution Operations	Distribution Operations	389.98
9324	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300139	Campbell	Distribution Operations	Distribution Operations	500.60
9325	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300147	Campbell	Distribution Operations	Distribution Operations	13.22
9326	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300152	Campbell	Distribution Operations	Distribution Operations	275.44
9327	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300155	Campbell	Distribution Operations	Distribution Operations	213.33
9328	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	300238	Campbell	Distribution Operations	Distribution Operations	1,748.61
9329	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9893000	Maintenance of meters and house regulators	Distribution	101133	Campbell	Distribution Operations	Distribution Operations	(187.33)
9330	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	100774	Campbell	Distribution Operations	Distribution Operations	130.89
9331	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	100959	Campbell	Distribution Operations	Distribution Operations	17.10
9332	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	100970	Campbell	Distribution Operations	Distribution Operations	956.46
9333	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	100974	Campbell	Distribution Operations	Distribution Operations	785.14
9334	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101001	Campbell	Distribution Operations	Distribution Operations	579.15
9335	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101060	Campbell	Distribution Operations	Distribution Operations	438.69
9336	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101062	Campbell	Distribution Operations	Distribution Operations	2,029.69
9337	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101185	Campbell	Gas Systems	Gas Operations	173.62
9338	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	102715	Campbell	Gas Systems	Gas Operations	601.14
9339	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	102974	Campbell	Distribution Operations	Distribution Operations	1,213.21
9340	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	102976	Campbell	Distribution Operations	Distribution Operations	2,004.74
9341	Labor	5540180	Premium Time Labor	9902000	Cust Acct Meter Read	Customer	100959	Campbell	Distribution Operations	Distribution Operations	0.03
9342	Labor	5540180	Premium Time Labor	9902000	Cust Acct Meter Read	Customer	100970	Campbell	Distribution Operations	Distribution Operations	2.37
9343	Labor	5540180	Premium Time Labor	9902000	Cust Acct Meter Read	Customer	100974	Campbell	Distribution Operations	Distribution Operations	6.99
9344	Labor	5540180	Premium Time Labor	9902000	Cust Acct Meter Read	Customer	101001	Campbell	Distribution Operations	Distribution Operations	1.82
9345	Labor	5540180	Premium Time Labor	9902000	Cust Acct Meter Read	Customer	102715	Campbell	Gas Systems	Gas Operations	43.31
9346	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	100774	Campbell	Distribution Operations	Distribution Operations	0.98
9347	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	100959	Campbell	Distribution Operations	Distribution Operations	1.84
9348	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	100970	Campbell	Distribution Operations	Distribution Operations	225.48
9349	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	100974	Campbell	Distribution Operations	Distribution Operations	149.93
9350	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101001	Campbell	Distribution Operations	Distribution Operations	82.48
9351	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101060	Campbell	Distribution Operations	Distribution Operations	23.68
9352	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101062	Campbell	Distribution Operations	Distribution Operations	93.02
9353	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101185	Campbell	Gas Systems	Gas Operations	61.14
9354	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	102715	Campbell	Gas Systems	Gas Operations	266.27
9355	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	102974	Campbell	Distribution Operations	Distribution Operations	91.41
9356	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	102976	Campbell	Distribution Operations	Distribution Operations	164.57
9357	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	100970	Campbell	Distribution Operations	Distribution Operations	2.65
9358	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	101062	Campbell	Distribution Operations	Distribution Operations	0.04
9359	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	100959	Campbell	Distribution Operations	Distribution Operations	0.51
9360	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	100974	Campbell	Distribution Operations	Distribution Operations	1.53
9361	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101001	Campbell	Distribution Operations	Distribution Operations	31.27
9362	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101062	Campbell	Distribution Operations	Distribution Operations	(1.40)
9363	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101185	Campbell	Gas Systems	Gas Operations	3.62
9364	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	102715	Campbell	Gas Systems	Gas Operations	8.09
9365	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	102976	Campbell	Distribution Operations	Distribution Operations	4.17
9366	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9902000	Cust Acct Meter Read	Customer	100959	Campbell	Distribution Operations	Distribution Operations	0.01
9367	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	100774	Campbell	Distribution Operations	Distribution Operations	1.11
9368	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101001	Campbell	Distribution Operations	Distribution Operations	(0.40)
9369	Labor	8000037	Productive Labor Non-Barg No Load	9902000	Cust Acct Meter Read	Customer	101185	Campbell	Gas Systems	Gas Operations	0.04
9370	Labor	8000105	Overtime	9902000	Cust Acct Meter Read	Customer	101185	Campbell	Gas Systems	Gas Operations	0.01
9371	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100111	Campbell	Energy Supply	ES Environmental	4.09
9372	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100774	Campbell	Distribution Operations	Distribution Operations	122.89
9373	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100793	Campbell	Distribution Operations	Distribution Operations	552.55
9374	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100829	Campbell	Distribution Operations	Distribution Operations	265.16
9375	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100905	Campbell	Distribution Operations	Distribution Operations	262.93
9376	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100956	Campbell	Distribution Operations	Distribution Operations	162.47
9377	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100959	Campbell	Distribution Operations	Distribution Operations	564.08
9378	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100963	Campbell	Distribution Operations	Distribution Operations	7.44
9379	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100965	Campbell	Distribution Operations	Distribution Operations	4.06
9380	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100970	Campbell	Distribution Operations	Distribution Operations	32.58
9381	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100971	Campbell	Distribution Operations	Distribution Operations	44.70
9382	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100980	Campbell	Distribution Operations	Distribution Operations	3.49
9383	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100982	Campbell	Distribution Operations	Distribution Operations	6.86
9384	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100987	Campbell	Distribution Operations	Distribution Operations	677.97
9385	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100995	Campbell	Distribution Operations	Distribution Operations	27.02
9386	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100997	Campbell	Distribution Operations	Distribution Operations	166.61
9387	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100999	Campbell	Distribution Operations	Distribution Operations	101.70
9388	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101000	Campbell	Distribution Operations	Distribution Operations	3.15
9389	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101001	Campbell	Distribution Operations	Distribution Operations	16.98
9390	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101002	Campbell	Distribution Operations	Distribution Operations	10.32
9391	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101008	Campbell	Distribution Operations	Distribution Operations	9.00
9392	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101047	Campbell	Distribution Operations	Distribution Operations	46,507.73
9393	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101060	Campbell	Distribution Operations	Distribution Operations	32.99
9394	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101178	Campbell	Gas Systems	Gas Operations	49.87

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9395	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101189	Campbell	Gas Systems	Gas Operations	79.26
9396	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101273	Campbell	Transmission	Transmission and Substations	450.32
9397	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101325	Campbell	Transmission	Transmission and Substations	536.72
9398	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102715	Campbell	Gas Systems	Gas Operations	1,870.50
9399	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	409.50
9400	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102784	Campbell	Energy Supply	ES VP Operations	1,564.55
9401	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102929	Campbell	Energy Supply	ES VP Operations	10.10
9402	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102957	Campbell	Distribution Operations	Distribution Operations	705.19
9403	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102975	Campbell	Distribution Operations	Distribution Operations	3.83
9404	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102976	Campbell	Distribution Operations	Distribution Operations	3.99
9405	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102977	Campbell	Distribution Operations	Distribution Operations	96.55
9406	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102978	Campbell	Distribution Operations	Distribution Operations	5.97
9407	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100956	Campbell	Distribution Operations	Distribution Operations	0.64
9408	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100959	Campbell	Distribution Operations	Distribution Operations	0.96
9409	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100963	Campbell	Distribution Operations	Distribution Operations	0.01
9410	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100965	Campbell	Distribution Operations	Distribution Operations	0.02
9411	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100970	Campbell	Distribution Operations	Distribution Operations	0.06
9412	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100971	Campbell	Distribution Operations	Distribution Operations	0.48
9413	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100982	Campbell	Distribution Operations	Distribution Operations	0.04
9414	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100987	Campbell	Distribution Operations	Distribution Operations	8.27
9415	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100995	Campbell	Distribution Operations	Distribution Operations	0.97
9416	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	100997	Campbell	Distribution Operations	Distribution Operations	0.04
9417	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101000	Campbell	Distribution Operations	Distribution Operations	0.09
9418	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101002	Campbell	Distribution Operations	Distribution Operations	0.05
9419	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101008	Campbell	Distribution Operations	Distribution Operations	1.13
9420	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101047	Campbell	Distribution Operations	Distribution Operations	0.40
9421	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101189	Campbell	Gas Systems	Gas Operations	5.05
9422	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101273	Campbell	Transmission	Transmission and Substations	1.84
9423	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	102715	Campbell	Gas Systems	Gas Operations	82.23
9424	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	8.41
9425	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	102975	Campbell	Distribution Operations	Distribution Operations	0.02
9426	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	102977	Campbell	Distribution Operations	Distribution Operations	1.24
9427	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	102978	Campbell	Distribution Operations	Distribution Operations	0.05
9428	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100774	Campbell	Distribution Operations	Distribution Operations	0.92
9429	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100793	Campbell	Distribution Operations	Distribution Operations	68.96
9430	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100829	Campbell	Distribution Operations	Distribution Operations	92.90
9431	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100905	Campbell	Distribution Operations	Distribution Operations	18.27
9432	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100956	Campbell	Distribution Operations	Distribution Operations	30.06
9433	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100959	Campbell	Distribution Operations	Distribution Operations	57.60
9434	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100963	Campbell	Distribution Operations	Distribution Operations	2.04
9435	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100965	Campbell	Distribution Operations	Distribution Operations	0.79
9436	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100970	Campbell	Distribution Operations	Distribution Operations	4.70
9437	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100971	Campbell	Distribution Operations	Distribution Operations	34.85
9438	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100980	Campbell	Distribution Operations	Distribution Operations	1.36
9439	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100982	Campbell	Distribution Operations	Distribution Operations	2.62
9440	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100987	Campbell	Distribution Operations	Distribution Operations	196.15
9441	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100995	Campbell	Distribution Operations	Distribution Operations	15.30
9442	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100997	Campbell	Distribution Operations	Distribution Operations	54.56
9443	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100999	Campbell	Distribution Operations	Distribution Operations	8.01
9444	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101000	Campbell	Distribution Operations	Distribution Operations	1.02
9445	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101001	Campbell	Distribution Operations	Distribution Operations	1.86
9446	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101002	Campbell	Distribution Operations	Distribution Operations	3.06
9447	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101008	Campbell	Distribution Operations	Distribution Operations	8.17
9448	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101047	Campbell	Distribution Operations	Distribution Operations	5,063.25
9449	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101060	Campbell	Distribution Operations	Distribution Operations	1.11
9450	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101178	Campbell	Gas Systems	Gas Operations	5.85
9451	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101189	Campbell	Gas Systems	Gas Operations	29.44
9452	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101273	Campbell	Transmission	Transmission and Substations	159.82
9453	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102715	Campbell	Gas Systems	Gas Operations	509.18
9454	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	150.28
9455	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102957	Campbell	Distribution Operations	Distribution Operations	49.46
9456	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102975	Campbell	Distribution Operations	Distribution Operations	1.00
9457	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102976	Campbell	Distribution Operations	Distribution Operations	0.46
9458	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102977	Campbell	Distribution Operations	Distribution Operations	67.96
9459	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102978	Campbell	Distribution Operations	Distribution Operations	3.55
9460	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	100956	Campbell	Distribution Operations	Distribution Operations	3.52
9461	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	100963	Campbell	Distribution Operations	Distribution Operations	0.05
9462	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	100970	Campbell	Distribution Operations	Distribution Operations	0.43
9463	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	100982	Campbell	Distribution Operations	Distribution Operations	0.06
9464	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	100987	Campbell	Distribution Operations	Distribution Operations	0.93
9465	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	100997	Campbell	Distribution Operations	Distribution Operations	0.03
9466	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	100999	Campbell	Distribution Operations	Distribution Operations	0.99
9467	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101047	Campbell	Distribution Operations	Distribution Operations	204.43
9468	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101178	Campbell	Gas Systems	Gas Operations	0.42
9469	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101189	Campbell	Gas Systems	Gas Operations	0.09
9470	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	102929	Campbell	Energy Supply	ES VP Operations	0.03
9471	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	102957	Campbell	Distribution Operations	Distribution Operations	0.23

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9472	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	102976	Campbell	Distribution Operations	Distribution Operations	0.07
9473	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	102978	Campbell	Distribution Operations	Distribution Operations	0.10
9474	Labor	5540270	Welfare Fund	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	6.15
9475	Other	5600291	Transportation Fleet Cost	9903000	Cust Acct Recrds &Coll	Customer	100560	Campbell	Energy Supply	ES Engineering & Construction	0.64
9476	Other	5600291	Transportation Fleet Cost	9903000	Cust Acct Recrds &Coll	Customer	100563	Campbell	Energy Supply	ES Engineering & Construction	0.36
9477	Other	5600706	Bank Charges	9903000	Cust Acct Recrds &Coll	Customer	300056	Campbell	Gas Systems	Gas Operations	16.75
9478	Other	5600706	Bank Charges	9903000	Cust Acct Recrds &Coll	Customer	300361	Campbell	Distribution Operations	Distribution Operations	10,084.76
9479	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100956	Campbell	Distribution Operations	Distribution Operations	16.66
9480	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100959	Campbell	Distribution Operations	Distribution Operations	0.57
9481	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100963	Campbell	Distribution Operations	Distribution Operations	0.21
9482	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100970	Campbell	Distribution Operations	Distribution Operations	0.78
9483	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100971	Campbell	Distribution Operations	Distribution Operations	0.31
9484	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100980	Campbell	Distribution Operations	Distribution Operations	0.02
9485	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100982	Campbell	Distribution Operations	Distribution Operations	0.15
9486	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100987	Campbell	Distribution Operations	Distribution Operations	18.88
9487	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100995	Campbell	Distribution Operations	Distribution Operations	0.56
9488	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100997	Campbell	Distribution Operations	Distribution Operations	1.39
9489	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	100999	Campbell	Distribution Operations	Distribution Operations	5.57
9490	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101000	Campbell	Distribution Operations	Distribution Operations	0.53
9491	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101001	Campbell	Distribution Operations	Distribution Operations	0.67
9492	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101002	Campbell	Distribution Operations	Distribution Operations	1.14
9493	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101008	Campbell	Distribution Operations	Distribution Operations	1.22
9494	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101047	Campbell	Distribution Operations	Distribution Operations	1,269.26
9495	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101060	Campbell	Distribution Operations	Distribution Operations	0.03
9496	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101189	Campbell	Gas Systems	Gas Operations	6.05
9497	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101273	Campbell	Transmission	Transmission and Substations	14.70
9498	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	102715	Campbell	Gas Systems	Gas Operations	13.64
9499	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	0.80
9500	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	102957	Campbell	Distribution Operations	Distribution Operations	0.58
9501	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	102975	Campbell	Distribution Operations	Distribution Operations	0.02
9502	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	102976	Campbell	Distribution Operations	Distribution Operations	0.32
9503	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	102978	Campbell	Distribution Operations	Distribution Operations	0.08
9504	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9903000	Cust Acct Recrds &Coll	Customer	100959	Campbell	Distribution Operations	Distribution Operations	0.03
9505	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9903000	Cust Acct Recrds &Coll	Customer	100971	Campbell	Distribution Operations	Distribution Operations	0.70
9506	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	0.02
9507	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100774	Campbell	Distribution Operations	Distribution Operations	1.04
9508	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100793	Campbell	Distribution Operations	Distribution Operations	(222.19)
9509	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100829	Campbell	Distribution Operations	Distribution Operations	(141.80)
9510	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100905	Campbell	Distribution Operations	Distribution Operations	(5.68)
9511	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100970	Campbell	Distribution Operations	Distribution Operations	(0.01)
9512	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100987	Campbell	Distribution Operations	Distribution Operations	(0.82)
9513	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100999	Campbell	Distribution Operations	Distribution Operations	0.13
9514	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101000	Campbell	Distribution Operations	Distribution Operations	0.08
9515	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101002	Campbell	Distribution Operations	Distribution Operations	0.06
9516	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101047	Campbell	Distribution Operations	Distribution Operations	(1.11)
9517	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101189	Campbell	Gas Systems	Gas Operations	0.13
9518	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101273	Campbell	Transmission	Transmission and Substations	(0.25)
9519	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101325	Campbell	Transmission	Transmission and Substations	843.75
9520	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	0.39
9521	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102784	Campbell	Energy Supply	ES VP Operations	15.41
9522	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9903000	Cust Acct Recrds &Coll	Customer	101325	Campbell	Transmission	Transmission and Substations	24.64
9523	Labor	8000036	Productive Labor Bargaining No Load	9903000	Cust Acct Recrds &Coll	Customer	102976	Campbell	Distribution Operations	Distribution Operations	0.03
9524	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100793	Campbell	Distribution Operations	Distribution Operations	(45.71)
9525	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100829	Campbell	Distribution Operations	Distribution Operations	(39.38)
9526	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100956	Campbell	Distribution Operations	Distribution Operations	66.12
9527	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100971	Campbell	Distribution Operations	Distribution Operations	0.02
9528	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100987	Campbell	Distribution Operations	Distribution Operations	0.16
9529	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100995	Campbell	Distribution Operations	Distribution Operations	0.04
9530	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100997	Campbell	Distribution Operations	Distribution Operations	0.09
9531	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	100999	Campbell	Distribution Operations	Distribution Operations	0.01
9532	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101273	Campbell	Transmission	Transmission and Substations	(0.26)
9533	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	0.30
9534	Labor	8000115	Other Compensation Craft Welfare Fund	9903000	Cust Acct Recrds &Coll	Customer	102752	Campbell	Transmission	Transmission and Substations	0.01
9535	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101325	Campbell	Transmission	Transmission and Substations	238.44
9536	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101325	Campbell	Transmission	Transmission and Substations	(27.03)
9537	Other	5600366	Non - Energy	9904001	904.1 - Cust Acct Uncollect- Non-Comm	Customer	300363	Campbell	Distribution Operations	Distribution Operations	472,309.06
9538	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	3,986.81
9539	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	22.73
9540	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	113.17
9541	Other	5600858	CIP DSM Expenses	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	12,533,450.60
9542	Other	5600859	DSM Unbilled Expense	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(40,802.98)
9543	Other	5600932	DSM Expense Allocation Reclass	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(10,698,407.68)
9544	Labor	5610000	External Settlement Labor	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(94.84)
9545	Contract Labor/Consulting	5610004	External Settlement Consulting	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(1,653.51)
9546	Other	5610009	External Settlement Miscellaneous	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(1,797,791.21)
9547	Other	5610011	External Settlement Overhead	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(39.57)
9548	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(698.06)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9549	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	39.85
9550	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	(32.34)
9551	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	22.55
9552	Other	8100533	Warehouse Energy Supply_OH Allocation	9908000	908 - Customer Asst Expense	Customer	300152	Campbell	Distribution Operations	Distribution Operations	0.19
9553	Other	5600576	Safety Information	9909000	Informational & Instructional Advertising	Customer	300056	Campbell	Gas Systems	Gas Operations	1,432.52
9554	Other	5600576	Safety Information	9909000	Informational & Instructional Advertising	Customer	300155	Campbell	Distribution Operations	Distribution Operations	431.10
9555	Other	5600576	Safety Information	9909000	Informational & Instructional Advertising	Customer	300332	Campbell	Distribution Operations	Distribution Operations	37.22
9556	Other	5600586	Mandated Inserts Communication	9909000	Informational & Instructional Advertising	Customer	100980	Campbell	Distribution Operations	Distribution Operations	1,231.35
9557	Labor	5540001	Productive Labor	9912000	Demonstrating and selling expenses	Customer	100517	Campbell	Energy Supply	ES VP Energy Supply	2,414.19
9558	Other	5600066	Materials	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	10.00
9559	Other	5600091	Print and Copy Cost - Other	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	292.49
9560	Other	5600436	Postage	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	11.52
9561	Other	5600591	Dues - Professional Association	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	71.00
9562	Other	5600896	Online Information Services	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	1,440.38
9563	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9912000	Demonstrating and selling expenses	Customer	100517	Campbell	Energy Supply	ES VP Energy Supply	22.84
9564	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	(2,797.37)
9565	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9912000	Demonstrating and selling expenses	Customer	100517	Campbell	Energy Supply	ES VP Energy Supply	(906.33)
9566	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	(13,064.98)
9567	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	17,882.00
9568	Other	8100260	Purchasing - Overhead	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	17.05
9569	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	(1,586.25)
9570	Other	8100530	Purchasing_OH Allocation	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	0.01
9571	Other	8100533	Warehouse Energy Supply_OH Allocation	9912000	Demonstrating and selling expenses	Customer	300074	Campbell	Gas Systems	Gas Operations	0.05
9572	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100038	Campbell	Energy Supply	ES VP Operations	15.88
9573	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	5,797.17
9574	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100520	Campbell	Energy Supply	ES Environmental	11,996.24
9575	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100523	Campbell	Energy Supply	ES Environmental	9,800.31
9576	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100528	Campbell	Energy Supply	ES Environmental	14,371.15
9577	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100531	Campbell	Energy Supply	ES Technical Services	58.21
9578	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	12,895.64
9579	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100560	Campbell	Energy Supply	ES Engineering & Construction	164.44
9580	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100774	Campbell	Distribution Operations	Distribution Operations	390.93
9581	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100888	Campbell	Distribution Operations	Distribution Operations	136.26
9582	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100902	Campbell	Distribution Operations	Distribution Operations	20.61
9583	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100925	Campbell	Distribution Operations	Distribution Operations	2,883.53
9584	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100938	Campbell	Distribution Operations	Distribution Operations	28.58
9585	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100948	Campbell	Distribution Operations	Distribution Operations	408.40
9586	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100950	Campbell	Distribution Operations	Distribution Operations	1,654.35
9587	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100994	Campbell	Distribution Operations	Distribution Operations	182.59
9588	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100999	Campbell	Distribution Operations	Distribution Operations	354.81
9589	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101049	Campbell	Distribution Operations	Distribution Operations	548.41
9590	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101052	Campbell	Distribution Operations	Distribution Operations	911.76
9591	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101073	Campbell	Distribution Operations	Distribution Operations	573.65
9592	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	1,433.08
9593	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	23,936.70
9594	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101122	Campbell	Distribution Operations	Distribution Operations	29.94
9595	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	35,209.83
9596	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101126	Campbell	Distribution Operations	Distribution Operations	235.53
9597	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101128	Campbell	Distribution Operations	Distribution Operations	615.70
9598	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	45,806.27
9599	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101135	Campbell	Distribution Operations	Distribution Operations	12.85
9600	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	47,794.66
9601	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101156	Campbell	Gas Systems	Gas Operations	78.87
9602	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101175	Campbell	Gas Systems	Gas Operations	3,167.30
9603	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101197	Campbell	Gas Systems	Gas Operations	13,185.70
9604	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101198	Campbell	Gas Systems	Gas Operations	29.31
9605	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101202	Campbell	Gas Systems	Gas Operations	3,313.53
9606	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101203	Campbell	Gas Systems	Gas Operations	4,962.26
9607	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101208	Campbell	Gas Systems	Gas Operations	280.75
9608	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101210	Campbell	Gas Systems	Gas Operations	47.27
9609	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101212	Campbell	Gas Systems	Gas Operations	45.30
9610	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101213	Campbell	Gas Systems	Gas Operations	14,305.55
9611	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101272	Campbell	Transmission	Transmission and Substations	174.25
9612	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101273	Campbell	Transmission	Transmission and Substations	1.91
9613	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101274	Campbell	Transmission	Transmission and Substations	3.36
9614	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101275	Campbell	Transmission	Transmission and Substations	90.82
9615	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101277	Campbell	Transmission	Transmission and Substations	0.12
9616	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101286	Campbell	Transmission	Transmission and Substations	0.12
9617	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101291	Campbell	Transmission	Transmission and Substations	1.43
9618	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101321	Campbell	Transmission	Transmission and Substations	3.11
9619	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101322	Campbell	Transmission	Transmission and Substations	185.88
9620	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101327	Campbell	Transmission	Transmission and Substations	772.31
9621	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101333	Campbell	Transmission	Transmission and Substations	61.92
9622	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101338	Campbell	Transmission	Transmission and Substations	15.24
9623	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101340	Campbell	Transmission	Transmission and Substations	268.61
9624	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101343	Campbell	Transmission	Transmission and Substations	143.48
9625	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101348	Campbell	Transmission	Transmission and Substations	327.87

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9626	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101350	Campbell	Transmission	Transmission and Substations	232.61
9627	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101357	Campbell	Transmission	Transmission and Substations	16.86
9628	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102726	Campbell	Transmission	Transmission and Substations	13.75
9629	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102735	Campbell	Transmission	Transmission and Substations	5,287.67
9630	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102832	Campbell	Transmission	Transmission and Substations	21.64
9631	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102867	Campbell	Energy Supply	ES Technical Services	255.11
9632	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102905	Campbell	Gas Systems	Gas Operations	11.34
9633	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102931	Campbell	Distribution Operations	Distribution Operations	19,182.22
9634	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102953	Campbell	Distribution Operations	Distribution Operations	1,038.51
9635	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102967	Campbell	Gas Systems	Gas Operations	48,336.16
9636	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102969	Campbell	Distribution Operations	Distribution Operations	97.93
9637	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	91.14
9638	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102977	Campbell	Distribution Operations	Distribution Operations	271.47
9639	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102978	Campbell	Distribution Operations	Distribution Operations	195.74
9640	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102983	Campbell	Distribution Operations	Distribution Operations	90.18
9641	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102985	Campbell	Distribution Operations	Distribution Operations	3,512.30
9642	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102986	Campbell	Distribution Operations	Distribution Operations	5,666.46
9643	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102989	Campbell	Distribution Operations	Distribution Operations	32.81
9644	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103005	Campbell	Gas Systems	Gas Operations	532,994.47
9645	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103006	Campbell	Gas Systems	Gas Operations	19,710.66
9646	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103011	Campbell	Gas Systems	Gas Operations	70.76
9647	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103016	Campbell	Transmission	Transmission and Substations	51.51
9648	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103021	Campbell	Gas Systems	Gas Operations	31.15
9649	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	7,583.08
9650	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	100038	Campbell	Energy Supply	ES VP Operations	0.15
9651	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	101156	Campbell	Gas Systems	Gas Operations	1.74
9652	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	101272	Campbell	Transmission	Transmission and Substations	2.18
9653	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	0.74
9654	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	102977	Campbell	Distribution Operations	Distribution Operations	4.22
9655	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	102978	Campbell	Distribution Operations	Distribution Operations	0.81
9656	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	102983	Campbell	Distribution Operations	Distribution Operations	0.70
9657	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	103006	Campbell	Gas Systems	Gas Operations	143.18
9658	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100038	Campbell	Energy Supply	ES VP Operations	1.62
9659	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100531	Campbell	Energy Supply	ES Technical Services	1.13
9660	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100774	Campbell	Distribution Operations	Distribution Operations	2.93
9661	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100888	Campbell	Distribution Operations	Distribution Operations	2.92
9662	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100902	Campbell	Distribution Operations	Distribution Operations	1.56
9663	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100948	Campbell	Distribution Operations	Distribution Operations	55.17
9664	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100999	Campbell	Distribution Operations	Distribution Operations	36.34
9665	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101049	Campbell	Distribution Operations	Distribution Operations	120.72
9666	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101052	Campbell	Distribution Operations	Distribution Operations	63.73
9667	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101073	Campbell	Distribution Operations	Distribution Operations	1.55
9668	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	12.46
9669	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	257.89
9670	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101126	Campbell	Distribution Operations	Distribution Operations	0.94
9671	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	50.97
9672	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	62.36
9673	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101156	Campbell	Gas Systems	Gas Operations	19.87
9674	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101197	Campbell	Gas Systems	Gas Operations	146.99
9675	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101212	Campbell	Gas Systems	Gas Operations	1.28
9676	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101272	Campbell	Transmission	Transmission and Substations	143.49
9677	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101273	Campbell	Transmission	Transmission and Substations	0.58
9678	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101274	Campbell	Transmission	Transmission and Substations	0.53
9679	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101275	Campbell	Transmission	Transmission and Substations	42.27
9680	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101277	Campbell	Transmission	Transmission and Substations	0.03
9681	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101291	Campbell	Transmission	Transmission and Substations	0.81
9682	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101322	Campbell	Transmission	Transmission and Substations	0.10
9683	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102832	Campbell	Transmission	Transmission and Substations	4.18
9684	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	39.44
9685	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102977	Campbell	Distribution Operations	Distribution Operations	164.14
9686	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102978	Campbell	Distribution Operations	Distribution Operations	82.57
9687	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102983	Campbell	Distribution Operations	Distribution Operations	36.73
9688	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102985	Campbell	Distribution Operations	Distribution Operations	201.72
9689	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102986	Campbell	Distribution Operations	Distribution Operations	717.92
9690	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	103006	Campbell	Gas Systems	Gas Operations	2,311.01
9691	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	103011	Campbell	Gas Systems	Gas Operations	0.45
9692	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	103016	Campbell	Transmission	Transmission and Substations	8.73
9693	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	186.70
9694	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101052	Campbell	Distribution Operations	Distribution Operations	1.00
9695	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	1,133.63
9696	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101203	Campbell	Gas Systems	Gas Operations	104.73
9697	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101272	Campbell	Transmission	Transmission and Substations	0.30
9698	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101322	Campbell	Transmission	Transmission and Substations	19.29
9699	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101327	Campbell	Transmission	Transmission and Substations	2.06
9700	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101343	Campbell	Transmission	Transmission and Substations	0.15
9701	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102735	Campbell	Transmission	Transmission and Substations	121.21
9702	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	0.23

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9703	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102978	Campbell	Distribution Operations	Distribution Operations	0.43
9704	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102983	Campbell	Distribution Operations	Distribution Operations	0.24
9705	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102985	Campbell	Distribution Operations	Distribution Operations	0.29
9706	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	100038	Campbell	Energy Supply	ES VP Operations	1.24
9707	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	100948	Campbell	Distribution Operations	Distribution Operations	1.66
9708	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	100999	Campbell	Distribution Operations	Distribution Operations	0.62
9709	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	101049	Campbell	Distribution Operations	Distribution Operations	(0.18)
9710	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	101052	Campbell	Distribution Operations	Distribution Operations	(5.31)
9711	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	101272	Campbell	Transmission	Transmission and Substations	1.99
9712	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	101274	Campbell	Transmission	Transmission and Substations	0.13
9713	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	101275	Campbell	Transmission	Transmission and Substations	5.74
9714	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	101291	Campbell	Transmission	Transmission and Substations	0.16
9715	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102832	Campbell	Transmission	Transmission and Substations	1.02
9716	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	7.02
9717	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102978	Campbell	Distribution Operations	Distribution Operations	(0.67)
9718	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102983	Campbell	Distribution Operations	Distribution Operations	0.69
9719	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102986	Campbell	Distribution Operations	Distribution Operations	119.60
9720	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	103016	Campbell	Transmission	Transmission and Substations	1.15
9721	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	(1,646.10)
9722	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	(3,827.50)
9723	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	(1,120.83)
9724	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100038	Campbell	Energy Supply	ES VP Operations	(0.06)
9725	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	(628.95)
9726	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100520	Campbell	Energy Supply	ES Environmental	89.03
9727	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100523	Campbell	Energy Supply	ES Environmental	1,734.69
9728	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100528	Campbell	Energy Supply	ES Environmental	3,502.93
9729	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100531	Campbell	Energy Supply	ES Technical Services	16.40
9730	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	374.74
9731	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100560	Campbell	Energy Supply	ES Engineering & Construction	33.59
9732	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100774	Campbell	Distribution Operations	Distribution Operations	3.32
9733	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100888	Campbell	Distribution Operations	Distribution Operations	0.70
9734	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100902	Campbell	Distribution Operations	Distribution Operations	0.45
9735	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101049	Campbell	Distribution Operations	Distribution Operations	22.00
9736	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101052	Campbell	Distribution Operations	Distribution Operations	18.11
9737	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	(1,360.86)
9738	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	1,040.78
9739	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	(72.12)
9740	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101126	Campbell	Distribution Operations	Distribution Operations	(141.58)
9741	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101128	Campbell	Distribution Operations	Distribution Operations	(51.29)
9742	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	(14,110.18)
9743	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101135	Campbell	Distribution Operations	Distribution Operations	0.01
9744	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	911.89
9745	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101197	Campbell	Gas Systems	Gas Operations	115.71
9746	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101198	Campbell	Gas Systems	Gas Operations	(7.11)
9747	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101202	Campbell	Gas Systems	Gas Operations	(994.63)
9748	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101203	Campbell	Gas Systems	Gas Operations	22.42
9749	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101210	Campbell	Gas Systems	Gas Operations	(13.29)
9750	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101212	Campbell	Gas Systems	Gas Operations	(15.33)
9751	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101213	Campbell	Gas Systems	Gas Operations	700.06
9752	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101272	Campbell	Transmission	Transmission and Substations	(0.01)
9753	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101274	Campbell	Transmission	Transmission and Substations	0.01
9754	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101275	Campbell	Transmission	Transmission and Substations	(3.00)
9755	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101277	Campbell	Transmission	Transmission and Substations	0.01
9756	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101291	Campbell	Transmission	Transmission and Substations	0.02
9757	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101321	Campbell	Transmission	Transmission and Substations	2.44
9758	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101322	Campbell	Transmission	Transmission and Substations	(40.83)
9759	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101327	Campbell	Transmission	Transmission and Substations	(351.94)
9760	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101335	Campbell	Transmission	Transmission and Substations	(3.81)
9761	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101338	Campbell	Transmission	Transmission and Substations	10.23
9762	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101340	Campbell	Transmission	Transmission and Substations	(79.96)
9763	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101343	Campbell	Transmission	Transmission and Substations	63.78
9764	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101348	Campbell	Transmission	Transmission and Substations	(261.42)
9765	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101350	Campbell	Transmission	Transmission and Substations	13.53
9766	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102726	Campbell	Transmission	Transmission and Substations	4.67
9767	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102735	Campbell	Transmission	Transmission and Substations	110.53
9768	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102867	Campbell	Energy Supply	ES Technical Services	79.76
9769	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102931	Campbell	Distribution Operations	Distribution Operations	0.45
9770	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	(0.63)
9771	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102978	Campbell	Distribution Operations	Distribution Operations	7.01
9772	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102983	Campbell	Distribution Operations	Distribution Operations	0.96
9773	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103016	Campbell	Transmission	Transmission and Substations	0.20
9774	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103021	Campbell	Gas Systems	Gas Operations	10.73
9775	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	(4,707.91)
9776	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300056	Campbell	Gas Systems	Gas Operations	(18,640.96)
9777	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300074	Campbell	Gas Systems	Gas Operations	(2,992.05)
9778	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	(85.42)
9779	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	(1,487.27)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9780	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	(2,884.29)
9781	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	(15,507.56)
9782	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300153	Campbell	Distribution Operations	Distribution Operations	(1,757.12)
9783	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300279	Campbell	Distribution Operations	Distribution Operations	(455.99)
9784	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	301561	Campbell	Gas Systems	Gas Operations	(72.22)
9785	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	11.33
9786	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	101197	Campbell	Gas Systems	Gas Operations	637.46
9787	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	101052	Campbell	Distribution Operations	Distribution Operations	7.42
9788	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	101327	Campbell	Transmission	Transmission and Substations	(15.04)
9789	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	101338	Campbell	Transmission	Transmission and Substations	0.10
9790	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	101343	Campbell	Transmission	Transmission and Substations	1.05
9791	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102726	Campbell	Transmission	Transmission and Substations	0.21
9792	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102967	Campbell	Gas Systems	Gas Operations	280.71
9793	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	100531	Campbell	Energy Supply	ES Technical Services	0.23
9794	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	101327	Campbell	Transmission	Transmission and Substations	(13.88)
9795	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	101338	Campbell	Transmission	Transmission and Substations	0.02
9796	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	102867	Campbell	Energy Supply	ES Technical Services	0.03
9797	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101327	Campbell	Transmission	Transmission and Substations	0.12
9798	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101338	Campbell	Transmission	Transmission and Substations	0.11
9799	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101343	Campbell	Transmission	Transmission and Substations	0.09
9800	Labor	8000100	Premium	9920000	Administrative and general salaries	Admin & General	100038	Campbell	Energy Supply	ES VP Operations	0.02
9801	Labor	8000100	Premium	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	0.01
9802	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	100038	Campbell	Energy Supply	ES VP Operations	7.39
9803	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	100531	Campbell	Energy Supply	ES Technical Services	0.10
9804	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101126	Campbell	Distribution Operations	Distribution Operations	(0.30)
9805	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	(34.17)
9806	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101212	Campbell	Gas Systems	Gas Operations	(0.63)
9807	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101272	Campbell	Transmission	Transmission and Substations	0.10
9808	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101274	Campbell	Transmission	Transmission and Substations	(0.02)
9809	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101275	Campbell	Transmission	Transmission and Substations	1.16
9810	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101348	Campbell	Transmission	Transmission and Substations	0.01
9811	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102832	Campbell	Transmission	Transmission and Substations	0.20
9812	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102975	Campbell	Distribution Operations	Distribution Operations	2.17
9813	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102983	Campbell	Distribution Operations	Distribution Operations	(0.07)
9814	Labor	8000110	Other Compensation	9920000	Administrative and general salaries	Admin & General	100560	Campbell	Energy Supply	ES Engineering & Construction	0.38
9815	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101275	Campbell	Transmission	Transmission and Substations	0.24
9816	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	57.34
9817	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	980.81
9818	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	(0.75)
9819	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	55.62
9820	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100520	Campbell	Energy Supply	ES Environmental	2,050.87
9821	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100523	Campbell	Energy Supply	ES Environmental	1,957.49
9822	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100528	Campbell	Energy Supply	ES Environmental	3,033.23
9823	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	2,251.98
9824	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	23.63
9825	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	2,456.84
9826	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	6,201.20
9827	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	5,093.20
9828	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	3,884.84
9829	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101197	Campbell	Gas Systems	Gas Operations	396.11
9830	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101208	Campbell	Gas Systems	Gas Operations	39.57
9831	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101213	Campbell	Gas Systems	Gas Operations	1,992.97
9832	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101335	Campbell	Transmission	Transmission and Substations	(0.05)
9833	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101340	Campbell	Transmission	Transmission and Substations	34.95
9834	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	377.41
9835	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300049	Campbell	Gas Systems	Gas Operations	101,661.89
9836	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300056	Campbell	Gas Systems	Gas Operations	781.96
9837	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300074	Campbell	Gas Systems	Gas Operations	28.98
9838	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	(12.62)
9839	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	56.80
9840	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	(0.17)
9841	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	2,261.89
9842	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300153	Campbell	Distribution Operations	Distribution Operations	0.34
9843	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300279	Campbell	Distribution Operations	Distribution Operations	162.08
9844	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300361	Campbell	Distribution Operations	Distribution Operations	27,938.34
9845	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	13,780.54
9846	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	301561	Campbell	Gas Systems	Gas Operations	1.30
9847	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	101213	Campbell	Gas Systems	Gas Operations	21.22
9848	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	300361	Campbell	Distribution Operations	Distribution Operations	155.33
9849	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	(37.54)
9850	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	9.10
9851	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	9.75
9852	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	(46.62)
9853	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	100520	Campbell	Energy Supply	ES Environmental	189.93
9854	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	100523	Campbell	Energy Supply	ES Environmental	144.29
9855	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	100528	Campbell	Energy Supply	ES Environmental	15.91
9856	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	22.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9857	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	21.28
9858	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	33.25
9859	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	381.03
9860	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	299.98
9861	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	(439.35)
9862	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101197	Campbell	Gas Systems	Gas Operations	28.18
9863	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101208	Campbell	Gas Systems	Gas Operations	12.87
9864	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101213	Campbell	Gas Systems	Gas Operations	409.74
9865	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101340	Campbell	Transmission	Transmission and Substations	2.23
9866	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101348	Campbell	Transmission	Transmission and Substations	3.70
9867	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	(53.02)
9868	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300049	Campbell	Gas Systems	Gas Operations	(13,634.22)
9869	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300056	Campbell	Gas Systems	Gas Operations	(66.79)
9870	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300074	Campbell	Gas Systems	Gas Operations	(145.80)
9871	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	7.89
9872	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	105.80
9873	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	155.64
9874	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	(636.99)
9875	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300153	Campbell	Distribution Operations	Distribution Operations	117.34
9876	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300279	Campbell	Distribution Operations	Distribution Operations	(20.70)
9877	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300361	Campbell	Distribution Operations	Distribution Operations	(2,519.89)
9878	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	(1,278.45)
9879	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	301561	Campbell	Gas Systems	Gas Operations	(4.25)
9880	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	101213	Campbell	Gas Systems	Gas Operations	(4.90)
9881	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	300361	Campbell	Distribution Operations	Distribution Operations	(21.12)
9882	Other	4490041	Gas Misc Non Gratuitous Revenue	9921000	Office supplies and expenses	Admin & General	300074	Campbell	Gas Systems	Gas Operations	(81,131.00)
9883	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	83.45
9884	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	100551	Campbell	Energy Supply	ES Technical Services	9.12
9885	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	39.49
9886	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	118.51
9887	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	3,048.51
9888	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	41.23
9889	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	0.90
9890	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	110.51
9891	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300056	Campbell	Gas Systems	Gas Operations	48.41
9892	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300072	Campbell	Gas Systems	Gas Operations	17.94
9893	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	92.33
9894	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	88.57
9895	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	1,374.90
9896	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300153	Campbell	Distribution Operations	Distribution Operations	90.19
9897	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300348	Campbell	Distribution Operations	Distribution Operations	4.33
9898	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	123.45
9899	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	5.67
9900	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	5.08
9901	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	159.77
9902	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	805.39
9903	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	5.86
9904	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	2.71
9905	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	453.55
9906	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	2.22
9907	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	137.35
9908	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	2,329.51
9909	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	3,227.24
9910	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	285.55
9911	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	406.43
9912	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	1,019.88
9913	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	9.32
9914	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	388.83
9915	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	100.61
9916	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	396.76
9917	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	140.93
9918	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	(1.52)
9919	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	21.63
9920	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	171.97
9921	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	553.43
9922	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	12.21
9923	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	15.11
9924	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	(44.06)
9925	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	172.01
9926	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	10.49
9927	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	12.86
9928	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	274.23
9929	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	193.46
9930	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	32.46
9931	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	107.51
9932	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	95.67
9933	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	10.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
9934	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	1.95
9935	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	9.74
9936	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	15.19
9937	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	419.97
9938	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	427.07
9939	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	110.08
9940	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	288.12
9941	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	117.05
9942	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	37.49
9943	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	61.44
9944	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	191.33
9945	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	597.78
9946	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	67.84
9947	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	60.15
9948	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	809.82
9949	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	145.67
9950	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	104.58
9951	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	3,514.22
9952	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	1,797.33
9953	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	231.36
9954	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	731.55
9955	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	1,706.08
9956	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	519.28
9957	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	65.01
9958	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	211.31
9959	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	536.45
9960	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	22.34
9961	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	696.03
9962	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	768.88
9963	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	181.32
9964	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	801.21
9965	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	1,187.23
9966	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	2.75
9967	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	187.44
9968	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	14.47
9969	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	2,398.87
9970	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	137.62
9971	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	156.39
9972	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	86.78
9973	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	33.39
9974	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	92.13
9975	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	17.94
9976	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	827.40
9977	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	26.68
9978	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	187.12
9979	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	21.84
9980	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	37.22
9981	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	496.33
9982	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	405.58
9983	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	95.96
9984	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	73.08
9985	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	105.71
9986	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	13.46
9987	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	13.29
9988	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	40.79
9989	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	26.25
9990	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	100552	Campbell	Energy Supply	ES Technical Services	12.54
9991	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	28.04
9992	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	6.51
9993	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	9.05
9994	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	120.40
9995	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	(755.61)
9996	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	100523	Campbell	Energy Supply	ES Environmental	(920.82)
9997	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	1.43
9998	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	46.64
9999	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	(6,197.20)
10000	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	6.23
10001	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	53.19
10002	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	145.92
10003	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	16.27
10004	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	38.07
10005	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	164.83
10006	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	109.01
10007	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	394.27
10008	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	316.87
10009	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	370.48
10010	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	185.92

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10011	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	6.78
10012	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	30.10
10013	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	56.53
10014	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	231.23
10015	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	132.11
10016	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	1,056.81
10017	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	44.69
10018	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	8.76
10019	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	123.51
10020	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	95.44
10021	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	82.97
10022	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	33.80
10023	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	4.04
10024	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	300072	Campbell	Gas Systems	Gas Operations	754.56
10025	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	15.75
10026	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	300140	Campbell	Distribution Operations	Distribution Operations	3.29
10027	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	27.27
10028	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	306.16
10029	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	473.29
10030	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	38.15
10031	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	5.25
10032	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	300056	Campbell	Gas Systems	Gas Operations	11.98
10033	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	86.33
10034	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	6.71
10035	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101121	Campbell	Distribution Operations	Distribution Operations	7.68
10036	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	68.12
10037	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	19.32
10038	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	46.17
10039	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	14.14
10040	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	100560	Campbell	Energy Supply	ES Engineering & Construction	187.22
10041	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	100563	Campbell	Energy Supply	ES Engineering & Construction	106.61
10042	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	8,794.47
10043	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	630.44
10044	Other	5600296	Janitorial - Routine	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	5.32
10045	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	13.06
10046	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	1,121.75
10047	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	66.57
10048	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	32.08
10049	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	0.75
10050	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	39.86
10051	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	0.96
10052	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	1.10
10053	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	122.42
10054	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	481.87
10055	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	300072	Campbell	Gas Systems	Gas Operations	30.67
10056	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	14.69
10057	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	28.64
10058	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	60.70
10059	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	448.91
10060	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	423.17
10061	Other	5600666	Fees - Credit Line	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	24.09
10062	Other	5600706	Bank Charges	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	737.00
10063	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	11.03
10064	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	209,902.94
10065	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	100523	Campbell	Energy Supply	ES Environmental	1,600.31
10066	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	13.11
10067	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9921000	Office supplies and expenses	Admin & General	101272	Campbell	Transmission	Transmission and Substations	0.37
10068	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	(27.84)
10069	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	1.40
10070	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101126	Campbell	Distribution Operations	Distribution Operations	(7.70)
10071	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	(108.39)
10072	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101273	Campbell	Transmission	Transmission and Substations	0.01
10073	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101275	Campbell	Transmission	Transmission and Substations	0.06
10074	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101327	Campbell	Transmission	Transmission and Substations	(12.18)
10075	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101340	Campbell	Transmission	Transmission and Substations	(1.32)
10076	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101348	Campbell	Transmission	Transmission and Substations	(66.45)
10077	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	103026	Campbell	Distribution Operations	Distribution Operations	(39.87)
10078	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9921000	Office supplies and expenses	Admin & General	101126	Campbell	Distribution Operations	Distribution Operations	(8.34)
10079	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9921000	Office supplies and expenses	Admin & General	101327	Campbell	Transmission	Transmission and Substations	(17.95)
10080	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9921000	Office supplies and expenses	Admin & General	101343	Campbell	Transmission	Transmission and Substations	0.71
10081	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9921000	Office supplies and expenses	Admin & General	101327	Campbell	Transmission	Transmission and Substations	(4.15)
10082	Labor	8000105	Overtime	9921000	Office supplies and expenses	Admin & General	101126	Campbell	Distribution Operations	Distribution Operations	(0.28)
10083	Labor	8000105	Overtime	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	(0.91)
10084	Labor	8000105	Overtime	9921000	Office supplies and expenses	Admin & General	101212	Campbell	Gas Systems	Gas Operations	(0.50)
10085	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	100523	Campbell	Energy Supply	ES Environmental	16.00
10086	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	0.06
10087	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101120	Campbell	Distribution Operations	Distribution Operations	0.13

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10088	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	19.36
10089	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	0.96
10090	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	24.33
10091	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	0.54
10092	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	1.40
10093	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	4.28
10094	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300056	Campbell	Gas Systems	Gas Operations	189.07
10095	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	0.88
10096	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	244.42
10097	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300279	Campbell	Distribution Operations	Distribution Operations	0.20
10098	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	30.99
10099	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	0.34
10100	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	6.11
10101	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	300056	Campbell	Gas Systems	Gas Operations	5.30
10102	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	100550	Campbell	Energy Supply	ES VP Energy Supply	(0.01)
10103	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	(4.53)
10104	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	(1.88)
10105	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	(6.40)
10106	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	(3.99)
10107	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101213	Campbell	Gas Systems	Gas Operations	(3.16)
10108	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	0.13
10109	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300056	Campbell	Gas Systems	Gas Operations	132.78
10110	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	(1.37)
10111	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300137	Campbell	Distribution Operations	Distribution Operations	1.23
10112	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	148.10
10113	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300153	Campbell	Distribution Operations	Distribution Operations	0.06
10114	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300348	Campbell	Distribution Operations	Distribution Operations	(0.07)
10115	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	(2.05)
10116	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	300056	Campbell	Gas Systems	Gas Operations	1.35
10117	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	1.25
10118	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	(568.55)
10119	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	(11.36)
10120	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	100551	Campbell	Energy Supply	ES Technical Services	0.06
10121	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	0.02
10122	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101197	Campbell	Gas Systems	Gas Operations	0.03
10123	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300049	Campbell	Gas Systems	Gas Operations	0.51
10124	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300056	Campbell	Gas Systems	Gas Operations	0.22
10125	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300134	Campbell	Distribution Operations	Distribution Operations	0.38
10126	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	10.07
10127	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300153	Campbell	Distribution Operations	Distribution Operations	0.57
10128	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300348	Campbell	Distribution Operations	Distribution Operations	0.03
10129	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	0.95
10130	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	6,365.60
10131	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101197	Campbell	Gas Systems	Gas Operations	(40.36)
10132	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101213	Campbell	Gas Systems	Gas Operations	625.23
10133	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	10,334.08
10134	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	171.64
10135	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101123	Campbell	Distribution Operations	Distribution Operations	347.03
10136	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	87.29
10137	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101197	Campbell	Gas Systems	Gas Operations	87.29
10138	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	300056	Campbell	Gas Systems	Gas Operations	18,897.06
10139	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	9,155.08
10140	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	300363	Campbell	Distribution Operations	Distribution Operations	2,815.48
10141	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	100517	Campbell	Energy Supply	ES VP Energy Supply	99.32
10142	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101134	Campbell	Distribution Operations	Distribution Operations	34.73
10143	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101136	Campbell	Distribution Operations	Distribution Operations	788.58
10144	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101197	Campbell	Gas Systems	Gas Operations	125.99
10145	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	5,065.08
10146	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	300279	Campbell	Distribution Operations	Distribution Operations	20.19
10147	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	300361	Campbell	Distribution Operations	Distribution Operations	37,978.49
10148	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102943	Campbell	Distribution Operations	Distribution Operations	102.59
10149	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101211	Campbell	Gas Systems	Gas Operations	163.95
10150	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	300148	Campbell	Distribution Operations	Distribution Operations	138.15
10151	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	300332	Campbell	Distribution Operations	Distribution Operations	870.47
10152	Other	5600566	Customer Program - Non-Recoverable	9930100	General advertising expenses	Admin & General	300152	Campbell	Distribution Operations	Distribution Operations	50.00
10153	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	100523	Campbell	Energy Supply	ES Environmental	19,671.88
10154	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102968	Campbell	Gas Systems	Gas Operations	75.00
10155	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	100523	Campbell	Energy Supply	ES Environmental	13,325.03
10156	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	100999	Campbell	Distribution Operations	Distribution Operations	40.00
10157	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	101133	Campbell	Distribution Operations	Distribution Operations	127.00
10158	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	101197	Campbell	Gas Systems	Gas Operations	961.29
10159	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	101208	Campbell	Gas Systems	Gas Operations	47.49
10160	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	101213	Campbell	Gas Systems	Gas Operations	322.42
10161	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	300056	Campbell	Gas Systems	Gas Operations	675.00
10162	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	300136	Campbell	Distribution Operations	Distribution Operations	376.44
10163	Other	5600396	Rent - Equipment Customer Case	9931000	Rents	Admin & General	100999	Campbell	Distribution Operations	Distribution Operations	95.92
10164	Other	5600396	Rent - Equipment Customer Case	9931000	Rents	Admin & General	300136	Campbell	Distribution Operations	Distribution Operations	159.56

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10165	Network Services	5600156	Network Telecommunication	9814000	Operation supervision and engineering	Production	102007	Harkness	Utilities & Corp Services	Business Systems	2,234.49
10166	Distributed System Services	5600171	Distributed Systems Services	9814000	Operation supervision and engineering	Production	101978	Harkness	Utilities & Corp Services	Business Systems	170.40
10167	Network Services	5600146	Network Voice	9824000	Other expenses	Production	102007	Harkness	Utilities & Corp Services	Business Systems	15.39
10168	Other	8100260	Purchasing - Overhead	9824000	Other expenses	Production	102007	Harkness	Utilities & Corp Services	Business Systems	0.15
10169	Other	8100530	Purchasing_OH Allocation	9824000	Other expenses	Production	102007	Harkness	Utilities & Corp Services	Business Systems	(0.69)
10170	Contract Labor/Consulting	5600041	Outside Vendor Contract	9850000	Operation supervision and engineering	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	1,253.41
10171	Other	5600121	IT Hardware Purchases	9850000	Operation supervision and engineering	Transmission	101978	Harkness	Utilities & Corp Services	Business Systems	1,684.71
10172	Other	5600121	IT Hardware Purchases	9850000	Operation supervision and engineering	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	4,303.02
10173	Software	5600126	Software License Purchase - Perpetual	9850000	Operation supervision and engineering	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	976.98
10174	Network Services	5600146	Network Voice	9850000	Operation supervision and engineering	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	19,176.48
10175	Network Services	5600156	Network Telecommunication	9850000	Operation supervision and engineering	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	38,101.46
10176	Distributed System Services	5600171	Distributed Systems Services	9850000	Operation supervision and engineering	Transmission	101978	Harkness	Utilities & Corp Services	Business Systems	19,872.28
10177	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	101978	Harkness	Utilities & Corp Services	Business Systems	16.40
10178	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	38.17
10179	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	101978	Harkness	Utilities & Corp Services	Business Systems	(2.10)
10180	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	(114.76)
10181	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	495.88
10182	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	102000	Harkness	Utilities & Corp Services	Business Systems	36.75
10183	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	251.80
10184	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	42,583.64
10185	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	71,128.21
10186	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	103028	Harkness	Utilities & Corp Services	Business Systems	222.86
10187	Labor	5540001	Productive Labor	9851000	System control and load dispatching	Transmission	103029	Harkness	Utilities & Corp Services	Business Systems	7.90
10188	Labor	5540220	Labor Overtime	9851000	System control and load dispatching	Transmission	102000	Harkness	Utilities & Corp Services	Business Systems	0.02
10189	Labor	5540220	Labor Overtime	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	422.34
10190	Labor	5540260	Other Compensation	9851000	System control and load dispatching	Transmission	102000	Harkness	Utilities & Corp Services	Business Systems	1.54
10191	Labor	5540260	Other Compensation	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	0.52
10192	Contract Labor/Consulting	5600001	Contract Labor	9851000	System control and load dispatching	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	42.51
10193	Contract Labor/Consulting	5600001	Contract Labor	9851000	System control and load dispatching	Transmission	101986	Harkness	Utilities & Corp Services	Business Systems	(30.43)
10194	Contract Labor/Consulting	5600001	Contract Labor	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	7,948.62
10195	Contract Labor/Consulting	5600001	Contract Labor	9851000	System control and load dispatching	Transmission	102017	Harkness	Utilities & Corp Services	Business Systems	69.41
10196	Contract Labor/Consulting	5600001	Contract Labor	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	3,764.58
10197	Contract Labor/Consulting	5600001	Contract Labor	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	162,950.95
10198	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	13,201.25
10199	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9851000	System control and load dispatching	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	2,321.79
10200	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	5,550.40
10201	Contract Labor/Consulting	5600041	Outside Vendor Contract	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	1,569.73
10202	Other	5600066	Materials	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	1.38
10203	Other	5600066	Materials	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	1.72
10204	Other	5600066	Materials	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	163.97
10205	Other	5600116	IT Hardware Maintenance	9851000	System control and load dispatching	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	1,647.66
10206	Other	5600116	IT Hardware Maintenance	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	14.56
10207	Other	5600121	IT Hardware Purchases	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	1,906.51
10208	Software	5600126	Software License Purchase - Perpetual	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	3,852.62
10209	Software	5600126	Software License Purchase - Perpetual	9851000	System control and load dispatching	Transmission	102011	Harkness	Utilities & Corp Services	Business Systems	54.81
10210	Software	5600126	Software License Purchase - Perpetual	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	4,111.60
10211	Software	5600131	Software License Purchase - Term	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	5,996.90
10212	Software	5600136	Software Maintenance	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	134,736.64
10213	Network Services	5600146	Network Voice	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	2,020.72
10214	Distributed System Services	5600171	Distributed Systems Services	9851000	System control and load dispatching	Transmission	101978	Harkness	Utilities & Corp Services	Business Systems	(75.57)
10215	Distributed System Services	5600171	Distributed Systems Services	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	1,448.53
10216	pplication Development & Maintenan	5600176	Application Development and Maintenance	9851000	System control and load dispatching	Transmission	101986	Harkness	Utilities & Corp Services	Business Systems	4,100.48
10217	pplication Development & Maintenan	5600176	Application Development and Maintenance	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	453,837.23
10218	pplication Development & Maintenan	5600176	Application Development and Maintenance	9851000	System control and load dispatching	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	1,125.72
10219	Software	5600186	Software - ASP	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	0.01
10220	Other	5600191	Employee Expenses Airfare	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	13.73
10221	Other	5600191	Employee Expenses Airfare	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	25.20
10222	Other	5600191	Employee Expenses Airfare	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	28.87
10223	Other	5600191	Employee Expenses Airfare	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	282.63
10224	Other	5600191	Employee Expenses Airfare	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	640.63
10225	Other	5600196	Employee Expenses Car Rental	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	4.68
10226	Other	5600196	Employee Expenses Car Rental	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	34.22
10227	Other	5600196	Employee Expenses Car Rental	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	213.86
10228	Other	5600201	Employee Expenses Taxi and Bus	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	0.04
10229	Other	5600201	Employee Expenses Taxi and Bus	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	3.29
10230	Other	5600201	Employee Expenses Taxi and Bus	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	2.98
10231	Other	5600201	Employee Expenses Taxi and Bus	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	52.91
10232	Other	5600206	Employee Expenses Mileage	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	11.73
10233	Other	5600211	Employee Expenses Conf Seminar Trng	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	15.17
10234	Other	5600216	Employee Expenses Hotel	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	25.60
10235	Other	5600216	Employee Expenses Hotel	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	16.92
10236	Other	5600216	Employee Expenses Hotel	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	67.93
10237	Other	5600216	Employee Expenses Hotel	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	282.36
10238	Other	5600216	Employee Expenses Hotel	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	369.80
10239	Other	5600221	Employee Expenses Meals	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	2.98
10240	Other	5600221	Employee Expenses Meals	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	5.53
10241	Other	5600221	Employee Expenses Meals	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	14.12

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10242	Other	5600221	Employee Expenses Meals	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	62.48
10243	Other	5600221	Employee Expenses Meals	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	85.14
10244	Other	5600226	Employee Expenses Meals Non-Employee	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	1.15
10245	Other	5600226	Employee Expenses Meals Non-Employee	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	11.12
10246	Other	5600231	Employee Expenses Parking	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	1.08
10247	Other	5600231	Employee Expenses Parking	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	1.07
10248	Other	5600231	Employee Expenses Parking	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	2.25
10249	Other	5600231	Employee Expenses Parking	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	26.27
10250	Other	5600231	Employee Expenses Parking	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	77.47
10251	Other	5600246	Employee Expenses Other	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	111.40
10252	Other	5600246	Employee Expenses Other	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.23
10253	Other	5600246	Employee Expenses Other	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	12.91
10254	Other	5600251	Employee Expense Personal Communication	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	34.25
10255	Other	5600251	Employee Expense Personal Communication	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	78.73
10256	Other	5600251	Employee Expense Personal Communication	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	479.18
10257	Other	5600256	Office Supplies	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	4.45
10258	Other	5600256	Office Supplies	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	8.74
10259	Other	5600351	Moves Adds Changes	9851000	System control and load dispatching	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	71.40
10260	Other	5600351	Moves Adds Changes	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	1,417.95
10261	Other	5600436	Postage	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	0.88
10262	Other	5600436	Postage	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.21
10263	Other	5600436	Postage	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	30.87
10264	Other	5600591	Dues - Professional Association	9851000	System control and load dispatching	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	20.04
10265	Other	5600591	Dues - Professional Association	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	8.05
10266	Other	5600896	Online Information Services	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	881.10
10267	Other	5610011	External Settlement Overhead	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	414.03
10268	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	(468.13)
10269	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	102000	Harkness	Utilities & Corp Services	Business Systems	1.97
10270	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	102017	Harkness	Utilities & Corp Services	Business Systems	(246.84)
10271	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	(461.14)
10272	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	1,955.81
10273	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	(930.75)
10274	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	103028	Harkness	Utilities & Corp Services	Business Systems	104.63
10275	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9851000	System control and load dispatching	Transmission	103029	Harkness	Utilities & Corp Services	Business Systems	0.45
10276	Labor	8000022	Prod Labor Non-Bargaining Benefit Grp 3	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	0.03
10277	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	2.21
10278	Labor	8000037	Productive Labor Non-Barg No Load	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	897.04
10279	Labor	8000105	Overtime	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	1.39
10280	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9851000	System control and load dispatching	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	4.71
10281	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	287.76
10282	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	(28.70)
10283	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	4,674.41
10284	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	14,015.71
10285	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	0.79
10286	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	169.77
10287	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	102011	Harkness	Utilities & Corp Services	Business Systems	0.55
10288	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	102017	Harkness	Utilities & Corp Services	Business Systems	0.15
10289	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	1.01
10290	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	34.53
10291	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	77.54
10292	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	398.79
10293	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	(9.46)
10294	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	(38.74)
10295	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	102017	Harkness	Utilities & Corp Services	Business Systems	(11.54)
10296	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	(38.31)
10297	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	(421.65)
10298	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	1,879.34
10299	Other	8100530	Purchasing_OH Allocation	9851000	System control and load dispatching	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	(0.04)
10300	Other	8100530	Purchasing_OH Allocation	9851000	System control and load dispatching	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	(71.00)
10301	Other	8100530	Purchasing_OH Allocation	9851000	System control and load dispatching	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	(28.24)
10302	Other	8100530	Purchasing_OH Allocation	9851000	System control and load dispatching	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	(91.24)
10303	Other	8100530	Purchasing_OH Allocation	9851000	System control and load dispatching	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	(455.51)
10304	Network Services	5600151	Network Data	9853000	Compressor station labor and expenses	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	7,711.23
10305	Network Services	5600146	Network Voice	9856000	Mains expenses	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	8,000.01
10306	Network Services	5600151	Network Data	9856000	Mains expenses	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	405.39
10307	Other	5600251	Employee Expense Personal Communication	9856000	Mains expenses	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	150.00
10308	Network Services	5600146	Network Voice	9863000	Maintenance of mains	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	651.85
10309	Distributed System Services	5600171	Distributed Systems Services	9863000	Maintenance of mains	Transmission	101978	Harkness	Utilities & Corp Services	Business Systems	185.24
10310	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	4.98
10311	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	102000	Harkness	Utilities & Corp Services	Business Systems	0.36
10312	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	2.49
10313	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	70.31
10314	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	0.27
10315	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	103028	Harkness	Utilities & Corp Services	Business Systems	2.24
10316	Labor	5540001	Productive Labor	9866000	Maintenance of communication equipment	Transmission	103029	Harkness	Utilities & Corp Services	Business Systems	0.08
10317	Labor	5540260	Other Compensation	9866000	Maintenance of communication equipment	Transmission	102000	Harkness	Utilities & Corp Services	Business Systems	0.02
10318	Labor	5540260	Other Compensation	9866000	Maintenance of communication equipment	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	0.01

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10319	Contract Labor/Consulting	5600001	Contract Labor	9866000	Maintenance of communication equipment	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	0.43
10320	Contract Labor/Consulting	5600001	Contract Labor	9866000	Maintenance of communication equipment	Transmission	101986	Harkness	Utilities & Corp Services	Business Systems	(0.30)
10321	Contract Labor/Consulting	5600001	Contract Labor	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	30.94
10322	Contract Labor/Consulting	5600001	Contract Labor	9866000	Maintenance of communication equipment	Transmission	102017	Harkness	Utilities & Corp Services	Business Systems	0.69
10323	Contract Labor/Consulting	5600001	Contract Labor	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	37.45
10324	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	28.10
10325	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9866000	Maintenance of communication equipment	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	23.13
10326	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	55.47
10327	Contract Labor/Consulting	5600041	Outside Vendor Contract	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	15.68
10328	Other	5600066	Materials	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.01
10329	Other	5600066	Materials	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.02
10330	Other	5600116	IT Hardware Maintenance	9866000	Maintenance of communication equipment	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	16.40
10331	Other	5600116	IT Hardware Maintenance	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	0.10
10332	Software	5600126	Software License Purchase - Perpetual	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	0.73
10333	Software	5600126	Software License Purchase - Perpetual	9866000	Maintenance of communication equipment	Transmission	102011	Harkness	Utilities & Corp Services	Business Systems	0.55
10334	Software	5600126	Software License Purchase - Perpetual	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.24
10335	Software	5600131	Software License Purchase - Term	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	36.37
10336	Software	5600136	Software Maintenance	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	2,681.65
10337	Network Services	5600156	Network Telecommunication	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	3,243.93
10338	Network Services	5600156	Network Telecommunication	9866000	Maintenance of communication equipment	Transmission	102008	Harkness	Utilities & Corp Services	Business Systems	(0.78)
10339	Other	5600166	Mainframe Services	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	2,602.01
10340	Other	5600166	Mainframe Services	9866000	Maintenance of communication equipment	Transmission	102008	Harkness	Utilities & Corp Services	Business Systems	2,039.33
10341	Distributed System Services	5600171	Distributed Systems Services	9866000	Maintenance of communication equipment	Transmission	101978	Harkness	Utilities & Corp Services	Business Systems	(4.06)
10342	Distributed System Services	5600171	Distributed Systems Services	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	14.39
10343	pplication Development & Maintenan	5600176	Application Development and Maintenance	9866000	Maintenance of communication equipment	Transmission	101986	Harkness	Utilities & Corp Services	Business Systems	40.98
10344	pplication Development & Maintenan	5600176	Application Development and Maintenance	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	4,529.65
10345	pplication Development & Maintenan	5600176	Application Development and Maintenance	9866000	Maintenance of communication equipment	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	11.06
10346	Other	5600191	Employee Expenses Airfare	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.25
10347	Other	5600191	Employee Expenses Airfare	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.29
10348	Other	5600191	Employee Expenses Airfare	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	2.82
10349	Other	5600196	Employee Expenses Car Rental	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.35
10350	Other	5600201	Employee Expenses Taxi and Bus	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.03
10351	Other	5600201	Employee Expenses Taxi and Bus	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.03
10352	Other	5600201	Employee Expenses Taxi and Bus	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.51
10353	Other	5600206	Employee Expenses Mileage	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.12
10354	Other	5600211	Employee Expenses Conf Seminar Trng	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.15
10355	Other	5600216	Employee Expenses Hotel	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.17
10356	Other	5600216	Employee Expenses Hotel	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.68
10357	Other	5600216	Employee Expenses Hotel	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	2.82
10358	Other	5600221	Employee Expenses Meals	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.06
10359	Other	5600221	Employee Expenses Meals	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.15
10360	Other	5600221	Employee Expenses Meals	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.62
10361	Other	5600226	Employee Expenses Meals Non-Employee	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.01
10362	Other	5600226	Employee Expenses Meals Non-Employee	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.11
10363	Other	5600231	Employee Expenses Parking	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.01
10364	Other	5600231	Employee Expenses Parking	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.02
10365	Other	5600231	Employee Expenses Parking	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.26
10366	Other	5600246	Employee Expenses Other	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	1.12
10367	Other	5600246	Employee Expenses Other	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.13
10368	Other	5600251	Employee Expense Personal Communication	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.35
10369	Other	5600251	Employee Expense Personal Communication	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.80
10370	Other	5600256	Office Supplies	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.04
10371	Other	5600256	Office Supplies	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.09
10372	Other	5600351	Moves Adds Changes	9866000	Maintenance of communication equipment	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	0.72
10373	Other	5600591	Dues - Professional Association	9866000	Maintenance of communication equipment	Transmission	102034	Harkness	Utilities & Corp Services	Business Systems	0.20
10374	Other	5600591	Dues - Professional Association	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.08
10375	Other	5600896	Online Information Services	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	8.85
10376	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	(4.70)
10377	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	102000	Harkness	Utilities & Corp Services	Business Systems	0.02
10378	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	102017	Harkness	Utilities & Corp Services	Business Systems	(2.48)
10379	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	(4.64)
10380	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	(5.42)
10381	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	0.79
10382	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9866000	Maintenance of communication equipment	Transmission	103028	Harkness	Utilities & Corp Services	Business Systems	1.05
10383	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9866000	Maintenance of communication equipment	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	0.02
10384	Labor	8000105	Overtime	9866000	Maintenance of communication equipment	Transmission	102091	Harkness	Utilities & Corp Services	Business Systems	0.01
10385	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9866000	Maintenance of communication equipment	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	0.04
10386	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	1.43
10387	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	(0.29)
10388	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	10.31
10389	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	101983	Harkness	Utilities & Corp Services	Business Systems	0.01
10390	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	1.16
10391	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	102011	Harkness	Utilities & Corp Services	Business Systems	0.01
10392	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	0.01
10393	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	0.36
10394	Other	8100260	Purchasing - Overhead	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.38
10395	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	101916	Harkness	Utilities & Corp Services	Business Systems	(0.09)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10396	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	(0.16)
10397	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	102017	Harkness	Utilities & Corp Services	Business Systems	(0.11)
10398	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	102027	Harkness	Utilities & Corp Services	Business Systems	(0.39)
10399	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	0.10
10400	Other	8100530	Purchasing_OH Allocation	9866000	Maintenance of communication equipment	Transmission	102007	Harkness	Utilities & Corp Services	Business Systems	(0.58)
10401	Other	8100530	Purchasing_OH Allocation	9866000	Maintenance of communication equipment	Transmission	102033	Harkness	Utilities & Corp Services	Business Systems	(0.28)
10402	Other	8100530	Purchasing_OH Allocation	9866000	Maintenance of communication equipment	Transmission	102071	Harkness	Utilities & Corp Services	Business Systems	(0.28)
10403	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	22.17
10404	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	1,160.35
10405	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	426.90
10406	Other	5600121	IT Hardware Purchases	9870000	Operation supervision and engineering	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	1,354.54
10407	Other	5600121	IT Hardware Purchases	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	4,002.83
10408	Software	5600126	Software License Purchase - Perpetual	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	18,607.31
10409	Software	5600126	Software License Purchase - Perpetual	9870000	Operation supervision and engineering	Distribution	102011	Harkness	Utilities & Corp Services	Business Systems	55.24
10410	Network Services	5600146	Network Voice	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	1,343.68
10411	Network Services	5600156	Network Telecommunication	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	6,397.20
10412	Distributed System Services	5600171	Distributed Systems Services	9870000	Operation supervision and engineering	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	23,207.03
10413	Other	5610011	External Settlement Overhead	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	35.82
10414	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	4.20
10415	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	4.47
10416	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	11.92
10417	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	213.81
10418	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	102011	Harkness	Utilities & Corp Services	Business Systems	0.51
10419	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	(1.90)
10420	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	(0.68)
10421	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	(24.55)
10422	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	102011	Harkness	Utilities & Corp Services	Business Systems	(2.35)
10423	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	343.83
10424	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	25.48
10425	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	175.35
10426	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	29,527.52
10427	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	49,461.24
10428	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	103028	Harkness	Utilities & Corp Services	Business Systems	154.49
10429	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	103029	Harkness	Utilities & Corp Services	Business Systems	5.48
10430	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	0.01
10431	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	294.50
10432	Labor	5540260	Other Compensation	9871000	Distribution load dispatching	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	1.06
10433	Labor	5540260	Other Compensation	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	0.36
10434	Contract Labor/Consulting	5600001	Contract Labor	9871000	Distribution load dispatching	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	29.51
10435	Contract Labor/Consulting	5600001	Contract Labor	9871000	Distribution load dispatching	Distribution	101986	Harkness	Utilities & Corp Services	Business Systems	(21.22)
10436	Contract Labor/Consulting	5600001	Contract Labor	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	5,518.97
10437	Contract Labor/Consulting	5600001	Contract Labor	9871000	Distribution load dispatching	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	48.11
10438	Contract Labor/Consulting	5600001	Contract Labor	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	2,615.93
10439	Contract Labor/Consulting	5600001	Contract Labor	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	113,193.73
10440	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	9,149.45
10441	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9871000	Distribution load dispatching	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	1,612.34
10442	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	3,851.28
10443	Contract Labor/Consulting	5600041	Outside Vendor Contract	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	1,089.89
10444	Other	5600066	Materials	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	0.95
10445	Other	5600066	Materials	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	1.19
10446	Other	5600066	Materials	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	113.65
10447	Other	5600116	IT Hardware Maintenance	9871000	Distribution load dispatching	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	1,144.80
10448	Other	5600116	IT Hardware Maintenance	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	10.10
10449	Other	5600121	IT Hardware Purchases	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	1,321.58
10450	Software	5600126	Software License Purchase - Perpetual	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	2,670.50
10451	Software	5600126	Software License Purchase - Perpetual	9871000	Distribution load dispatching	Distribution	102011	Harkness	Utilities & Corp Services	Business Systems	37.99
10452	Software	5600126	Software License Purchase - Perpetual	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	2,868.03
10453	Software	5600131	Software License Purchase - Term	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	4,157.70
10454	Software	5600136	Software Maintenance	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	93,548.19
10455	Network Services	5600146	Network Voice	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	2.11
10456	Distributed System Services	5600171	Distributed Systems Services	9871000	Distribution load dispatching	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	84.50
10457	Distributed System Services	5600171	Distributed Systems Services	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	1,006.28
10458	pplication Development & Maintenan	5600176	Application Development and Maintenance	9871000	Distribution load dispatching	Distribution	101986	Harkness	Utilities & Corp Services	Business Systems	2,845.25
10459	pplication Development & Maintenan	5600176	Application Development and Maintenance	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	315,026.58
10460	pplication Development & Maintenan	5600176	Application Development and Maintenance	9871000	Distribution load dispatching	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	785.24
10461	Other	5600191	Employee Expenses Airfare	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	9.51
10462	Other	5600191	Employee Expenses Airfare	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	17.58
10463	Other	5600191	Employee Expenses Airfare	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	20.00
10464	Other	5600191	Employee Expenses Airfare	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	196.23
10465	Other	5600191	Employee Expenses Airfare	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	446.43
10466	Other	5600196	Employee Expenses Car Rental	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	3.25
10467	Other	5600196	Employee Expenses Car Rental	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	23.72
10468	Other	5600196	Employee Expenses Car Rental	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	148.80
10469	Other	5600201	Employee Expenses Taxi and Bus	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.03
10470	Other	5600201	Employee Expenses Taxi and Bus	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	2.30
10471	Other	5600201	Employee Expenses Taxi and Bus	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	2.06
10472	Other	5600201	Employee Expenses Taxi and Bus	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	36.78

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10473	Other	5600206	Employee Expenses Mileage	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	8.13
10474	Other	5600211	Employee Expenses Conf Seminar Trng	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	10.51
10475	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	17.74
10476	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	11.81
10477	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	47.08
10478	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	196.08
10479	Other	5600216	Employee Expenses Hotel	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	257.07
10480	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	2.05
10481	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	3.85
10482	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	9.79
10483	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	43.40
10484	Other	5600221	Employee Expenses Meals	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	59.27
10485	Other	5600226	Employee Expenses Meals Non-Employee	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	0.80
10486	Other	5600226	Employee Expenses Meals Non-Employee	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	7.71
10487	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.75
10488	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	0.74
10489	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	1.56
10490	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	18.25
10491	Other	5600231	Employee Expenses Parking	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	53.83
10492	Other	5600246	Employee Expenses Other	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	77.26
10493	Other	5600246	Employee Expenses Other	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	0.16
10494	Other	5600246	Employee Expenses Other	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	8.94
10495	Other	5600251	Employee Expense Personal Communication	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	23.75
10496	Other	5600251	Employee Expense Personal Communication	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	54.62
10497	Other	5600251	Employee Expense Personal Communication	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	332.46
10498	Other	5600256	Office Supplies	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	3.08
10499	Other	5600256	Office Supplies	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	6.06
10500	Other	5600351	Moves Adds Changes	9871000	Distribution load dispatching	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	49.49
10501	Other	5600351	Moves Adds Changes	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	989.08
10502	Other	5600436	Postage	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.61
10503	Other	5600436	Postage	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	0.15
10504	Other	5600436	Postage	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	21.53
10505	Other	5600591	Dues - Professional Association	9871000	Distribution load dispatching	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	13.89
10506	Other	5600591	Dues - Professional Association	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	5.59
10507	Other	5600896	Online Information Services	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	610.74
10508	Other	5610011	External Settlement Overhead	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	286.99
10509	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	(324.49)
10510	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	1.37
10511	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	(171.10)
10512	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	(319.42)
10513	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	1,355.71
10514	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	(645.18)
10515	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	103028	Harkness	Utilities & Corp Services	Business Systems	72.53
10516	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9871000	Distribution load dispatching	Distribution	103029	Harkness	Utilities & Corp Services	Business Systems	0.31
10517	Labor	8000022	Prod Labor Non-Bargaining Benefit Grp 3	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	0.02
10518	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	1.53
10519	Labor	8000037	Productive Labor Non-Barg No Load	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	621.81
10520	Labor	8000105	Overtime	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	0.96
10521	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	3.28
10522	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	199.47
10523	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	(19.70)
10524	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	3,241.84
10525	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	9,742.26
10526	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	0.57
10527	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	117.90
10528	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	102011	Harkness	Utilities & Corp Services	Business Systems	0.38
10529	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	0.11
10530	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	0.70
10531	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	23.97
10532	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	53.97
10533	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	276.99
10534	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	(6.54)
10535	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	(26.86)
10536	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	(8.00)
10537	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	(26.50)
10538	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	(291.62)
10539	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	1,314.16
10540	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	(0.02)
10541	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	(49.48)
10542	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	(19.70)
10543	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	(63.65)
10544	Other	8100530	Purchasing_OH Allocation	9871000	Distribution load dispatching	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	(317.73)
10545	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101991	Harkness	Utilities & Corp Services	Business Systems	240.68
10546	Network Services	5600156	Network Telecommunication	9874000	Mains and services expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	2,665.11
10547	Distributed System Services	5600171	Distributed Systems Services	9874000	Mains and services expenses	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	370.48
10548	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9874000	Mains and services expenses	Distribution	101991	Harkness	Utilities & Corp Services	Business Systems	230.58
10549	Labor	5540001	Productive Labor	9878000	Meter and house regulator expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	11.08

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10550	Contract Labor/Consulting	5600001	Contract Labor	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	737.40
10551	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	7,840.83
10552	Software	5600126	Software License Purchase - Perpetual	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	4,869.88
10553	Software	5600131	Software License Purchase - Term	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.02
10554	Network Services	5600151	Network Data	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	4,107.81
10555	Other	5600191	Employee Expenses Airfare	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	2.49
10556	Other	5600201	Employee Expenses Taxi and Bus	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.02
10557	Other	5600216	Employee Expenses Hotel	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	5.95
10558	Other	5600221	Employee Expenses Meals	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.50
10559	Other	5600231	Employee Expenses Parking	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.57
10560	Other	5610011	External Settlement Overhead	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	819.69
10561	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9878000	Meter and house regulator expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	2.10
10562	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	2.24
10563	Other	8100260	Purchasing - Overhead	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	92.95
10564	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9878000	Meter and house regulator expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	(0.95)
10565	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	3,508.91
10566	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	2,056.15
10567	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	152.38
10568	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	1,048.46
10569	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	29,251.76
10570	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	113.65
10571	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	103028	Harkness	Utilities & Corp Services	Business Systems	923.86
10572	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	103029	Harkness	Utilities & Corp Services	Business Systems	32.77
10573	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	0.09
10574	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	6.37
10575	Labor	5540260	Other Compensation	9880000	Other expenses	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	2.14
10576	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	176.46
10577	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	101986	Harkness	Utilities & Corp Services	Business Systems	(126.89)
10578	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	17,237.15
10579	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	287.71
10580	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	15,642.40
10581	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	23,772.01
10582	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	9,641.51
10583	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	23,030.82
10584	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	690.71
10585	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	6,517.45
10586	Other	5600066	Materials	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	5.71
10587	Other	5600066	Materials	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	7.12
10588	Other	5600116	IT Hardware Maintenance	9880000	Other expenses	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	6,845.63
10589	Other	5600116	IT Hardware Maintenance	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	14,657.33
10590	Software	5600126	Software License Purchase - Perpetual	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	8,362.62
10591	Software	5600126	Software License Purchase - Perpetual	9880000	Other expenses	Distribution	102011	Harkness	Utilities & Corp Services	Business Systems	1,659.94
10592	Software	5600126	Software License Purchase - Perpetual	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	104.02
10593	Software	5600131	Software License Purchase - Term	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	75,986.71
10594	Software	5600136	Software Maintenance	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	1,702,648.69
10595	Network Services	5600146	Network Voice	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	15,699.34
10596	Network Services	5600146	Network Voice	9880000	Other expenses	Distribution	301675	Harkness	Utilities & Corp Services	Business Systems	12,699.70
10597	Network Services	5600151	Network Data	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	1,675.99
10598	Network Services	5600156	Network Telecommunication	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	13.14
10599	Network Services	5600156	Network Telecommunication	9880000	Other expenses	Distribution	102008	Harkness	Utilities & Corp Services	Business Systems	1.54
10600	Other	5600166	Mainframe Services	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	526,246.19
10601	Other	5600166	Mainframe Services	9880000	Other expenses	Distribution	102008	Harkness	Utilities & Corp Services	Business Systems	409,049.73
10602	Distributed System Services	5600171	Distributed Systems Services	9880000	Other expenses	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	984.34
10603	Distributed System Services	5600171	Distributed Systems Services	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	6,053.53
10604	pplication Development & Maintenan	5600176	Application Development and Maintenance	9880000	Other expenses	Distribution	101986	Harkness	Utilities & Corp Services	Business Systems	17,014.76
10605	pplication Development & Maintenan	5600176	Application Development and Maintenance	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	1,885,037.63
10606	pplication Development & Maintenan	5600176	Application Development and Maintenance	9880000	Other expenses	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	4,959.78
10607	Software	5600186	Software - ASP	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	4,608.46
10608	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.52
10609	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	105.10
10610	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	119.65
10611	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	1,173.49
10612	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	141.85
10613	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	13.73
10614	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	12.37
10615	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	219.97
10616	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	48.62
10617	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	62.86
10618	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.97
10619	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	70.58
10620	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	281.57
10621	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	1,172.54
10622	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	0.04
10623	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	23.00
10624	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	58.54
10625	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	259.53
10626	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	4.79

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10627	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	46.09
10628	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	4.45
10629	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	9.33
10630	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	109.13
10631	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	462.05
10632	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	0.95
10633	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	53.48
10634	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	22,134.83
10635	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	142.00
10636	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	326.60
10637	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	18.43
10638	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	36.21
10639	Other	5600351	Moves Adds Changes	9880000	Other expenses	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	295.98
10640	Other	5600436	Postage	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	2,841.45
10641	Other	5600436	Postage	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	0.89
10642	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	83.07
10643	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	33.42
10644	Other	5600896	Online Information Services	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	3,652.44
10645	Other	5610011	External Settlement Overhead	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	1,920.54
10646	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	(1,940.58)
10647	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102000	Harkness	Utilities & Corp Services	Business Systems	8.17
10648	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	(1,023.22)
10649	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	(1,910.25)
10650	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	(2,241.45)
10651	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	326.97
10652	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	103028	Harkness	Utilities & Corp Services	Business Systems	433.74
10653	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	103029	Harkness	Utilities & Corp Services	Business Systems	1.88
10654	Labor	8000022	Prod Labor Non-Bargaining Benefit Grp 3	9880000	Other expenses	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	0.11
10655	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9880000	Other expenses	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	9.17
10656	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102091	Harkness	Utilities & Corp Services	Business Systems	5.76
10657	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	19.62
10658	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	587.33
10659	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	(117.90)
10660	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	4,289.82
10661	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	3.35
10662	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	791.18
10663	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102011	Harkness	Utilities & Corp Services	Business Systems	15.55
10664	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	0.64
10665	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	4.17
10666	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	143.35
10667	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102034	Harkness	Utilities & Corp Services	Business Systems	0.01
10668	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	152.31
10669	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	101916	Harkness	Utilities & Corp Services	Business Systems	(39.14)
10670	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	(69.74)
10671	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	102017	Harkness	Utilities & Corp Services	Business Systems	(47.85)
10672	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	102027	Harkness	Utilities & Corp Services	Business Systems	(158.54)
10673	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	53.27
10674	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	101983	Harkness	Utilities & Corp Services	Business Systems	(0.15)
10675	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	(380.07)
10676	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102033	Harkness	Utilities & Corp Services	Business Systems	(117.79)
10677	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102071	Harkness	Utilities & Corp Services	Business Systems	(115.71)
10678	Distributed System Services	5600171	Distributed Systems Services	9885000	Maintenance supervision and engineering	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	1,243.26
10679	Network Services	5600146	Network Voice	9892000	Maintenance of services	Distribution	102007	Harkness	Utilities & Corp Services	Business Systems	481.31
10680	Distributed System Services	5600171	Distributed Systems Services	9893000	Maintenance of meters and house regulators	Distribution	101978	Harkness	Utilities & Corp Services	Business Systems	370.48
10681	Distributed System Services	5600171	Distributed Systems Services	9901000	Supervision	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	45.98
10682	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	267.44
10683	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	19.80
10684	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	137.96
10685	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	3,817.17
10686	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	14.77
10687	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	103028	Harkness	Utilities & Corp Services	Business Systems	120.07
10688	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	103029	Harkness	Utilities & Corp Services	Business Systems	4.26
10689	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	0.01
10690	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	0.83
10691	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	0.28
10692	Contract Labor/Consulting	5600001	Contract Labor	9902000	Cust Acct Meter Read	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	23.03
10693	Contract Labor/Consulting	5600001	Contract Labor	9902000	Cust Acct Meter Read	Customer	101986	Harkness	Utilities & Corp Services	Business Systems	(16.77)
10694	Contract Labor/Consulting	5600001	Contract Labor	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	1,987.74
10695	Contract Labor/Consulting	5600001	Contract Labor	9902000	Cust Acct Meter Read	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	37.39
10696	Contract Labor/Consulting	5600001	Contract Labor	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	2,046.46
10697	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	1,606.67
10698	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9902000	Cust Acct Meter Read	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	1,259.21
10699	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	3,001.35
10700	Contract Labor/Consulting	5600041	Outside Vendor Contract	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	850.79
10701	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.74
10702	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	0.92
10703	Other	5600116	IT Hardware Maintenance	9902000	Cust Acct Meter Read	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	895.35

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10704	Other	5600116	IT Hardware Maintenance	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	7.89
10705	Software	5600126	Software License Purchase - Perpetual	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	4,111.62
10706	Software	5600126	Software License Purchase - Perpetual	9902000	Cust Acct Meter Read	Customer	102011	Harkness	Utilities & Corp Services	Business Systems	29.53
10707	Software	5600126	Software License Purchase - Perpetual	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	13.75
10708	Software	5600131	Software License Purchase - Term	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	4,507.14
10709	Software	5600136	Software Maintenance	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	143,682.68
10710	Network Services	5600146	Network Voice	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	1,504.98
10711	Network Services	5600156	Network Telecommunication	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	218.13
10712	Network Services	5600156	Network Telecommunication	9902000	Cust Acct Meter Read	Customer	102008	Harkness	Utilities & Corp Services	Business Systems	24.62
10713	Other	5600166	Mainframe Services	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	141,588.11
10714	Other	5600166	Mainframe Services	9902000	Cust Acct Meter Read	Customer	102008	Harkness	Utilities & Corp Services	Business Systems	109,530.71
10715	Distributed System Services	5600171	Distributed Systems Services	9902000	Cust Acct Meter Read	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	2,268.10
10716	Distributed System Services	5600171	Distributed Systems Services	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	786.77
10717	pplication Development & Maintenan	5600176	Application Development and Maintenance	9902000	Cust Acct Meter Read	Customer	101986	Harkness	Utilities & Corp Services	Business Systems	2,217.43
10718	pplication Development & Maintenan	5600176	Application Development and Maintenance	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	580,111.01
10719	pplication Development & Maintenan	5600176	Application Development and Maintenance	9902000	Cust Acct Meter Read	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	620.52
10720	Other	5600191	Employee Expenses Airfare	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	0.26
10721	Other	5600191	Employee Expenses Airfare	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	13.89
10722	Other	5600191	Employee Expenses Airfare	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	15.55
10723	Other	5600191	Employee Expenses Airfare	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	153.19
10724	Other	5600196	Employee Expenses Car Rental	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	18.44
10725	Other	5600201	Employee Expenses Taxi and Bus	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	1.81
10726	Other	5600201	Employee Expenses Taxi and Bus	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	1.61
10727	Other	5600201	Employee Expenses Taxi and Bus	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	28.82
10728	Other	5600206	Employee Expenses Mileage	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	6.33
10729	Other	5600211	Employee Expenses Conf Seminar Trng	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	8.17
10730	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	0.49
10731	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	9.33
10732	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	36.59
10733	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	153.16
10734	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	0.02
10735	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	3.01
10736	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	7.61
10737	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	33.93
10738	Other	5600226	Employee Expenses Meals Non-Employee	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.63
10739	Other	5600226	Employee Expenses Meals Non-Employee	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	5.99
10740	Other	5600231	Employee Expenses Parking	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.59
10741	Other	5600231	Employee Expenses Parking	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	1.21
10742	Other	5600231	Employee Expenses Parking	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	14.29
10743	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	60.15
10744	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	0.12
10745	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	6.95
10746	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	18.45
10747	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	42.51
10748	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	2.39
10749	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	4.70
10750	Other	5600351	Moves Adds Changes	9902000	Cust Acct Meter Read	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	38.47
10751	Other	5600436	Postage	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	0.12
10752	Other	5600591	Dues - Professional Association	9902000	Cust Acct Meter Read	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	10.80
10753	Other	5600591	Dues - Professional Association	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	4.37
10754	Other	5600896	Online Information Services	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	474.68
10755	Other	5610011	External Settlement Overhead	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	263.47
10756	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	(252.20)
10757	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	1.06
10758	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	(132.98)
10759	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	(247.76)
10760	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	(291.31)
10761	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	42.49
10762	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	103028	Harkness	Utilities & Corp Services	Business Systems	56.37
10763	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	103029	Harkness	Utilities & Corp Services	Business Systems	0.24
10764	Labor	8000022	Prod Labor Non-Bargaining Benefit Grp 3	9902000	Cust Acct Meter Read	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	0.01
10765	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9902000	Cust Acct Meter Read	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	1.19
10766	Labor	8000105	Overtime	9902000	Cust Acct Meter Read	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	0.75
10767	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9902000	Cust Acct Meter Read	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	2.59
10768	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	76.33
10769	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	(14.96)
10770	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	560.16
10771	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	0.44
10772	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	45.62
10773	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	102011	Harkness	Utilities & Corp Services	Business Systems	0.30
10774	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	0.08
10775	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.54
10776	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	18.69
10777	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	19.88
10778	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	(5.06)
10779	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	(9.06)
10780	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	(6.22)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10781	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	(20.50)
10782	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	8.07
10783	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	(0.02)
10784	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	(34.66)
10785	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	(15.57)
10786	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	(15.29)
10787	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	4,147.94
10788	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	66,637.30
10789	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	18.59
10790	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	130.88
10791	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	31,153.31
10792	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	4,238.93
10793	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	13.87
10794	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	103027	Harkness	Utilities & Corp Services	Business Systems	49,608.09
10795	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	103028	Harkness	Utilities & Corp Services	Business Systems	112.73
10796	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	103029	Harkness	Utilities & Corp Services	Business Systems	4.00
10797	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	0.01
10798	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	0.78
10799	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	0.26
10800	Contract Labor/Consulting	5600001	Contract Labor	9903000	Cust Acct Recrds &Coll	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	21.70
10801	Contract Labor/Consulting	5600001	Contract Labor	9903000	Cust Acct Recrds &Coll	Customer	101986	Harkness	Utilities & Corp Services	Business Systems	(15.97)
10802	Contract Labor/Consulting	5600001	Contract Labor	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	7,024.57
10803	Contract Labor/Consulting	5600001	Contract Labor	9903000	Cust Acct Recrds &Coll	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	35.11
10804	Contract Labor/Consulting	5600001	Contract Labor	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	924.11
10805	Contract Labor/Consulting	5600001	Contract Labor	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	1,932.34
10806	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	41,761.07
10807	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	29,750.84
10808	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9903000	Cust Acct Recrds &Coll	Customer	102011	Harkness	Utilities & Corp Services	Business Systems	52,187.24
10809	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	1,187.26
10810	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	2,824.57
10811	Contract Labor/Consulting	5600041	Outside Vendor Contract	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	801.84
10812	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	474.75
10813	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.70
10814	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	0.87
10815	Other	5600116	IT Hardware Maintenance	9903000	Cust Acct Recrds &Coll	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	845.20
10816	Other	5600116	IT Hardware Maintenance	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	7.43
10817	Other	5600121	IT Hardware Purchases	9903000	Cust Acct Recrds &Coll	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	151.52
10818	Software	5600126	Software License Purchase - Perpetual	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	136.04
10819	Software	5600126	Software License Purchase - Perpetual	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	597.68
10820	Software	5600126	Software License Purchase - Perpetual	9903000	Cust Acct Recrds &Coll	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	128.20
10821	Software	5600126	Software License Purchase - Perpetual	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	6,913.83
10822	Software	5600126	Software License Purchase - Perpetual	9903000	Cust Acct Recrds &Coll	Customer	102011	Harkness	Utilities & Corp Services	Business Systems	6,203.41
10823	Software	5600126	Software License Purchase - Perpetual	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	13.09
10824	Software	5600131	Software License Purchase - Term	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	(27,064.11)
10825	Software	5600136	Software Maintenance	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	839,165.26
10826	Network Services	5600146	Network Voice	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	482,309.64
10827	Distributed System Services	5600171	Distributed Systems Services	9903000	Cust Acct Recrds &Coll	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	55,910.15
10828	Distributed System Services	5600171	Distributed Systems Services	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	742.52
10829	pplication Development & Maintenan	5600176	Application Development and Maintenance	9903000	Cust Acct Recrds &Coll	Customer	101986	Harkness	Utilities & Corp Services	Business Systems	2,086.89
10830	pplication Development & Maintenan	5600176	Application Development and Maintenance	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	1,674,331.52
10831	pplication Development & Maintenan	5600176	Application Development and Maintenance	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	590.97
10832	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	465.13
10833	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	432.88
10834	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	1.76
10835	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	13.23
10836	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	14.60
10837	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	144.38
10838	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	50.61
10839	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	17.31
10840	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	98.88
10841	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	39.47
10842	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	1.73
10843	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	1.51
10844	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	27.24
10845	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	90.83
10846	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	5.96
10847	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	571.79
10848	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	7.67
10849	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	586.25
10850	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	52.79
10851	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	3.78
10852	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	8.88
10853	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	34.36
10854	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	144.42
10855	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	269.26
10856	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	73.37
10857	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	0.55

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10858	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	2.86
10859	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	7.15
10860	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	32.02
10861	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	8.89
10862	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	8.13
10863	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.60
10864	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	5.62
10865	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	52.18
10866	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	6.46
10867	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	0.47
10868	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.56
10869	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	1.14
10870	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	13.49
10871	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	56.55
10872	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	0.12
10873	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	6.53
10874	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	122.94
10875	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	69.31
10876	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	8.27
10877	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	17.33
10878	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	39.99
10879	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	2.25
10880	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	4.42
10881	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	36.12
10882	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	0.11
10883	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	102034	Harkness	Utilities & Corp Services	Business Systems	10.14
10884	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	4.13
10885	Other	5600896	Online Information Services	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	445.68
10886	Other	5610011	External Settlement Overhead	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	2,662.24
10887	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	(2,369.61)
10888	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	(2,596.21)
10889	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102000	Harkness	Utilities & Corp Services	Business Systems	0.99
10890	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	(124.85)
10891	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	(232.22)
10892	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	(4,528.85)
10893	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	(151.87)
10894	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	39.90
10895	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	103027	Harkness	Utilities & Corp Services	Business Systems	2,233.12
10896	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	103028	Harkness	Utilities & Corp Services	Business Systems	52.93
10897	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	103029	Harkness	Utilities & Corp Services	Business Systems	0.23
10898	Labor	8000022	Prod Labor Non-Bargaining Benefit Grp 3	9903000	Cust Acct Recrds &Coll	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	0.01
10899	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9903000	Cust Acct Recrds &Coll	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	1.12
10900	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	102091	Harkness	Utilities & Corp Services	Business Systems	0.70
10901	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	301.79
10902	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	12,703.24
10903	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	71.67
10904	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	(13.73)
10905	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	4,702.77
10906	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	528.05
10907	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	103027	Harkness	Utilities & Corp Services	Business Systems	6,907.04
10908	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	1.10
10909	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	97.58
10910	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	2.61
10911	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	0.40
10912	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	763.95
10913	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102011	Harkness	Utilities & Corp Services	Business Systems	182.58
10914	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	0.08
10915	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	0.51
10916	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	26.84
10917	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	18.73
10918	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	(132.59)
10919	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	2,109.68
10920	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	(8.50)
10921	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	102017	Harkness	Utilities & Corp Services	Business Systems	(5.84)
10922	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	102027	Harkness	Utilities & Corp Services	Business Systems	(19.17)
10923	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	943.93
10924	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	8.50
10925	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	103027	Harkness	Utilities & Corp Services	Business Systems	(966.53)
10926	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101916	Harkness	Utilities & Corp Services	Business Systems	(4.74)
10927	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101943	Harkness	Utilities & Corp Services	Business Systems	(83.23)
10928	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	(3.28)
10929	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101983	Harkness	Utilities & Corp Services	Business Systems	(0.02)
10930	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	(502.24)
10931	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	102011	Harkness	Utilities & Corp Services	Business Systems	(88.20)
10932	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	102033	Harkness	Utilities & Corp Services	Business Systems	(14.83)
10933	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	102071	Harkness	Utilities & Corp Services	Business Systems	(14.57)
10934	Network Services	5600146	Network Voice	9908000	908 - Customer Asst Expense	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	20.09

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
10935	Distributed System Services	5600171	Distributed Systems Services	9908000	908 - Customer Asst Expense	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	169.22
10936	Network Services	5600146	Network Voice	9912000	Demonstrating and selling expenses	Customer	102007	Harkness	Utilities & Corp Services	Business Systems	661.95
10937	Distributed System Services	5600171	Distributed Systems Services	9912000	Demonstrating and selling expenses	Customer	101978	Harkness	Utilities & Corp Services	Business Systems	61.91
10938	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	1,802.04
10939	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101630	Harkness	Utilities & Corp Services	Business Systems	71.12
10940	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	43,906.12
10941	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	33,992.97
10942	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	24,997.32
10943	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	15,671.49
10944	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	11,784.73
10945	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	17,206.62
10946	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	18,084.79
10947	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	40,183.26
10948	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	22,445.96
10949	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	25,572.70
10950	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	40,305.45
10951	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102016	Harkness	Utilities & Corp Services	Business Systems	6,260.77
10952	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	31,968.42
10953	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102026	Harkness	Utilities & Corp Services	Business Systems	7,544.27
10954	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	10,617.42
10955	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	59,101.18
10956	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	11,445.63
10957	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	57,557.85
10958	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	26,734.10
10959	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	10,668.01
10960	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102743	Harkness	Utilities & Corp Services	Business Systems	12.44
10961	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102812	Harkness	Utilities & Corp Services	Business Systems	5,241.43
10962	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103027	Harkness	Utilities & Corp Services	Business Systems	10,986.31
10963	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	12,468.78
10964	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	26,123.02
10965	Labor	5540180	Premium Time Labor	9920000	Administrative and general salaries	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	379.73
10966	Labor	5540185	Other Compensation Accruals	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	177.32
10967	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	369.60
10968	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	648.18
10969	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	12.95
10970	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	116.82
10971	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	427.07
10972	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	4,036.80
10973	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	25.29
10974	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	551.78
10975	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	646.15
10976	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	70.13
10977	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	898.98
10978	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	3.45
10979	Contract Labor/Consulting	5610003	External Settlement Contract Labor	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(2,629.44)
10980	Contract Labor/Consulting	5610004	External Settlement Consulting	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(415.47)
10981	Other	5610009	External Settlement Miscellaneous	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	423.72
10982	Other	5610011	External Settlement Overhead	9920000	Administrative and general salaries	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	6.52
10983	Other	5610011	External Settlement Overhead	9920000	Administrative and general salaries	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	5,851.15
10984	Other	5610011	External Settlement Overhead	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(14.14)
10985	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	(17.99)
10986	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	39.11
10987	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	(2,152.54)
10988	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	(5,736.20)
10989	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	(2,339.40)
10990	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	358.89
10991	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	(1,307.08)
10992	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	(4,252.60)
10993	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	(219.03)
10994	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	795.70
10995	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	(1,281.57)
10996	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	3,084.73
10997	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102016	Harkness	Utilities & Corp Services	Business Systems	49,542.78
10998	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102017	Harkness	Utilities & Corp Services	Business Systems	(397.18)
10999	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	(92.44)
11000	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102026	Harkness	Utilities & Corp Services	Business Systems	(252.04)
11001	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	(1,563.92)
11002	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-GL	ETO	5,729.41
11003	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	118,149.89
11004	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	(1,929.46)
11005	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	(3,181.71)
11006	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	1,527.23
11007	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	(734.04)
11008	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	160.68
11009	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102743	Harkness	Utilities & Corp Services	Business Systems	1.33
11010	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102812	Harkness	Utilities & Corp Services	Business Systems	495.96
11011	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103027	Harkness	Utilities & Corp Services	Business Systems	2,494.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11012	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	2,899.98
11013	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	15,105.67
11014	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(18,463.81)
11015	Labor	8000022	Prod Labor Non-Bargaining Benefit Grp 3	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	0.18
11016	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-GL	ETO	3.27
11017	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	14.75
11018	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	74.18
11019	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	(27.78)
11020	Labor	8000030	Prod Labor Non-Barg Nuclear Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	33.66
11021	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	15.29
11022	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	(1.68)
11023	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	(5.78)
11024	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102812	Harkness	Utilities & Corp Services	Business Systems	77.88
11025	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	0.99
11026	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-GL	ETO	1.16
11027	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	332.47
11028	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	9.26
11029	Labor	8000110	Other Compensation	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-GL	ETO	1,093.64
11030	Labor	8000110	Other Compensation	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	4,322.02
11031	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Harkness	PTT-WAM	ETO	6.64
11032	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	1.91
11033	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	(2.08)
11034	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	9,351.00
11035	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	4,968.48
11036	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	4,242.05
11037	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	2,696.95
11038	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	1,208.17
11039	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	2,176.37
11040	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	2,851.16
11041	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	6,828.46
11042	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	10,944.19
11043	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	4,349.36
11044	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	7,030.40
11045	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	4,374.15
11046	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102026	Harkness	Utilities & Corp Services	Business Systems	1,199.49
11047	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	3.47
11048	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	9,661.55
11049	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	1,313.34
11050	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	7,375.46
11051	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	5,038.73
11052	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	1,526.87
11053	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103027	Harkness	Utilities & Corp Services	Business Systems	1,906.51
11054	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	1,083.53
11055	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	3,792.09
11056	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	12.35
11057	Labor	8100022	Non-Prod Labor Non-Bargaining Ben Grp 3	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	146.56
11058	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	23.28
11059	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	37.98
11060	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	152.38
11061	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.19
11062	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	143.01
11063	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	719.33
11064	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	498.64
11065	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	218.24
11066	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	13.50
11067	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	19.69
11068	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	(279.66)
11069	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	34.48
11070	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	220.60
11071	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	872.70
11072	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	408.29
11073	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	63.13
11074	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102017	Harkness	Utilities & Corp Services	Business Systems	(18.57)
11075	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	(17.24)
11076	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102026	Harkness	Utilities & Corp Services	Business Systems	63.18
11077	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	(18.44)
11078	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	850.33
11079	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	147.10
11080	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	48.66
11081	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	3.33
11082	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	52.52
11083	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103027	Harkness	Utilities & Corp Services	Business Systems	(323.04)
11084	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	(173.36)
11085	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	310.24
11086	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(1,272.78)
11087	Labor	8100540	NonProd NonBarg Labor G3_OH Alloc	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	(44.59)
11088	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	(7.81)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11089	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	(4.09)
11090	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	45.38
11091	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	10,858.53
11092	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	(6,190.70)
11093	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	144.91
11094	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	60.37
11095	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	36.36
11096	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	112.83
11097	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	2,036.34
11098	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	82.71
11099	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	111.34
11100	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	2.00
11101	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	1.90
11102	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	3,582.60
11103	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	6.08
11104	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	(3,303.82)
11105	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	2.22
11106	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	46.37
11107	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	1,802.62
11108	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	9.94
11109	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	2.76
11110	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	121.78
11111	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	103027	Harkness	Utilities & Corp Services	Business Systems	69.50
11112	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	4.32
11113	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	301671	Harkness	Utilities & Corp Services	Business Systems	532.52
11114	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	3,640.65
11115	Other	5600073	Material Small Cap Purchases	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	1.73
11116	Other	5600073	Material Small Cap Purchases	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	53.62
11117	Other	5600073	Material Small Cap Purchases	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.08
11118	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	0.58
11119	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	1.58
11120	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	47.04
11121	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	345.54
11122	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	72.01
11123	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	64.32
11124	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	23.94
11125	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	0.86
11126	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	96.95
11127	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	59,038.42
11128	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	1,949.26
11129	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	47,556.95
11130	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	0.44
11131	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	8,075.55
11132	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	88.10
11133	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	173.42
11134	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	2,722.85
11135	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	3,563.27
11136	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	1,363.48
11137	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	269.40
11138	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	421.25
11139	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	4,210.44
11140	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	951.56
11141	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	23,852.74
11142	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102011	Harkness	Utilities & Corp Services	Business Systems	206.01
11143	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102015	Harkness	Utilities & Corp Services	Business Systems	2.48
11144	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	4,970.61
11145	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	752.00
11146	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	26.54
11147	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	3,614.68
11148	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	732.26
11149	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	3,368.93
11150	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	221,304.54
11151	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	(0.45)
11152	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	748.96
11153	Software	5600136	Software Maintenance	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	418.71
11154	Software	5600136	Software Maintenance	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	1,414,353.31
11155	Software	5600136	Software Maintenance	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	9,838.72
11156	Network Services	5600141	Network Services	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	60,477.86
11157	Network Services	5600141	Network Services	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(953.86)
11158	Network Services	5600146	Network Voice	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	363,226.61
11159	Network Services	5600151	Network Data	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	668,274.34
11160	Network Services	5600151	Network Data	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	(0.22)
11161	Network Services	5600151	Network Data	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(159.58)
11162	Network Services	5600156	Network Telecommunication	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	640,870.93
11163	Network Services	5600156	Network Telecommunication	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	(16.72)
11164	Network Services	5600161	Network Radio	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	25,299.55
11165	Network Services	5600161	Network Radio	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	904,755.91

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11166	Network Services	5600161	Network Radio	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	82,723.73
11167	Other	5600166	Mainframe Services	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	37,479.33
11168	Other	5600166	Mainframe Services	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	29,497.31
11169	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	528.72
11170	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	198,967.64
11171	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	32,843.04
11172	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	727,401.70
11173	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	26.14
11174	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	(12,837.91)
11175	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	3,431.94
11176	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	177.34
11177	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	6,576.46
11178	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	1,509.02
11179	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	895.04
11180	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	804,857.86
11181	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	35.51
11182	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	242.92
11183	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	112,253.79
11184	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102055	Harkness	Utilities & Corp Services	Business Systems	12.78
11185	Software	5600186	Software - ASP	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	59,013.83
11186	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	751.46
11187	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	958.80
11188	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	76.98
11189	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	1,494.03
11190	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	709.02
11191	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	403.32
11192	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	128.24
11193	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	710.48
11194	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	378.80
11195	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	21.11
11196	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	3,865.63
11197	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	53.81
11198	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	212.96
11199	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	7,582.27
11200	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	1,019.93
11201	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	46.44
11202	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	427.61
11203	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	566.44
11204	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	104.51
11205	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	45.56
11206	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	17.42
11207	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	110.81
11208	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	7.77
11209	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	5.29
11210	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	58.53
11211	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	33.83
11212	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	69.88
11213	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	315.99
11214	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	1.31
11215	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	364.37
11216	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	23.91
11217	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	20.96
11218	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	55.06
11219	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	3.07
11220	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	84.21
11221	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	125.64
11222	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	15.90
11223	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	306.87
11224	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	54.32
11225	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	39.96
11226	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	12.46
11227	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	110.35
11228	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	42.92
11229	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	0.20
11230	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	431.53
11231	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	6.96
11232	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	36.29
11233	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	959.18
11234	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	159.92
11235	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	4.80
11236	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	40.87
11237	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	125.84
11238	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	5.28
11239	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	3.53
11240	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.37
11241	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	7.55
11242	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	262.63

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11243	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	3.21
11244	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	14.98
11245	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	18.69
11246	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	36.21
11247	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	4.31
11248	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	4.13
11249	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	65.09
11250	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	23.36
11251	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	19.74
11252	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	2.46
11253	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	1.61
11254	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	505.12
11255	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	14.54
11256	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	18.80
11257	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	5.09
11258	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	4.20
11259	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	1,511.12
11260	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	77.32
11261	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	531.27
11262	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	129.06
11263	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	144.01
11264	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	144.01
11265	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	833.60
11266	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	45.34
11267	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	58.06
11268	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	826.55
11269	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	64.57
11270	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	1,129.16
11271	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	24.40
11272	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	227.57
11273	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	29.88
11274	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	1,106.03
11275	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	1,275.22
11276	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	32.82
11277	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	2,018.71
11278	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	683.43
11279	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	547.81
11280	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	157.30
11281	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	956.08
11282	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	855.01
11283	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	9.58
11284	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	4,028.19
11285	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	120.59
11286	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	471.24
11287	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	13,649.83
11288	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	1,467.70
11289	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	109.30
11290	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	498.93
11291	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	578.08
11292	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	99.50
11293	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	42.19
11294	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	17.38
11295	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	11.88
11296	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	252.08
11297	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	321.13
11298	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	4.59
11299	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	359.96
11300	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	247.21
11301	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	151.92
11302	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	40.91
11303	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	205.00
11304	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	873.35
11305	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	15.91
11306	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	900.99
11307	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	16.09
11308	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	95.74
11309	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	3,014.69
11310	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	492.46
11311	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	22.72
11312	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	114.76
11313	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	127.37
11314	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	25.25
11315	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	61.81
11316	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	13.19
11317	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	130.84
11318	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	5.15
11319	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	76.46

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11320	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	336.33
11321	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	31.11
11322	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	245.76
11323	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	62.79
11324	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	337.16
11325	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	1.81
11326	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	19.62
11327	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	228.00
11328	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	133.14
11329	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	42.29
11330	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	2.35
11331	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	112.45
11332	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	113.69
11333	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	6.95
11334	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	97.34
11335	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	77.13
11336	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	86.82
11337	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	21.80
11338	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	70.26
11339	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	103.83
11340	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	1.76
11341	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	490.98
11342	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	8.30
11343	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	26.12
11344	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	1,373.52
11345	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	121.38
11346	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	3.62
11347	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	31.86
11348	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	42.87
11349	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	9.94
11350	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	5.70
11351	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	2.87
11352	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	19.56
11353	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	9.51
11354	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	24.16
11355	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	1.88
11356	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	149.84
11357	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	80.51
11358	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	1.19
11359	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	115.02
11360	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	0.61
11361	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	6.85
11362	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	(28,250.72)
11363	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	1.27
11364	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	42.78
11365	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	49.10
11366	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	178.90
11367	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	91.48
11368	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	492.98
11369	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	31.79
11370	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	0.37
11371	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	2.22
11372	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	72.16
11373	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	12.70
11374	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.08
11375	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	196.25
11376	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	207.80
11377	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	233.70
11378	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	257.57
11379	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	616.63
11380	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	71.34
11381	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	535.02
11382	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	95.12
11383	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	5,403.59
11384	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	33.30
11385	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	73.68
11386	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	406.44
11387	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	4.28
11388	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	12.72
11389	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	522.12
11390	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	349.83
11391	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	55.12
11392	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	19.97
11393	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	186.87
11394	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102743	Harkness	Utilities & Corp Services	Business Systems	2.55
11395	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	19.42
11396	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	103029	Harkness	Utilities & Corp Services	Business Systems	10.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11397	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.43
11398	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	67.24
11399	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	87.75
11400	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	129.97
11401	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	320.71
11402	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	121.09
11403	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	162.17
11404	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	6.63
11405	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	9.62
11406	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	942.56
11407	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	42.75
11408	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	74.80
11409	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102016	Harkness	Utilities & Corp Services	Business Systems	16.50
11410	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	1.54
11411	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	20.55
11412	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	164.10
11413	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	39.65
11414	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	7.15
11415	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	17.91
11416	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	37.52
11417	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	1.50
11418	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	12.22
11419	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	9.78
11420	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	1.19
11421	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	7.93
11422	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	26.49
11423	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	6.70
11424	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	23.61
11425	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	5.64
11426	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	3.85
11427	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	41.56
11428	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	7.01
11429	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	10.23
11430	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	8.25
11431	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	17.60
11432	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	4.71
11433	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	103028	Harkness	Utilities & Corp Services	Business Systems	4.66
11434	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	3.69
11435	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.58
11436	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	496.23
11437	Other	5600296	Janitorial - Routine	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	0.33
11438	Other	5600301	Janitorial - Special	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	1.96
11439	Other	5600316	Use Costs	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	0.59
11440	Other	5600316	Use Costs	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	569.38
11441	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	54.94
11442	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	80.83
11443	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	20.74
11444	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	165.37
11445	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	91.36
11446	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	136.31
11447	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	26.67
11448	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	111.54
11449	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	14.51
11450	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102011	Harkness	Utilities & Corp Services	Business Systems	21.73
11451	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102016	Harkness	Utilities & Corp Services	Business Systems	12.59
11452	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	10.19
11453	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	25.35
11454	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	143.60
11455	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	342.85
11456	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	15.63
11457	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	8.20
11458	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	25.95
11459	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	21.93
11460	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	50.49
11461	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	5.98
11462	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	6.02
11463	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	2,788.98
11464	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	7.27
11465	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	1.70
11466	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	120.98
11467	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	173.93
11468	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	1.07
11469	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	7.72
11470	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	0.35
11471	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	13.02
11472	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	2.07
11473	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	0.34

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11474	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	23.69
11475	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.08
11476	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	19.31
11477	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	11.69
11478	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	8.56
11479	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	9.70
11480	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	9.98
11481	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	12,943.10
11482	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	194.53
11483	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	22.24
11484	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	32.25
11485	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	12.84
11486	Other	5600721	Environmental Permits and Fees	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	2.97
11487	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	7.58
11488	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	75,035.34
11489	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	25.53
11490	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	4.48
11491	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	2.20
11492	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	15.28
11493	Other	5600778	Removal Salvage	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.73
11494	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	27.82
11495	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	4.11
11496	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	33,866.53
11497	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	66.43
11498	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	5.25
11499	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	21.18
11500	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	14.26
11501	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	7.19
11502	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	525.16
11503	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	701.24
11504	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	94,412.77
11505	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	1.00
11506	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102941	Harkness	Utilities & Corp Services	Business Systems	791.18
11507	Other	5600992	CWIP Conversion Other Accts	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	6,455.13
11508	Other	5600992	CWIP Conversion Other Accts	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	41,633.86
11509	Contract Labor/Consulting	5610003	External Settlement Contract Labor	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(321.11)
11510	Contract Labor/Consulting	5610004	External Settlement Consulting	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(125.67)
11511	Other	5610009	External Settlement Miscellaneous	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(0.66)
11512	Other	5610011	External Settlement Overhead	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	(11.22)
11513	Other	5610011	External Settlement Overhead	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	(450.37)
11514	Other	5610011	External Settlement Overhead	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	(2.43)
11515	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9921000	Office supplies and expenses	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	(10.48)
11516	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	103027	Harkness	Utilities & Corp Services	Business Systems	(529.27)
11517	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	972.28
11518	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	20,050.04
11519	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	0.55
11520	Labor	8100175	Payroll Taxes	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	503.10
11521	Labor	8100175	Payroll Taxes	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	10,640.39
11522	Other	8100205	AG Overhead	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	2.59
11523	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	68.91
11524	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	167.04
11525	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	2,425.08
11526	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	415.11
11527	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	122.01
11528	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	244.17
11529	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101999	Harkness	Utilities & Corp Services	Business Systems	0.27
11530	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	196.25
11531	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	5,485.10
11532	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	4.46
11533	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	0.90
11534	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102011	Harkness	Utilities & Corp Services	Business Systems	2.18
11535	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102015	Harkness	Utilities & Corp Services	Business Systems	0.02
11536	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102016	Harkness	Utilities & Corp Services	Business Systems	0.13
11537	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102017	Harkness	Utilities & Corp Services	Business Systems	0.25
11538	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	743.09
11539	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102027	Harkness	Utilities & Corp Services	Business Systems	1.87
11540	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	414.43
11541	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	5,061.21
11542	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	169.87
11543	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	35.73
11544	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	85.65
11545	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	92.16
11546	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	0.10
11547	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102941	Harkness	Utilities & Corp Services	Business Systems	7.91
11548	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	103027	Harkness	Utilities & Corp Services	Business Systems	0.14
11549	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	9,507.20
11550	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	301671	Harkness	Utilities & Corp Services	Business Systems	5.33

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11551	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	1,181.80
11552	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	0.07
11553	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	0.24
11554	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	(1.42)
11555	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	412.81
11556	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	1,445.04
11557	Other	8100518	Payroll Taxes_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	315.22
11558	Other	8100518	Payroll Taxes_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	1,217.85
11559	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	(0.34)
11560	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	(95.08)
11561	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	(85.14)
11562	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	(1,156.05)
11563	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	(213.19)
11564	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	(99.84)
11565	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	(272.58)
11566	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	(80.34)
11567	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	(3,280.55)
11568	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	(2.57)
11569	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102011	Harkness	Utilities & Corp Services	Business Systems	(0.08)
11570	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102015	Harkness	Utilities & Corp Services	Business Systems	(0.04)
11571	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	(0.42)
11572	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	(562.26)
11573	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	(3,011.80)
11574	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	(89.79)
11575	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	(28.35)
11576	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	(26.83)
11577	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	(46.08)
11578	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102941	Harkness	Utilities & Corp Services	Business Systems	(36.19)
11579	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	3,135.03
11580	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	301671	Harkness	Utilities & Corp Services	Business Systems	7.42
11581	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	618.25
11582	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	4.69
11583	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	15.72
11584	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101615	Harkness	Utilities & Corp Services	Business Systems	0.29
11585	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	0.06
11586	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	0.15
11587	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	0.03
11588	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	1.66
11589	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	0.08
11590	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	0.27
11591	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102091	Harkness	Utilities & Corp Services	Business Systems	0.68
11592	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	0.01
11593	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	19.38
11594	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Harkness	PTT-GL	ETO	0.39
11595	Other	5600781	O and M Credits - Other	9922000	Administrative expenses transferred-Credit	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	(1,041.49)
11596	Shared Assets	5600866	Shared Assets - Owning Co Credit	9922000	Administrative expenses transferred-Credit	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	(4,632,012.33)
11597	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	15,947.99
11598	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	13,693.28
11599	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	81.99
11600	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	11,878.09
11601	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	30,392.76
11602	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	47,519.91
11603	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	18,912.76
11604	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	274,227.13
11605	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102008	Harkness	Utilities & Corp Services	Business Systems	1,948.16
11606	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102009	Harkness	Utilities & Corp Services	Business Systems	360.49
11607	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102017	Harkness	Utilities & Corp Services	Business Systems	111.68
11608	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	73,722.61
11609	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-GL	ETO	1,367.84
11610	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-WAM	ETO	27,787.43
11611	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	47,409.37
11612	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102034	Harkness	Utilities & Corp Services	Business Systems	16,072.58
11613	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102057	Harkness	Utilities & Corp Services	Business Systems	14,581.30
11614	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	6,009.92
11615	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	7,561.59
11616	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	(919.43)
11617	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101916	Harkness	Utilities & Corp Services	Business Systems	3,287.54
11618	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	7,974.45
11619	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	5,194.15
11620	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	4,060.90
11621	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101986	Harkness	Utilities & Corp Services	Business Systems	4,988.54
11622	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101991	Harkness	Utilities & Corp Services	Business Systems	21,995.01
11623	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	2,228.17
11624	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	264,612.23
11625	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102025	Harkness	Utilities & Corp Services	Business Systems	892.71
11626	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-GL	ETO	55,517.34
11627	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-WAM	ETO	764,068.30

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11628	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102033	Harkness	Utilities & Corp Services	Business Systems	3,714.24
11629	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	8,905.41
11630	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	12,210.05
11631	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	301675	Harkness	Utilities & Corp Services	Business Systems	133,949.00
11632	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	6,570.18
11633	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-WAM	ETO	25.59
11634	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-GL	ETO	(7.04)
11635	Contract Labor/Consulting	5600031	Consulting Legal Regulatory	9923000	Outside services employed	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	14.23
11636	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	70.81
11637	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-GL	ETO	71.20
11638	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102031	Harkness	PTT-WAM	ETO	8,216.50
11639	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102071	Harkness	Utilities & Corp Services	Business Systems	2,512.63
11640	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	273.74
11641	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	97.11
11642	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	102031	Harkness	PTT-WAM	ETO	2.54
11643	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102000	Harkness	Utilities & Corp Services	Business Systems	(119.49)
11644	Other	5600435	Lease - Intercompany	9931000	Rents	Admin & General	301626	Harkness	Utilities & Corp Services	Business Systems	187,730.77
11645	Shared Assets	5600861	Shared Asset Costs	9931000	Rents	Admin & General	102007	Harkness	Utilities & Corp Services	Business Systems	9,684,732.00
11646	Other	5600106	Equipment Maintenance	9935000	Maintenance of general plant	Admin & General	101943	Harkness	Utilities & Corp Services	Business Systems	1,933.26
11647	Other	5600106	Equipment Maintenance	9935000	Maintenance of general plant	Admin & General	101978	Harkness	Utilities & Corp Services	Business Systems	77,976.92
11648	Other	5600106	Equipment Maintenance	9935000	Maintenance of general plant	Admin & General	101983	Harkness	Utilities & Corp Services	Business Systems	5,686.25
11649	Other	5600191	Employee Expenses Airfare	9501000	Fuel	501 Fuel	302047	Robinson	Corporate Other	NS Corporate Other	895.00
11650	Other	5600201	Employee Expenses Taxi and Bus	9501000	Fuel	501 Fuel	302047	Robinson	Corporate Other	NS Corporate Other	49.35
11651	Other	5600206	Employee Expenses Mileage	9501000	Fuel	501 Fuel	302047	Robinson	Corporate Other	NS Corporate Other	73.44
11652	Other	5600216	Employee Expenses Hotel	9501000	Fuel	501 Fuel	302047	Robinson	Corporate Other	NS Corporate Other	1,083.40
11653	Other	5600221	Employee Expenses Meals	9501000	Fuel	501 Fuel	302047	Robinson	Corporate Other	NS Corporate Other	103.28
11654	Other	5600868	Fuel Procurement Expense Reclass	9501000	Fuel	501 Fuel	300760	Robinson	Operations Services	OS VP Commercial Operations	(2,204.47)
11655	Labor	5540001	Productive Labor	9760000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	21.34
11656	Labor	5540001	Productive Labor	9760000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.76
11657	Labor	5540001	Productive Labor	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	28.44
11658	Labor	5540001	Productive Labor	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	13.56
11659	Labor	5540001	Productive Labor	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	104.99
11660	Labor	5540001	Productive Labor	9760000	Rents	Production	101961	Robinson	Utilities & Corp Services	Facilities	0.01
11661	Labor	5540001	Productive Labor	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	26.56
11662	Labor	5540001	Productive Labor	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	24.36
11663	Labor	5540001	Productive Labor	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	16.48
11664	Labor	5540001	Productive Labor	9760000	Rents	Production	101986	Robinson	Utilities & Corp Services	Facilities	9.04
11665	Labor	5540001	Productive Labor	9760000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.80
11666	Labor	5540001	Productive Labor	9760000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.57
11667	Labor	5540180	Premium Time Labor	9760000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.03
11668	Labor	5540220	Labor Overtime	9760000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	2.07
11669	Labor	5540220	Labor Overtime	9760000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.34
11670	Labor	5540220	Labor Overtime	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.34
11671	Labor	5540220	Labor Overtime	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.16
11672	Labor	5540220	Labor Overtime	9760000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.52
11673	Labor	5540220	Labor Overtime	9760000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.11
11674	Labor	5540260	Other Compensation	9760000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	(0.02)
11675	Labor	5540270	Welfare Fund	9760000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	1.07
11676	Labor	5540270	Welfare Fund	9760000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.74
11677	Labor	5540270	Welfare Fund	9760000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.37
11678	Contract Labor/Consulting	5600001	Contract Labor	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.01
11679	Contract Labor/Consulting	5600001	Contract Labor	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	10.51
11680	Contract Labor/Consulting	5600001	Contract Labor	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	11.35
11681	Contract Labor/Consulting	5600001	Contract Labor	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	2.12
11682	Contract Labor/Consulting	5600001	Contract Labor	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	3.06
11683	Contract Labor/Consulting	5600001	Contract Labor	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	1.92
11684	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.72
11685	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	3.63
11686	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	20.70
11687	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	2.56
11688	Contract Labor/Consulting	5600041	Outside Vendor Contract	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.31
11689	Contract Labor/Consulting	5600041	Outside Vendor Contract	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.40
11690	Contract Labor/Consulting	5600041	Outside Vendor Contract	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.59
11691	Contract Labor/Consulting	5600041	Outside Vendor Contract	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	6.43
11692	Contract Labor/Consulting	5600041	Outside Vendor Contract	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	185.92
11693	Contract Labor/Consulting	5600041	Outside Vendor Contract	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.18)
11694	Contract Labor/Consulting	5600041	Outside Vendor Contract	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	3.30
11695	Contract Labor/Consulting	5600051	Outside Services Customer Care	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.29
11696	Contract Labor/Consulting	5600051	Outside Services Customer Care	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.12
11697	Other	5600066	Materials	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.08
11698	Other	5600066	Materials	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.03
11699	Other	5600066	Materials	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	7.27
11700	Other	5600066	Materials	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	121.86
11701	Other	5600066	Materials	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	(3.91)
11702	Other	5600066	Materials	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.36
11703	Other	5600091	Print and Copy Cost - Other	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
11704	Other	5600091	Print and Copy Cost - Other	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	3.70

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11705	Other	5600091	Print and Copy Cost - Other	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	(60.21)
11706	Other	5600121	IT Hardware Purchases	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.18
11707	Other	5600121	IT Hardware Purchases	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.02
11708	Network Services	5600141	Network Services	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.41
11709	Network Services	5600141	Network Services	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	3.19
11710	Network Services	5600141	Network Services	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.24
11711	Network Services	5600141	Network Services	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.33
11712	Network Services	5600141	Network Services	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.36
11713	Distributed System Services	5600171	Distributed Systems Services	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.04
11714	Distributed System Services	5600171	Distributed Systems Services	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.60
11715	Distributed System Services	5600171	Distributed Systems Services	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.03
11716	Distributed System Services	5600171	Distributed Systems Services	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.56
11717	Distributed System Services	5600171	Distributed Systems Services	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.01
11718	Other	5600191	Employee Expenses Airfare	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.30
11719	Other	5600191	Employee Expenses Airfare	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.08
11720	Other	5600191	Employee Expenses Airfare	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.27
11721	Other	5600191	Employee Expenses Airfare	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.31
11722	Other	5600191	Employee Expenses Airfare	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.23
11723	Other	5600191	Employee Expenses Airfare	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.18
11724	Other	5600196	Employee Expenses Car Rental	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.04
11725	Other	5600196	Employee Expenses Car Rental	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.04
11726	Other	5600201	Employee Expenses Taxi and Bus	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.02
11727	Other	5600201	Employee Expenses Taxi and Bus	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
11728	Other	5600201	Employee Expenses Taxi and Bus	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
11729	Other	5600201	Employee Expenses Taxi and Bus	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.07
11730	Other	5600201	Employee Expenses Taxi and Bus	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.11
11731	Other	5600206	Employee Expenses Mileage	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.17
11732	Other	5600206	Employee Expenses Mileage	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.58
11733	Other	5600206	Employee Expenses Mileage	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.02
11734	Other	5600206	Employee Expenses Mileage	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.04
11735	Other	5600206	Employee Expenses Mileage	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.09
11736	Other	5600211	Employee Expenses Conf Seminar Trng	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.47
11737	Other	5600211	Employee Expenses Conf Seminar Trng	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.31
11738	Other	5600211	Employee Expenses Conf Seminar Trng	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.30
11739	Other	5600211	Employee Expenses Conf Seminar Trng	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.36
11740	Other	5600211	Employee Expenses Conf Seminar Trng	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.11
11741	Other	5600211	Employee Expenses Conf Seminar Trng	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.34
11742	Other	5600216	Employee Expenses Hotel	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.67
11743	Other	5600216	Employee Expenses Hotel	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.07
11744	Other	5600216	Employee Expenses Hotel	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.93
11745	Other	5600216	Employee Expenses Hotel	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.56
11746	Other	5600216	Employee Expenses Hotel	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.44
11747	Other	5600216	Employee Expenses Hotel	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.57
11748	Other	5600221	Employee Expenses Meals	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.13
11749	Other	5600221	Employee Expenses Meals	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.14
11750	Other	5600221	Employee Expenses Meals	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.24
11751	Other	5600221	Employee Expenses Meals	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.30
11752	Other	5600221	Employee Expenses Meals	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.12
11753	Other	5600221	Employee Expenses Meals	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.54
11754	Other	5600226	Employee Expenses Meals Non-Employee	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.07
11755	Other	5600226	Employee Expenses Meals Non-Employee	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.10
11756	Other	5600226	Employee Expenses Meals Non-Employee	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.07
11757	Other	5600231	Employee Expenses Parking	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	4.58
11758	Other	5600231	Employee Expenses Parking	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
11759	Other	5600231	Employee Expenses Parking	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.13
11760	Other	5600231	Employee Expenses Parking	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.05
11761	Other	5600231	Employee Expenses Parking	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	11.05
11762	Other	5600231	Employee Expenses Parking	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(7.08)
11763	Other	5600241	Employee Expenses Safety Equipment	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.53
11764	Other	5600241	Employee Expenses Safety Equipment	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.04
11765	Other	5600246	Employee Expenses Other	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
11766	Other	5600246	Employee Expenses Other	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.01
11767	Other	5600246	Employee Expenses Other	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.03
11768	Other	5600246	Employee Expenses Other	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.25
11769	Other	5600246	Employee Expenses Other	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.05
11770	Other	5600246	Employee Expenses Other	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(22.29)
11771	Other	5600251	Employee Expense Personal Communication	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.16
11772	Other	5600251	Employee Expense Personal Communication	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.70
11773	Other	5600251	Employee Expense Personal Communication	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.39
11774	Other	5600251	Employee Expense Personal Communication	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.63
11775	Other	5600251	Employee Expense Personal Communication	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.08
11776	Other	5600251	Employee Expense Personal Communication	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.18
11777	Other	5600256	Office Supplies	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.09
11778	Other	5600256	Office Supplies	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.14
11779	Other	5600256	Office Supplies	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.05
11780	Other	5600256	Office Supplies	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.20
11781	Other	5600256	Office Supplies	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.86

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11782	Other	5600256	Office Supplies	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.25
11783	Other	5600271	Safety Recognition	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.61
11784	Other	5600276	Life Events	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
11785	Other	5600276	Life Events	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.01
11786	Other	5600276	Life Events	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.01
11787	Other	5600291	Transportation Fleet Cost	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.30
11788	Other	5600291	Transportation Fleet Cost	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
11789	Other	5600291	Transportation Fleet Cost	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.46
11790	Other	5600291	Transportation Fleet Cost	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
11791	Other	5600296	Janitorial - Routine	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	19.93
11792	Other	5600296	Janitorial - Routine	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	389.91
11793	Other	5600296	Janitorial - Routine	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.66)
11794	Other	5600296	Janitorial - Routine	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.38)
11795	Other	5600306	Fire Life Safety Maintenance	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.54
11796	Other	5600306	Fire Life Safety Maintenance	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	15.78
11797	Other	5600306	Fire Life Safety Maintenance	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.05)
11798	Other	5600311	General Interior Exterior Maintenance	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	30.94
11799	Other	5600311	General Interior Exterior Maintenance	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1,945.93
11800	Other	5600311	General Interior Exterior Maintenance	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	2.69
11801	Other	5600311	General Interior Exterior Maintenance	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.06
11802	Other	5600311	General Interior Exterior Maintenance	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(3.64)
11803	Other	5600311	General Interior Exterior Maintenance	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	11.00
11804	Other	5600311	General Interior Exterior Maintenance	9760000	Rents	Production	300412	Robinson	Utilities & Corp Services	Facilities	0.74
11805	Other	5600316	Use Costs	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	15.64
11806	Other	5600316	Use Costs	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	57.39
11807	Other	5600316	Use Costs	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1,034.43
11808	Other	5600316	Use Costs	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	56.56
11809	Other	5600316	Use Costs	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	29.14
11810	Other	5600321	Lawn Care Maintenance Costs	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.72
11811	Other	5600321	Lawn Care Maintenance Costs	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	99.04
11812	Other	5600321	Lawn Care Maintenance Costs	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	3.90
11813	Other	5600321	Lawn Care Maintenance Costs	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	24.86
11814	Other	5600326	Sewer Maintenance Costs	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.17
11815	Other	5600331	Snow Removal Costs	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	3.96
11816	Other	5600331	Snow Removal Costs	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	429.17
11817	Other	5600331	Snow Removal Costs	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
11818	Other	5600331	Snow Removal Costs	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(3.07)
11819	Other	5600336	Trash Removal Costs	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	3.10
11820	Other	5600336	Trash Removal Costs	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	157.74
11821	Other	5600336	Trash Removal Costs	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.02)
11822	Other	5600336	Trash Removal Costs	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.43)
11823	Other	5600341	Water Use Costs	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	3.05
11824	Other	5600341	Water Use Costs	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	93.80
11825	Other	5600341	Water Use Costs	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	6.82
11826	Other	5600341	Water Use Costs	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.05)
11827	Other	5600351	Moves Adds Changes	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.97
11828	Other	5600351	Moves Adds Changes	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	103.19
11829	Other	5600351	Moves Adds Changes	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.04
11830	Other	5600351	Moves Adds Changes	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.09
11831	Other	5600351	Moves Adds Changes	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.84)
11832	Other	5600381	Rent - Space	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.88
11833	Other	5600381	Rent - Space	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.03
11834	Other	5600382	Rent - Equipment	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.13
11835	Other	5600382	Rent - Equipment	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	2.86
11836	Other	5600382	Rent - Equipment	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	(0.01)
11837	Other	5600382	Rent - Equipment	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	29.31
11838	Other	5600382	Rent - Equipment	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.60
11839	Other	5600431	Lease Costs	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	4,810.55
11840	Other	5600431	Lease Costs	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	(0.03)
11841	Other	5600431	Lease Costs	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
11842	Other	5600431	Lease Costs	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	21.92
11843	Other	5600431	Lease Costs	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	359.99
11844	Other	5600431	Lease Costs	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.03
11845	Other	5600436	Postage	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.04
11846	Other	5600436	Postage	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.02
11847	Other	5600436	Postage	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	17.94
11848	Other	5600436	Postage	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.26
11849	Other	5600591	Dues - Professional Association	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.08
11850	Other	5600591	Dues - Professional Association	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.16
11851	Other	5600591	Dues - Professional Association	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.06
11852	Other	5600591	Dues - Professional Association	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.64
11853	Other	5600591	Dues - Professional Association	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.10
11854	Other	5600591	Dues - Professional Association	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.32
11855	Other	5600721	Environmental Permits and Fees	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.04
11856	Other	5600721	Environmental Permits and Fees	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.02
11857	Other	5600726	License Fees and Permits	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.03
11858	Other	5600726	License Fees and Permits	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.30

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11859	Other	5600726	License Fees and Permits	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.05
11860	Other	5600726	License Fees and Permits	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.01
11861	Other	5600726	License Fees and Permits	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.04
11862	Shared Assets	5600861	Shared Asset Costs	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	239.10
11863	Shared Assets	5600861	Shared Asset Costs	9760000	Rents	Production	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	3,663.76
11864	Other	5600871	Other	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.66
11865	Other	5600871	Other	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.57
11866	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9760000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.36
11867	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9760000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.04
11868	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9760000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.02
11869	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.46
11870	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.42
11871	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	4.55
11872	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.73
11873	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.02
11874	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(1.59)
11875	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	101986	Robinson	Utilities & Corp Services	Facilities	0.04
11876	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(5.06)
11877	Labor	8000115	Other Compensation Craft Welfare Fund	9760000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.01
11878	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.33
11879	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.14
11880	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	4.29
11881	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.57
11882	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.36
11883	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	3.11
11884	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	2.93
11885	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	15.47
11886	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	9.87
11887	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	300412	Robinson	Utilities & Corp Services	Facilities	0.03
11888	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9760000	Rents	Production	302047	Robinson	Utilities & Corp Services	Facilities	1.95
11889	Other	8100260	Purchasing - Overhead	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
11890	Other	8100260	Purchasing - Overhead	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.04
11891	Other	8100260	Purchasing - Overhead	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.04
11892	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.45
11893	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.53
11894	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	(0.30)
11895	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.30
11896	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.22
11897	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.61
11898	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.56
11899	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	4.53
11900	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(2.84)
11901	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	300412	Robinson	Utilities & Corp Services	Facilities	(0.01)
11902	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9760000	Rents	Production	302047	Robinson	Utilities & Corp Services	Facilities	(0.47)
11903	Other	8100530	Purchasing_OH Allocation	9760000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.02)
11904	Other	8100532	Fleet_OH Allocation	9760000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.04
11905	Other	8100532	Fleet_OH Allocation	9760000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.09
11906	Labor	8200500	Facilities - Labor	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(7.10)
11907	Other	8200500	Facilities - Labor	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	1.63
11908	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.32)
11909	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	3.44
11910	Other	8200510	Facilities - Contract Labor	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.19)
11911	Contract Labor/Consulting	8200515	Facilities - Consulting	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.54)
11912	Contract Labor/Consulting	8200515	Facilities - Consulting	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	1.04
11913	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(4.39)
11914	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	0.85
11915	Labor	8200525	Facilities - Materials	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.07)
11916	Other	8200525	Facilities - Materials	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(1.69)
11917	Other	8200525	Facilities - Materials	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(2.73)
11918	Other	8200530	Facilities - Employee Expense	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.90
11919	Other	8200530	Facilities - Employee Expense	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(0.47)
11920	Labor	8200540	Facilities - Miscellaneous	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(2.89)
11921	Other	8200540	Facilities - Miscellaneous	9760000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(322.97)
11922	Other	8200540	Facilities - Miscellaneous	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(79.44)
11923	Other	8200550	Facilities - Overhead	9760000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	0.01
11924	Other	5002071	Gas Shrinkage	9772000	Gas shrinkage	Production	301452	Robinson	Financial Operations	Controller	(6,603.48)
11925	Labor	5540001	Productive Labor	9783000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	4.38
11926	Labor	5540001	Productive Labor	9783000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.16
11927	Labor	5540001	Productive Labor	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	6.04
11928	Labor	5540001	Productive Labor	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.81
11929	Labor	5540001	Productive Labor	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	22.02
11930	Labor	5540001	Productive Labor	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	5.57
11931	Labor	5540001	Productive Labor	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	5.17
11932	Labor	5540001	Productive Labor	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	3.49
11933	Labor	5540001	Productive Labor	9783000	Rents	Production	101986	Robinson	Utilities & Corp Services	Facilities	1.72
11934	Labor	5540001	Productive Labor	9783000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.21
11935	Labor	5540001	Productive Labor	9783000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.13

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
11936	Labor	5540220	Labor Overtime	9783000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.44
11937	Labor	5540220	Labor Overtime	9783000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.06
11938	Labor	5540220	Labor Overtime	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.07
11939	Labor	5540220	Labor Overtime	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.03
11940	Labor	5540220	Labor Overtime	9783000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.14
11941	Labor	5540220	Labor Overtime	9783000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.03
11942	Labor	5540260	Other Compensation	9783000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	(0.01)
11943	Labor	5540270	Welfare Fund	9783000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.23
11944	Labor	5540270	Welfare Fund	9783000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.20
11945	Labor	5540270	Welfare Fund	9783000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.07
11946	Contract Labor/Consulting	5600001	Contract Labor	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.82
11947	Contract Labor/Consulting	5600001	Contract Labor	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	2.05
11948	Contract Labor/Consulting	5600001	Contract Labor	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.39
11949	Contract Labor/Consulting	5600001	Contract Labor	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.70
11950	Contract Labor/Consulting	5600001	Contract Labor	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.43
11951	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.11
11952	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.75
11953	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	4.68
11954	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.49
11955	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.01
11956	Contract Labor/Consulting	5600041	Outside Vendor Contract	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.07
11957	Contract Labor/Consulting	5600041	Outside Vendor Contract	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.26
11958	Contract Labor/Consulting	5600041	Outside Vendor Contract	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	(0.09)
11959	Contract Labor/Consulting	5600041	Outside Vendor Contract	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.08
11960	Contract Labor/Consulting	5600041	Outside Vendor Contract	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	39.31
11961	Contract Labor/Consulting	5600041	Outside Vendor Contract	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.16)
11962	Contract Labor/Consulting	5600041	Outside Vendor Contract	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	1.07
11963	Contract Labor/Consulting	5600051	Outside Services Customer Care	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
11964	Other	5600066	Materials	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
11965	Other	5600066	Materials	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.19
11966	Other	5600066	Materials	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.40
11967	Other	5600066	Materials	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	24.76
11968	Other	5600066	Materials	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	(2.84)
11969	Other	5600066	Materials	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.46
11970	Other	5600091	Print and Copy Cost - Other	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.69
11971	Other	5600091	Print and Copy Cost - Other	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	(12.70)
11972	Other	5600121	IT Hardware Purchases	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.03
11973	Other	5600121	IT Hardware Purchases	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.01
11974	Network Services	5600141	Network Services	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.08
11975	Network Services	5600141	Network Services	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.68
11976	Network Services	5600141	Network Services	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.05
11977	Network Services	5600141	Network Services	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.04
11978	Network Services	5600141	Network Services	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.04
11979	Distributed System Services	5600171	Distributed Systems Services	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.01
11980	Distributed System Services	5600171	Distributed Systems Services	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.16
11981	Distributed System Services	5600171	Distributed Systems Services	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.10
11982	Distributed System Services	5600171	Distributed Systems Services	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.01)
11983	Other	5600191	Employee Expenses Airfare	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.05
11984	Other	5600191	Employee Expenses Airfare	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
11985	Other	5600191	Employee Expenses Airfare	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.06
11986	Other	5600191	Employee Expenses Airfare	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.07
11987	Other	5600191	Employee Expenses Airfare	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.06
11988	Other	5600191	Employee Expenses Airfare	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.03
11989	Other	5600196	Employee Expenses Car Rental	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.01
11990	Other	5600201	Employee Expenses Taxi and Bus	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.01
11991	Other	5600201	Employee Expenses Taxi and Bus	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.01
11992	Other	5600206	Employee Expenses Mileage	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.05
11993	Other	5600206	Employee Expenses Mileage	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.12
11994	Other	5600206	Employee Expenses Mileage	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.01
11995	Other	5600206	Employee Expenses Mileage	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.02
11996	Other	5600211	Employee Expenses Conf Seminar Trng	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.09
11997	Other	5600211	Employee Expenses Conf Seminar Trng	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.06
11998	Other	5600211	Employee Expenses Conf Seminar Trng	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.02
11999	Other	5600211	Employee Expenses Conf Seminar Trng	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.09
12000	Other	5600211	Employee Expenses Conf Seminar Trng	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.02
12001	Other	5600211	Employee Expenses Conf Seminar Trng	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.05
12002	Other	5600216	Employee Expenses Hotel	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.13
12003	Other	5600216	Employee Expenses Hotel	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.01
12004	Other	5600216	Employee Expenses Hotel	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.19
12005	Other	5600216	Employee Expenses Hotel	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.14
12006	Other	5600216	Employee Expenses Hotel	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.08
12007	Other	5600216	Employee Expenses Hotel	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.12
12008	Other	5600221	Employee Expenses Meals	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.03
12009	Other	5600221	Employee Expenses Meals	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.03
12010	Other	5600221	Employee Expenses Meals	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.04
12011	Other	5600221	Employee Expenses Meals	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.07
12012	Other	5600221	Employee Expenses Meals	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.02

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12013	Other	5600221	Employee Expenses Meals	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.09
12014	Other	5600226	Employee Expenses Meals Non-Employee	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
12015	Other	5600226	Employee Expenses Meals Non-Employee	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.03
12016	Other	5600226	Employee Expenses Meals Non-Employee	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.02
12017	Other	5600231	Employee Expenses Parking	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.84
12018	Other	5600231	Employee Expenses Parking	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
12019	Other	5600231	Employee Expenses Parking	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	3.23
12020	Other	5600231	Employee Expenses Parking	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(1.79)
12021	Other	5600241	Employee Expenses Safety Equipment	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.10
12022	Other	5600241	Employee Expenses Safety Equipment	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.01
12023	Other	5600246	Employee Expenses Other	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
12024	Other	5600246	Employee Expenses Other	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.07
12025	Other	5600246	Employee Expenses Other	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(4.08)
12026	Other	5600251	Employee Expense Personal Communication	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.02
12027	Other	5600251	Employee Expense Personal Communication	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.15
12028	Other	5600251	Employee Expense Personal Communication	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.07
12029	Other	5600251	Employee Expense Personal Communication	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.13
12030	Other	5600251	Employee Expense Personal Communication	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.02
12031	Other	5600251	Employee Expense Personal Communication	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.04
12032	Other	5600256	Office Supplies	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12033	Other	5600256	Office Supplies	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
12034	Other	5600256	Office Supplies	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
12035	Other	5600256	Office Supplies	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.03
12036	Other	5600256	Office Supplies	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.15
12037	Other	5600256	Office Supplies	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.05
12038	Other	5600271	Safety Recognition	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.11
12039	Other	5600291	Transportation Fleet Cost	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.07
12040	Other	5600291	Transportation Fleet Cost	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.11
12041	Other	5600291	Transportation Fleet Cost	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
12042	Other	5600296	Janitorial - Routine	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	4.88
12043	Other	5600296	Janitorial - Routine	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	86.01
12044	Other	5600296	Janitorial - Routine	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.35)
12045	Other	5600296	Janitorial - Routine	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.17)
12046	Other	5600306	Fire Life Safety Maintenance	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.31
12047	Other	5600306	Fire Life Safety Maintenance	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	2.71
12048	Other	5600306	Fire Life Safety Maintenance	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.04)
12049	Other	5600311	General Interior Exterior Maintenance	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	6.54
12050	Other	5600311	General Interior Exterior Maintenance	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	421.31
12051	Other	5600311	General Interior Exterior Maintenance	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.46
12052	Other	5600311	General Interior Exterior Maintenance	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.01
12053	Other	5600311	General Interior Exterior Maintenance	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(2.21)
12054	Other	5600311	General Interior Exterior Maintenance	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	1.11
12055	Other	5600311	General Interior Exterior Maintenance	9783000	Rents	Production	300412	Robinson	Utilities & Corp Services	Facilities	0.07
12056	Other	5600316	Use Costs	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	2.86
12057	Other	5600316	Use Costs	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	12.46
12058	Other	5600316	Use Costs	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	219.65
12059	Other	5600316	Use Costs	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	11.33
12060	Other	5600316	Use Costs	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	4.30
12061	Other	5600321	Lawn Care Maintenance Costs	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.13
12062	Other	5600321	Lawn Care Maintenance Costs	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	21.38
12063	Other	5600321	Lawn Care Maintenance Costs	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.80
12064	Other	5600321	Lawn Care Maintenance Costs	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	6.53
12065	Other	5600326	Sewer Maintenance Costs	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.03
12066	Other	5600331	Snow Removal Costs	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.73
12067	Other	5600331	Snow Removal Costs	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	97.09
12068	Other	5600331	Snow Removal Costs	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.02
12069	Other	5600331	Snow Removal Costs	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(1.83)
12070	Other	5600336	Trash Removal Costs	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.65
12071	Other	5600336	Trash Removal Costs	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	34.00
12072	Other	5600336	Trash Removal Costs	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.01
12073	Other	5600336	Trash Removal Costs	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.26)
12074	Other	5600341	Water Use Costs	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.63
12075	Other	5600341	Water Use Costs	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	18.78
12076	Other	5600341	Water Use Costs	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.14
12077	Other	5600341	Water Use Costs	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.02)
12078	Other	5600341	Water Use Costs	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.03)
12079	Other	5600351	Moves Adds Changes	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.24
12080	Other	5600351	Moves Adds Changes	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	21.58
12081	Other	5600351	Moves Adds Changes	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.44)
12082	Other	5600351	Moves Adds Changes	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.14)
12083	Other	5600381	Rent - Space	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.23
12084	Other	5600382	Rent - Equipment	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
12085	Other	5600382	Rent - Equipment	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.74
12086	Other	5600382	Rent - Equipment	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	6.24
12087	Other	5600382	Rent - Equipment	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.13
12088	Other	5600431	Lease Costs	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	1,019.97
12089	Other	5600431	Lease Costs	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	4.67

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12090	Other	5600431	Lease Costs	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	41.80
12091	Other	5600431	Lease Costs	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.04)
12092	Other	5600436	Postage	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	3.64
12093	Other	5600436	Postage	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.06
12094	Other	5600591	Dues - Professional Association	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12095	Other	5600591	Dues - Professional Association	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.03
12096	Other	5600591	Dues - Professional Association	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.15
12097	Other	5600591	Dues - Professional Association	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.02
12098	Other	5600591	Dues - Professional Association	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.06
12099	Other	5600721	Environmental Permits and Fees	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
12100	Other	5600721	Environmental Permits and Fees	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.01
12101	Other	5600726	License Fees and Permits	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.04
12102	Other	5600726	License Fees and Permits	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.02
12103	Shared Assets	5600861	Shared Asset Costs	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	19.62
12104	Shared Assets	5600861	Shared Asset Costs	9783000	Rents	Production	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	805.33
12105	Other	5600871	Other	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.44
12106	Other	5600871	Other	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.32
12107	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9783000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.08
12108	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9783000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.01
12109	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.05
12110	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.07
12111	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.15
12112	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.08
12113	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.38)
12114	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.24)
12115	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.47
12116	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.21
12117	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.93
12118	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.34
12119	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.30
12120	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.69
12121	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.68
12122	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	3.06
12123	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	2.27
12124	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9783000	Rents	Production	302047	Robinson	Utilities & Corp Services	Facilities	0.29
12125	Other	8100260	Purchasing - Overhead	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.01
12126	Other	8100260	Purchasing - Overhead	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.01
12127	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.12
12128	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.08
12129	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	(0.04)
12130	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.07
12131	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.07
12132	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.18
12133	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.16
12134	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.94
12135	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.60)
12136	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9783000	Rents	Production	302047	Robinson	Utilities & Corp Services	Facilities	(0.04)
12137	Other	8100532	Fleet_OH Allocation	9783000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12138	Other	8100532	Fleet_OH Allocation	9783000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.02
12139	Labor	8200500	Facilities - Labor	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(1.26)
12140	Other	8200500	Facilities - Labor	9783000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(1.94)
12141	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.05)
12142	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9783000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(0.20)
12143	Other	8200510	Facilities - Contract Labor	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.03)
12144	Contract Labor/Consulting	8200515	Facilities - Consulting	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.07)
12145	Contract Labor/Consulting	8200515	Facilities - Consulting	9783000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(0.24)
12146	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.78)
12147	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9783000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(1.46)
12148	Labor	8200525	Facilities - Materials	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.01)
12149	Other	8200525	Facilities - Materials	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.30)
12150	Other	8200525	Facilities - Materials	9783000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(1.04)
12151	Other	8200530	Facilities - Employee Expense	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.17
12152	Other	8200530	Facilities - Employee Expense	9783000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(0.23)
12153	Labor	8200540	Facilities - Miscellaneous	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.48)
12154	Other	8200540	Facilities - Miscellaneous	9783000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(58.60)
12155	Other	8200540	Facilities - Miscellaneous	9783000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(96.38)
12156	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101458	Robinson	Operations Services	OS VP Commercial Operations	3,601.88
12157	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	203,064.98
12158	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101605	Robinson	Utilities & Corp Services	Facilities	109.11
12159	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101695	Robinson	Utilities & Corp Services	Facilities	3.49
12160	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101702	Robinson	Utilities & Corp Services	Facilities	0.17
12161	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	147.74
12162	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	65.78
12163	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	546.83
12164	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101961	Robinson	Utilities & Corp Services	Facilities	0.12
12165	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	132.97
12166	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	118.63

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12167	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	85.58
12168	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	101986	Robinson	Utilities & Corp Services	Facilities	68.08
12169	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	102288	Robinson	Financial Operations	Controller	1,310.93
12170	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	102450	Robinson	General Counsel	GC Legal Services	1,197.66
12171	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	9.94
12172	Labor	5540001	Productive Labor	9813000	Other gas supply expenses	Production	102956	Robinson	Utilities & Corp Services	Facilities	3.36
12173	Labor	5540180	Premium Time Labor	9813000	Other gas supply expenses	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.17
12174	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	101605	Robinson	Utilities & Corp Services	Facilities	10.28
12175	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	101695	Robinson	Utilities & Corp Services	Facilities	1.54
12176	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	101702	Robinson	Utilities & Corp Services	Facilities	0.05
12177	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.42
12178	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.51
12179	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	102450	Robinson	General Counsel	GC Legal Services	6.39
12180	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	3.07
12181	Labor	5540220	Labor Overtime	9813000	Other gas supply expenses	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.49
12182	Labor	5540260	Other Compensation	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	(0.06)
12183	Labor	5540270	Welfare Fund	9813000	Other gas supply expenses	Production	101605	Robinson	Utilities & Corp Services	Facilities	4.90
12184	Labor	5540270	Welfare Fund	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	7.34
12185	Labor	5540270	Welfare Fund	9813000	Other gas supply expenses	Production	102956	Robinson	Utilities & Corp Services	Facilities	2.16
12186	Contract Labor/Consulting	5600001	Contract Labor	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.04
12187	Contract Labor/Consulting	5600001	Contract Labor	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	209.95
12188	Contract Labor/Consulting	5600001	Contract Labor	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	(65.09)
12189	Contract Labor/Consulting	5600001	Contract Labor	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	7.37
12190	Contract Labor/Consulting	5600001	Contract Labor	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	8.79
12191	Contract Labor/Consulting	5600001	Contract Labor	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	6.60
12192	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	2,969.48
12193	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.11
12194	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	5.37
12195	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	17.35
12196	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	233.30
12197	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	8.62
12198	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9813000	Other gas supply expenses	Production	300386	Robinson	General Counsel	GC Legal Services	20,585.05
12199	Contract Labor/Consulting	5600041	Outside Vendor Contract	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	4.57
12200	Contract Labor/Consulting	5600041	Outside Vendor Contract	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	5.32
12201	Contract Labor/Consulting	5600041	Outside Vendor Contract	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	11.20
12202	Contract Labor/Consulting	5600041	Outside Vendor Contract	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	40.45
12203	Contract Labor/Consulting	5600041	Outside Vendor Contract	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	973.47
12204	Contract Labor/Consulting	5600041	Outside Vendor Contract	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.69
12205	Contract Labor/Consulting	5600041	Outside Vendor Contract	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.74)
12206	Contract Labor/Consulting	5600051	Outside Services Customer Care	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	8.56
12207	Contract Labor/Consulting	5600051	Outside Services Customer Care	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.29
12208	Other	5600066	Materials	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.38
12209	Other	5600066	Materials	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	17.64
12210	Other	5600066	Materials	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	51.82
12211	Other	5600066	Materials	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	925.37
12212	Other	5600066	Materials	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	106.23
12213	Other	5600066	Materials	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	2.04
12214	Other	5600066	Materials	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.11
12215	Other	5600091	Print and Copy Cost - Other	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.04
12216	Other	5600091	Print and Copy Cost - Other	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.13
12217	Other	5600091	Print and Copy Cost - Other	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	13.49
12218	Other	5600091	Print and Copy Cost - Other	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	(418.31)
12219	Other	5600121	IT Hardware Purchases	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.72
12220	Other	5600121	IT Hardware Purchases	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
12221	Network Services	5600141	Network Services	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	4.34
12222	Network Services	5600141	Network Services	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	15.51
12223	Network Services	5600141	Network Services	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	2.09
12224	Network Services	5600141	Network Services	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.17
12225	Network Services	5600141	Network Services	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.65
12226	Distributed System Services	5600171	Distributed Systems Services	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.59
12227	Distributed System Services	5600171	Distributed Systems Services	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.55
12228	Distributed System Services	5600171	Distributed Systems Services	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.04
12229	Distributed System Services	5600171	Distributed Systems Services	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	2.38
12230	Distributed System Services	5600171	Distributed Systems Services	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.09
12231	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	2.09
12232	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.57
12233	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	2.17
12234	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.31
12235	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.43
12236	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.84
12237	Other	5600191	Employee Expenses Airfare	9813000	Other gas supply expenses	Production	300760	Robinson	Operations Services	OS VP Commercial Operations	80.44
12238	Other	5600196	Employee Expenses Car Rental	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.13
12239	Other	5600196	Employee Expenses Car Rental	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.06
12240	Other	5600196	Employee Expenses Car Rental	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.13
12241	Other	5600196	Employee Expenses Car Rental	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.10
12242	Other	5600196	Employee Expenses Car Rental	9813000	Other gas supply expenses	Production	300760	Robinson	Operations Services	OS VP Commercial Operations	24.30
12243	Other	5600201	Employee Expenses Taxi and Bus	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.15

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12244	Other	5600201	Employee Expenses Taxi and Bus	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.12
12245	Other	5600201	Employee Expenses Taxi and Bus	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.09
12246	Other	5600201	Employee Expenses Taxi and Bus	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.27
12247	Other	5600201	Employee Expenses Taxi and Bus	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.14
12248	Other	5600201	Employee Expenses Taxi and Bus	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.55
12249	Other	5600201	Employee Expenses Taxi and Bus	9813000	Other gas supply expenses	Production	300760	Robinson	Operations Services	OS VP Commercial Operations	3.60
12250	Other	5600206	Employee Expenses Mileage	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.81
12251	Other	5600206	Employee Expenses Mileage	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	3.16
12252	Other	5600206	Employee Expenses Mileage	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.86
12253	Other	5600206	Employee Expenses Mileage	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.20
12254	Other	5600206	Employee Expenses Mileage	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.32
12255	Other	5600211	Employee Expenses Conf Seminar Trng	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	2.12
12256	Other	5600211	Employee Expenses Conf Seminar Trng	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	5.12
12257	Other	5600211	Employee Expenses Conf Seminar Trng	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	4.76
12258	Other	5600211	Employee Expenses Conf Seminar Trng	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.29
12259	Other	5600211	Employee Expenses Conf Seminar Trng	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.03
12260	Other	5600211	Employee Expenses Conf Seminar Trng	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.35
12261	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	3.27
12262	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.09
12263	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	4.95
12264	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.93
12265	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	2.97
12266	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	2.76
12267	Other	5600216	Employee Expenses Hotel	9813000	Other gas supply expenses	Production	300760	Robinson	Operations Services	OS VP Commercial Operations	30.64
12268	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.99
12269	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.13
12270	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	2.43
12271	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.13
12272	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.28
12273	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	2.85
12274	Other	5600221	Employee Expenses Meals	9813000	Other gas supply expenses	Production	300760	Robinson	Operations Services	OS VP Commercial Operations	4.03
12275	Other	5600226	Employee Expenses Meals Non-Employee	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12276	Other	5600226	Employee Expenses Meals Non-Employee	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
12277	Other	5600226	Employee Expenses Meals Non-Employee	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.43
12278	Other	5600226	Employee Expenses Meals Non-Employee	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.36
12279	Other	5600226	Employee Expenses Meals Non-Employee	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.07
12280	Other	5600226	Employee Expenses Meals Non-Employee	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.18
12281	Other	5600231	Employee Expenses Parking	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	16.18
12282	Other	5600231	Employee Expenses Parking	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.16
12283	Other	5600231	Employee Expenses Parking	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.08
12284	Other	5600231	Employee Expenses Parking	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.20
12285	Other	5600231	Employee Expenses Parking	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	40.57
12286	Other	5600231	Employee Expenses Parking	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	(24.35)
12287	Other	5600236	Employee Expenses Per Diem	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
12288	Other	5600241	Employee Expenses Safety Equipment	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.87
12289	Other	5600241	Employee Expenses Safety Equipment	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.05
12290	Other	5600241	Employee Expenses Safety Equipment	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.09
12291	Other	5600241	Employee Expenses Safety Equipment	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.07
12292	Other	5600246	Employee Expenses Other	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.04
12293	Other	5600246	Employee Expenses Other	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
12294	Other	5600246	Employee Expenses Other	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.09
12295	Other	5600246	Employee Expenses Other	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.64
12296	Other	5600246	Employee Expenses Other	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.15
12297	Other	5600246	Employee Expenses Other	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	(77.29)
12298	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	362.50
12299	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	1.17
12300	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	3.29
12301	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	2.69
12302	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	3.23
12303	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.62
12304	Other	5600251	Employee Expense Personal Communication	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.76
12305	Other	5600256	Office Supplies	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.36
12306	Other	5600256	Office Supplies	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.58
12307	Other	5600256	Office Supplies	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.28
12308	Other	5600256	Office Supplies	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.18
12309	Other	5600256	Office Supplies	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	5.25
12310	Other	5600256	Office Supplies	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.26
12311	Other	5600271	Safety Recognition	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.13
12312	Other	5600276	Life Events	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.05
12313	Other	5600276	Life Events	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.24
12314	Other	5600276	Life Events	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.01
12315	Other	5600276	Life Events	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.06
12316	Other	5600276	Life Events	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.14
12317	Other	5600291	Transportation Fleet Cost	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	2.45
12318	Other	5600291	Transportation Fleet Cost	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.64
12319	Other	5600291	Transportation Fleet Cost	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.34
12320	Other	5600291	Transportation Fleet Cost	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12321	Other	5600296	Janitorial - Routine	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.06
12322	Other	5600296	Janitorial - Routine	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	87.79
12323	Other	5600296	Janitorial - Routine	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	1,960.50
12324	Other	5600296	Janitorial - Routine	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.43
12325	Other	5600296	Janitorial - Routine	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.52
12326	Other	5600301	Janitorial - Special	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	3.13
12327	Other	5600306	Fire Life Safety Maintenance	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	10.09
12328	Other	5600306	Fire Life Safety Maintenance	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	145.07
12329	Other	5600306	Fire Life Safety Maintenance	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
12330	Other	5600306	Fire Life Safety Maintenance	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.10
12331	Other	5600311	General Interior Exterior Maintenance	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	191.42
12332	Other	5600311	General Interior Exterior Maintenance	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	12,138.30
12333	Other	5600311	General Interior Exterior Maintenance	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	70.58
12334	Other	5600311	General Interior Exterior Maintenance	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.70
12335	Other	5600311	General Interior Exterior Maintenance	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	7.73
12336	Other	5600311	General Interior Exterior Maintenance	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	54.95
12337	Other	5600311	General Interior Exterior Maintenance	9813000	Other gas supply expenses	Production	300412	Robinson	Utilities & Corp Services	Facilities	2.47
12338	Other	5600316	Use Costs	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	54.36
12339	Other	5600316	Use Costs	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	510.79
12340	Other	5600316	Use Costs	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	5,348.40
12341	Other	5600316	Use Costs	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	31.79
12342	Other	5600316	Use Costs	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	22.94
12343	Other	5600321	Lawn Care Maintenance Costs	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	9.89
12344	Other	5600321	Lawn Care Maintenance Costs	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	677.62
12345	Other	5600321	Lawn Care Maintenance Costs	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.04
12346	Other	5600321	Lawn Care Maintenance Costs	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	15.43
12347	Other	5600321	Lawn Care Maintenance Costs	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	23.09
12348	Other	5600326	Sewer Maintenance Costs	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.61
12349	Other	5600331	Snow Removal Costs	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	22.53
12350	Other	5600331	Snow Removal Costs	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	1,501.53
12351	Other	5600331	Snow Removal Costs	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.02
12352	Other	5600331	Snow Removal Costs	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	4.78
12353	Other	5600336	Trash Removal Costs	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	16.78
12354	Other	5600336	Trash Removal Costs	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	909.05
12355	Other	5600336	Trash Removal Costs	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.01
12356	Other	5600336	Trash Removal Costs	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.66
12357	Other	5600341	Water Use Costs	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	16.26
12358	Other	5600341	Water Use Costs	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	759.14
12359	Other	5600341	Water Use Costs	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	251.43
12360	Other	5600341	Water Use Costs	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.26
12361	Other	5600341	Water Use Costs	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.07
12362	Other	5600351	Moves Adds Changes	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	7.10
12363	Other	5600351	Moves Adds Changes	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	757.76
12364	Other	5600351	Moves Adds Changes	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.56
12365	Other	5600351	Moves Adds Changes	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	3.55
12366	Other	5600351	Moves Adds Changes	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	5.70
12367	Other	5600381	Rent - Space	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	3.86
12368	Other	5600381	Rent - Space	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.18
12369	Other	5600382	Rent - Equipment	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	4.03
12370	Other	5600382	Rent - Equipment	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	7.74
12371	Other	5600382	Rent - Equipment	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.01
12372	Other	5600382	Rent - Equipment	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	148.75
12373	Other	5600382	Rent - Equipment	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.13
12374	Other	5600431	Lease Costs	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	25,891.09
12375	Other	5600431	Lease Costs	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	(0.97)
12376	Other	5600431	Lease Costs	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.66
12377	Other	5600431	Lease Costs	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	102.42
12378	Other	5600431	Lease Costs	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	381.53
12379	Other	5600431	Lease Costs	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.04
12380	Other	5600436	Postage	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.03
12381	Other	5600436	Postage	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.66
12382	Other	5600436	Postage	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.11
12383	Other	5600436	Postage	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	97.14
12384	Other	5600436	Postage	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.24
12385	Other	5600591	Dues - Professional Association	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	1.16
12386	Other	5600591	Dues - Professional Association	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.77
12387	Other	5600591	Dues - Professional Association	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.55
12388	Other	5600591	Dues - Professional Association	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	3.12
12389	Other	5600591	Dues - Professional Association	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.36
12390	Other	5600591	Dues - Professional Association	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.46
12391	Other	5600721	Environmental Permits and Fees	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.02
12392	Other	5600721	Environmental Permits and Fees	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.57
12393	Other	5600721	Environmental Permits and Fees	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.05
12394	Other	5600726	License Fees and Permits	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.46
12395	Other	5600726	License Fees and Permits	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.42
12396	Other	5600726	License Fees and Permits	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.09
12397	Other	5600726	License Fees and Permits	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.15

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12398	Other	5600726	License Fees and Permits	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.05
12399	Other	5600726	License Fees and Permits	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.24
12400	Other	5600871	Other	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	4.42
12401	Other	5600871	Other	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	18.61
12402	Other	5600896	Online Information Services	9813000	Other gas supply expenses	Production	101458	Robinson	Operations Services	OS VP Commercial Operations	14,400.00
12403	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9813000	Other gas supply expenses	Production	101605	Robinson	Utilities & Corp Services	Facilities	1.47
12404	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9813000	Other gas supply expenses	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.11
12405	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	1.16
12406	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9813000	Other gas supply expenses	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.01
12407	Other	8000005	Prod Labor Bargaining Benefit Group 6	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	(0.02)
12408	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101458	Robinson	Operations Services	OS VP Commercial Operations	(3,610.21)
12409	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	52.34
12410	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	5.60
12411	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	4.99
12412	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	92.72
12413	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	11.52
12414	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.68
12415	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	(8.32)
12416	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101986	Robinson	Utilities & Corp Services	Facilities	9.14
12417	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	102288	Robinson	Financial Operations	Controller	0.69
12418	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	102450	Robinson	General Counsel	GC Legal Services	2.85
12419	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(107.77)
12420	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	300386	Robinson	General Counsel	GC Legal Services	(1,206.90)
12421	Labor	8000037	Productive Labor Non-Barg No Load	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	(26.42)
12422	Labor	8000105	Overtime	9813000	Other gas supply expenses	Production	101605	Robinson	Utilities & Corp Services	Facilities	(0.02)
12423	Labor	8000105	Overtime	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.28
12424	Labor	8000115	Other Compensation Craft Welfare Fund	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.68
12425	Other	8000115	Other Compensation Craft Welfare Fund	9813000	Other gas supply expenses	Production	102754	Robinson	Utilities & Corp Services	Facilities	(0.02)
12426	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	14.05
12427	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.04
12428	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	3.95
12429	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101458	Robinson	Operations Services	OS VP Commercial Operations	(1.86)
12430	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	34,464.53
12431	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	25.10
12432	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	9.17
12433	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	7.52
12434	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	18.88
12435	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	15.95
12436	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	76.27
12437	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	102288	Robinson	Financial Operations	Controller	222.59
12438	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	32.81
12439	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	300412	Robinson	Utilities & Corp Services	Facilities	0.15
12440	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9813000	Other gas supply expenses	Production	302047	Robinson	Utilities & Corp Services	Facilities	24.33
12441	Other	8100260	Purchasing - Overhead	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	29.69
12442	Other	8100260	Purchasing - Overhead	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.28
12443	Other	8100260	Purchasing - Overhead	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.28
12444	Other	8100260	Purchasing - Overhead	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.02
12445	Other	8100260	Purchasing - Overhead	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.10
12446	Other	8100260	Purchasing - Overhead	9813000	Other gas supply expenses	Production	300386	Robinson	General Counsel	GC Legal Services	578.84
12447	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	(0.17)
12448	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.80
12449	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101458	Robinson	Operations Services	OS VP Commercial Operations	(272.14)
12450	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101510	Robinson	Operations Services	OS VP Commercial Operations	4,996.51
12451	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	(1.35)
12452	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
12453	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
12454	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101963	Robinson	Utilities & Corp Services	Facilities	(0.05)
12455	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.08
12456	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	9.90
12457	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	102288	Robinson	Financial Operations	Controller	9.19
12458	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(23.14)
12459	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	300386	Robinson	General Counsel	GC Legal Services	(376.07)
12460	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	300412	Robinson	Utilities & Corp Services	Facilities	0.01
12461	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9813000	Other gas supply expenses	Production	302047	Robinson	Utilities & Corp Services	Facilities	(8.37)
12462	Other	8100530	Purchasing_OH Allocation	9813000	Other gas supply expenses	Production	101967	Robinson	Utilities & Corp Services	Facilities	(0.02)
12463	Other	8100530	Purchasing_OH Allocation	9813000	Other gas supply expenses	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.06)
12464	Other	8100530	Purchasing_OH Allocation	9813000	Other gas supply expenses	Production	300386	Robinson	General Counsel	GC Legal Services	493.10
12465	Other	8100532	Fleet_OH Allocation	9813000	Other gas supply expenses	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.15
12466	Other	8100532	Fleet_OH Allocation	9813000	Other gas supply expenses	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.30
12467	Labor	8200500	Facilities - Labor	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(92.29)
12468	Other	8200500	Facilities - Labor	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.27
12469	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(11.12)
12470	Other	8200510	Facilities - Contract Labor	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.66)
12471	Contract Labor/Consulting	8200515	Facilities - Consulting	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(15.54)
12472	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(62.82)
12473	Labor	8200525	Facilities - Materials	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(5.92)
12474	Other	8200525	Facilities - Materials	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(63.69)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12475	Labor	8200530	Facilities - Employee Expense	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.59)
12476	Other	8200530	Facilities - Employee Expense	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(1.99)
12477	Labor	8200535	Facilities - Transportation	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.02)
12478	Other	8200535	Facilities - Transportation	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.24)
12479	Labor	8200540	Facilities - Miscellaneous	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(309.67)
12480	Other	8200540	Facilities - Miscellaneous	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(3,952.59)
12481	Other	8200550	Facilities - Overhead	9813000	Other gas supply expenses	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.04)
12482	Labor	5540001	Productive Labor	9826000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	61.62
12483	Labor	5540001	Productive Labor	9826000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	2.05
12484	Labor	5540001	Productive Labor	9826000	Rents	Production	101702	Robinson	Utilities & Corp Services	Facilities	0.08
12485	Labor	5540001	Productive Labor	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	85.55
12486	Labor	5540001	Productive Labor	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	38.54
12487	Labor	5540001	Productive Labor	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	308.70
12488	Labor	5540001	Productive Labor	9826000	Rents	Production	101961	Robinson	Utilities & Corp Services	Facilities	0.04
12489	Labor	5540001	Productive Labor	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	76.89
12490	Labor	5540001	Productive Labor	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	68.80
12491	Labor	5540001	Productive Labor	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	49.50
12492	Labor	5540001	Productive Labor	9826000	Rents	Production	101986	Robinson	Utilities & Corp Services	Facilities	30.61
12493	Labor	5540001	Productive Labor	9826000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	3.66
12494	Labor	5540001	Productive Labor	9826000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	1.85
12495	Labor	5540180	Premium Time Labor	9826000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.06
12496	Labor	5540220	Labor Overtime	9826000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	5.95
12497	Labor	5540220	Labor Overtime	9826000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.91
12498	Labor	5540220	Labor Overtime	9826000	Rents	Production	101702	Robinson	Utilities & Corp Services	Facilities	0.02
12499	Labor	5540220	Labor Overtime	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.92
12500	Labor	5540220	Labor Overtime	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.36
12501	Labor	5540220	Labor Overtime	9826000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	1.52
12502	Labor	5540220	Labor Overtime	9826000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	0.28
12503	Labor	5540260	Other Compensation	9826000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	(0.05)
12504	Labor	5540270	Welfare Fund	9826000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	2.96
12505	Labor	5540270	Welfare Fund	9826000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	2.94
12506	Labor	5540270	Welfare Fund	9826000	Rents	Production	102956	Robinson	Utilities & Corp Services	Facilities	1.20
12507	Contract Labor/Consulting	5600001	Contract Labor	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.03
12508	Contract Labor/Consulting	5600001	Contract Labor	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	115.10
12509	Contract Labor/Consulting	5600001	Contract Labor	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	(66.26)
12510	Contract Labor/Consulting	5600001	Contract Labor	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	4.66
12511	Contract Labor/Consulting	5600001	Contract Labor	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	6.58
12512	Contract Labor/Consulting	5600001	Contract Labor	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	4.25
12513	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.05
12514	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.96
12515	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	9.81
12516	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	126.44
12517	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	5.24
12518	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.01
12519	Contract Labor/Consulting	5600041	Outside Vendor Contract	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	2.36
12520	Contract Labor/Consulting	5600041	Outside Vendor Contract	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	3.28
12521	Contract Labor/Consulting	5600041	Outside Vendor Contract	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	2.98
12522	Contract Labor/Consulting	5600041	Outside Vendor Contract	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	11.11
12523	Contract Labor/Consulting	5600041	Outside Vendor Contract	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	556.19
12524	Contract Labor/Consulting	5600041	Outside Vendor Contract	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.50)
12525	Contract Labor/Consulting	5600041	Outside Vendor Contract	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	5.33
12526	Contract Labor/Consulting	5600051	Outside Services Customer Care	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	2.34
12527	Contract Labor/Consulting	5600051	Outside Services Customer Care	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.46)
12528	Other	5600066	Materials	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.20
12529	Other	5600066	Materials	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	8.12
12530	Other	5600066	Materials	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	26.71
12531	Other	5600066	Materials	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	489.00
12532	Other	5600066	Materials	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	27.12
12533	Other	5600066	Materials	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.39
12534	Other	5600066	Materials	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.05
12535	Other	5600091	Print and Copy Cost - Other	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.02
12536	Other	5600091	Print and Copy Cost - Other	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.04
12537	Other	5600091	Print and Copy Cost - Other	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	8.47
12538	Other	5600091	Print and Copy Cost - Other	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	(212.63)
12539	Other	5600121	IT Hardware Purchases	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.42
12540	Other	5600121	IT Hardware Purchases	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.04
12541	Network Services	5600141	Network Services	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12542	Network Services	5600141	Network Services	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.50
12543	Network Services	5600141	Network Services	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	9.63
12544	Network Services	5600141	Network Services	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.16
12545	Network Services	5600141	Network Services	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.23
12546	Network Services	5600141	Network Services	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.09
12547	Distributed System Services	5600171	Distributed Systems Services	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.86
12548	Distributed System Services	5600171	Distributed Systems Services	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.28
12549	Distributed System Services	5600171	Distributed Systems Services	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.57
12550	Distributed System Services	5600171	Distributed Systems Services	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.04
12551	Distributed System Services	5600171	Distributed Systems Services	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.03

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12552	Other	5600191	Employee Expenses Airfare	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	1.07
12553	Other	5600191	Employee Expenses Airfare	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.29
12554	Other	5600191	Employee Expenses Airfare	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.14
12555	Other	5600191	Employee Expenses Airfare	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.87
12556	Other	5600191	Employee Expenses Airfare	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.89
12557	Other	5600191	Employee Expenses Airfare	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.52
12558	Other	5600196	Employee Expenses Car Rental	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.03
12559	Other	5600196	Employee Expenses Car Rental	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.01
12560	Other	5600196	Employee Expenses Car Rental	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.09
12561	Other	5600196	Employee Expenses Car Rental	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.08
12562	Other	5600201	Employee Expenses Taxi and Bus	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.07
12563	Other	5600201	Employee Expenses Taxi and Bus	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.07
12564	Other	5600201	Employee Expenses Taxi and Bus	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.03
12565	Other	5600201	Employee Expenses Taxi and Bus	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.19
12566	Other	5600201	Employee Expenses Taxi and Bus	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.06
12567	Other	5600201	Employee Expenses Taxi and Bus	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.31
12568	Other	5600206	Employee Expenses Mileage	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.50
12569	Other	5600206	Employee Expenses Mileage	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.79
12570	Other	5600206	Employee Expenses Mileage	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.42
12571	Other	5600206	Employee Expenses Mileage	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.11
12572	Other	5600206	Employee Expenses Mileage	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.21
12573	Other	5600211	Employee Expenses Conf Seminar Trng	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	1.30
12574	Other	5600211	Employee Expenses Conf Seminar Trng	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.57
12575	Other	5600211	Employee Expenses Conf Seminar Trng	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.94
12576	Other	5600211	Employee Expenses Conf Seminar Trng	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.89
12577	Other	5600211	Employee Expenses Conf Seminar Trng	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.62
12578	Other	5600211	Employee Expenses Conf Seminar Trng	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.75
12579	Other	5600216	Employee Expenses Hotel	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	1.93
12580	Other	5600216	Employee Expenses Hotel	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.60
12581	Other	5600216	Employee Expenses Hotel	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	2.87
12582	Other	5600216	Employee Expenses Hotel	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.43
12583	Other	5600216	Employee Expenses Hotel	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	1.71
12584	Other	5600216	Employee Expenses Hotel	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.71
12585	Other	5600221	Employee Expenses Meals	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.53
12586	Other	5600221	Employee Expenses Meals	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.61
12587	Other	5600221	Employee Expenses Meals	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.28
12588	Other	5600221	Employee Expenses Meals	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.75
12589	Other	5600221	Employee Expenses Meals	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.69
12590	Other	5600221	Employee Expenses Meals	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.53
12591	Other	5600226	Employee Expenses Meals Non-Employee	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.01
12592	Other	5600226	Employee Expenses Meals Non-Employee	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.22
12593	Other	5600226	Employee Expenses Meals Non-Employee	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.27
12594	Other	5600226	Employee Expenses Meals Non-Employee	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.03
12595	Other	5600226	Employee Expenses Meals Non-Employee	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.15
12596	Other	5600231	Employee Expenses Parking	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	10.15
12597	Other	5600231	Employee Expenses Parking	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.09
12598	Other	5600231	Employee Expenses Parking	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.53
12599	Other	5600231	Employee Expenses Parking	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.11
12600	Other	5600231	Employee Expenses Parking	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	23.95
12601	Other	5600231	Employee Expenses Parking	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(11.32)
12602	Other	5600236	Employee Expenses Per Diem	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.01
12603	Other	5600241	Employee Expenses Safety Equipment	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.18
12604	Other	5600241	Employee Expenses Safety Equipment	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.02
12605	Other	5600241	Employee Expenses Safety Equipment	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.08
12606	Other	5600241	Employee Expenses Safety Equipment	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.02
12607	Other	5600246	Employee Expenses Other	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12608	Other	5600246	Employee Expenses Other	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.01
12609	Other	5600246	Employee Expenses Other	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.07
12610	Other	5600246	Employee Expenses Other	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.53
12611	Other	5600246	Employee Expenses Other	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.08
12612	Other	5600246	Employee Expenses Other	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(48.95)
12613	Other	5600251	Employee Expense Personal Communication	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.65
12614	Other	5600251	Employee Expense Personal Communication	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.04
12615	Other	5600251	Employee Expense Personal Communication	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.37
12616	Other	5600251	Employee Expense Personal Communication	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	1.89
12617	Other	5600251	Employee Expense Personal Communication	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.30
12618	Other	5600251	Employee Expense Personal Communication	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.44
12619	Other	5600256	Office Supplies	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.21
12620	Other	5600256	Office Supplies	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.38
12621	Other	5600256	Office Supplies	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.16
12622	Other	5600256	Office Supplies	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.43
12623	Other	5600256	Office Supplies	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	2.99
12624	Other	5600256	Office Supplies	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.75
12625	Other	5600271	Safety Recognition	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	1.35
12626	Other	5600276	Life Events	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.02
12627	Other	5600276	Life Events	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.13
12628	Other	5600276	Life Events	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.03

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12629	Other	5600276	Life Events	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.07
12630	Other	5600291	Transportation Fleet Cost	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	1.44
12631	Other	5600291	Transportation Fleet Cost	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.34
12632	Other	5600291	Transportation Fleet Cost	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1.01
12633	Other	5600291	Transportation Fleet Cost	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
12634	Other	5600296	Janitorial - Routine	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.02
12635	Other	5600296	Janitorial - Routine	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	57.95
12636	Other	5600296	Janitorial - Routine	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1,145.57
12637	Other	5600296	Janitorial - Routine	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(1.23)
12638	Other	5600296	Janitorial - Routine	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.64)
12639	Other	5600301	Janitorial - Special	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.78
12640	Other	5600306	Fire Life Safety Maintenance	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	5.34
12641	Other	5600306	Fire Life Safety Maintenance	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	72.95
12642	Other	5600306	Fire Life Safety Maintenance	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.01
12643	Other	5600306	Fire Life Safety Maintenance	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.10)
12644	Other	5600311	General Interior Exterior Maintenance	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	109.09
12645	Other	5600311	General Interior Exterior Maintenance	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	6,695.04
12646	Other	5600311	General Interior Exterior Maintenance	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	37.55
12647	Other	5600311	General Interior Exterior Maintenance	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.91
12648	Other	5600311	General Interior Exterior Maintenance	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(6.30)
12649	Other	5600311	General Interior Exterior Maintenance	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	25.91
12650	Other	5600311	General Interior Exterior Maintenance	9826000	Rents	Production	300412	Robinson	Utilities & Corp Services	Facilities	0.02
12651	Other	5600316	Use Costs	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	34.36
12652	Other	5600316	Use Costs	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	286.25
12653	Other	5600316	Use Costs	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	3,018.82
12654	Other	5600316	Use Costs	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	87.95
12655	Other	5600316	Use Costs	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	34.90
12656	Other	5600321	Lawn Care Maintenance Costs	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	5.33
12657	Other	5600321	Lawn Care Maintenance Costs	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	375.49
12658	Other	5600321	Lawn Care Maintenance Costs	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.01
12659	Other	5600321	Lawn Care Maintenance Costs	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	6.19
12660	Other	5600321	Lawn Care Maintenance Costs	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	15.99
12661	Other	5600326	Sewer Maintenance Costs	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.38
12662	Other	5600331	Snow Removal Costs	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	13.25
12663	Other	5600331	Snow Removal Costs	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	1,049.99
12664	Other	5600331	Snow Removal Costs	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
12665	Other	5600331	Snow Removal Costs	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(5.53)
12666	Other	5600336	Trash Removal Costs	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	9.38
12667	Other	5600336	Trash Removal Costs	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	510.28
12668	Other	5600336	Trash Removal Costs	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
12669	Other	5600336	Trash Removal Costs	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.74)
12670	Other	5600341	Water Use Costs	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	9.46
12671	Other	5600341	Water Use Costs	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	385.19
12672	Other	5600341	Water Use Costs	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	135.73
12673	Other	5600341	Water Use Costs	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.07)
12674	Other	5600341	Water Use Costs	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.10)
12675	Other	5600351	Moves Adds Changes	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	4.46
12676	Other	5600351	Moves Adds Changes	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	466.79
12677	Other	5600351	Moves Adds Changes	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.16
12678	Other	5600351	Moves Adds Changes	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(1.84)
12679	Other	5600351	Moves Adds Changes	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(7.82)
12680	Other	5600381	Rent - Space	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	2.28
12681	Other	5600381	Rent - Space	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.07
12682	Other	5600382	Rent - Equipment	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.16
12683	Other	5600382	Rent - Equipment	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	6.18
12684	Other	5600382	Rent - Equipment	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	84.96
12685	Other	5600382	Rent - Equipment	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.77
12686	Other	5600431	Lease Costs	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	15,118.24
12687	Other	5600431	Lease Costs	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	(0.53)
12688	Other	5600431	Lease Costs	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.35
12689	Other	5600431	Lease Costs	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	56.00
12690	Other	5600431	Lease Costs	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	209.02
12691	Other	5600431	Lease Costs	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.01)
12692	Other	5600436	Postage	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12693	Other	5600436	Postage	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.21
12694	Other	5600436	Postage	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.04
12695	Other	5600436	Postage	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	58.75
12696	Other	5600436	Postage	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.42
12697	Other	5600591	Dues - Professional Association	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.65
12698	Other	5600591	Dues - Professional Association	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.48
12699	Other	5600591	Dues - Professional Association	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.60
12700	Other	5600591	Dues - Professional Association	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	2.05
12701	Other	5600591	Dues - Professional Association	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.23
12702	Other	5600591	Dues - Professional Association	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.84
12703	Other	5600721	Environmental Permits and Fees	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.01
12704	Other	5600721	Environmental Permits and Fees	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.85
12705	Other	5600721	Environmental Permits and Fees	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.05

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12706	Other	5600726	License Fees and Permits	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.23
12707	Other	5600726	License Fees and Permits	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.95
12708	Other	5600726	License Fees and Permits	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.04
12709	Other	5600726	License Fees and Permits	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.12
12710	Other	5600726	License Fees and Permits	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.03
12711	Other	5600726	License Fees and Permits	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.15
12712	Shared Assets	5600861	Shared Asset Costs	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	3,392.37
12713	Shared Assets	5600861	Shared Asset Costs	9826000	Rents	Production	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	8,142.48
12714	Other	5600871	Other	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	3.65
12715	Other	5600871	Other	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	10.64
12716	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9826000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	0.93
12717	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9826000	Rents	Production	101695	Robinson	Utilities & Corp Services	Facilities	0.08
12718	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9826000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.31
12719	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	2.08
12720	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	2.13
12721	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	37.81
12722	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	5.23
12723	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.36
12724	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(4.63)
12725	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	101986	Robinson	Utilities & Corp Services	Facilities	2.72
12726	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(45.62)
12727	Labor	8000105	Overtime	9826000	Rents	Production	101605	Robinson	Utilities & Corp Services	Facilities	(0.01)
12728	Labor	8000105	Overtime	9826000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.07
12729	Labor	8000115	Other Compensation Craft Welfare Fund	9826000	Rents	Production	102754	Robinson	Utilities & Corp Services	Facilities	0.18
12730	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	7.59
12731	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.02
12732	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	2.46
12733	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	13.85
12734	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	5.15
12735	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	4.26
12736	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	10.50
12737	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	9.07
12738	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	42.50
12739	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	21.81
12740	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	300412	Robinson	Utilities & Corp Services	Facilities	0.07
12741	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9826000	Rents	Production	302047	Robinson	Utilities & Corp Services	Facilities	11.19
12742	Other	8100260	Purchasing - Overhead	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.15
12743	Other	8100260	Purchasing - Overhead	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.14
12744	Other	8100260	Purchasing - Overhead	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	0.02
12745	Other	8100260	Purchasing - Overhead	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.08
12746	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.52
12747	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	1.14
12748	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	(0.50)
12749	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	101958	Robinson	Utilities & Corp Services	Facilities	0.37
12750	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.26
12751	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	101963	Robinson	Utilities & Corp Services	Facilities	0.65
12752	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	0.73
12753	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	8.33
12754	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(13.27)
12755	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9826000	Rents	Production	302047	Robinson	Utilities & Corp Services	Facilities	(3.75)
12756	Other	8100530	Purchasing_OH Allocation	9826000	Rents	Production	101967	Robinson	Utilities & Corp Services	Facilities	(0.01)
12757	Other	8100530	Purchasing_OH Allocation	9826000	Rents	Production	101968	Robinson	Utilities & Corp Services	Facilities	(0.04)
12758	Other	8100532	Fleet_OH Allocation	9826000	Rents	Production	101956	Robinson	Utilities & Corp Services	Facilities	0.10
12759	Other	8100532	Fleet_OH Allocation	9826000	Rents	Production	101959	Robinson	Utilities & Corp Services	Facilities	0.20
12760	Labor	8200500	Facilities - Labor	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(36.55)
12761	Other	8200500	Facilities - Labor	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.07
12762	Other	8200500	Facilities - Labor	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	0.84
12763	Other	8200500	Facilities - Labor	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(3.99)
12764	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(2.36)
12765	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	3.74
12766	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(0.37)
12767	Other	8200510	Facilities - Contract Labor	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.42)
12768	Contract Labor/Consulting	8200515	Facilities - Consulting	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(6.79)
12769	Contract Labor/Consulting	8200515	Facilities - Consulting	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	1.05
12770	Contract Labor/Consulting	8200515	Facilities - Consulting	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(0.48)
12771	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(24.29)
12772	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	0.23
12773	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(3.01)
12774	Labor	8200525	Facilities - Materials	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(2.23)
12775	Other	8200525	Facilities - Materials	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(23.83)
12776	Other	8200525	Facilities - Materials	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(3.58)
12777	Other	8200525	Facilities - Materials	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(2.23)
12778	Labor	8200530	Facilities - Employee Expense	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.22)
12779	Other	8200530	Facilities - Employee Expense	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	0.27
12780	Other	8200530	Facilities - Employee Expense	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(0.64)
12781	Other	8200530	Facilities - Employee Expense	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(0.48)
12782	Other	8200535	Facilities - Transportation	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.07)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12783	Other	8200535	Facilities - Transportation	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(0.02)
12784	Other	8200535	Facilities - Transportation	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(0.02)
12785	Labor	8200540	Facilities - Miscellaneous	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(108.75)
12786	Other	8200540	Facilities - Miscellaneous	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(1,657.33)
12787	Other	8200540	Facilities - Miscellaneous	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	(136.29)
12788	Other	8200540	Facilities - Miscellaneous	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(199.91)
12789	Other	8200550	Facilities - Overhead	9826000	Rents	Production	200023	Robinson	Utilities & Corp Services	Facilities	(0.01)
12790	Other	8200550	Facilities - Overhead	9826000	Rents	Production	300056	Robinson	Utilities & Corp Services	Facilities	0.01
12791	Other	8200550	Facilities - Overhead	9826000	Rents	Production	300155	Robinson	Utilities & Corp Services	Facilities	(0.01)
12792	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	25,245.23
12793	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	101797	Robinson	Utilities & Corp Services	HR and Employee Services	65,006.78
12794	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	2,221.57
12795	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	102085	Robinson	Utilities & Corp Services	HR and Employee Services	25,799.29
12796	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	102887	Robinson	Operations Services	OS Senior VP Operations	438.47
12797	Labor	5540001	Productive Labor	9850000	Operation supervision and engineering	Transmission	102908	Robinson	Operations Services	OS Supply Chain	8,341.75
12798	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	101797	Robinson	Utilities & Corp Services	HR and Employee Services	242.37
12799	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	0.61
12800	Labor	5540220	Labor Overtime	9850000	Operation supervision and engineering	Transmission	102908	Robinson	Operations Services	OS Supply Chain	27.64
12801	Labor	5540260	Other Compensation	9850000	Operation supervision and engineering	Transmission	101797	Robinson	Utilities & Corp Services	HR and Employee Services	0.71
12802	Contract Labor/Consulting	5600001	Contract Labor	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	(452.14)
12803	Contract Labor/Consulting	5600001	Contract Labor	9850000	Operation supervision and engineering	Transmission	102298	Robinson	Financial Operations	Financial Planning	6,419.21
12804	Contract Labor/Consulting	5600001	Contract Labor	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	744.22
12805	Other	5600066	Materials	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	2,960.26
12806	Other	5600121	IT Hardware Purchases	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	35.80
12807	Software	5600126	Software License Purchase - Perpetual	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	3,377.78
12808	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	1,264.30
12809	Other	5600191	Employee Expenses Airfare	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	744.70
12810	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	221.30
12811	Other	5600196	Employee Expenses Car Rental	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	366.01
12812	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	482.02
12813	Other	5600206	Employee Expenses Mileage	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	255.96
12814	Other	5600211	Employee Expenses Conf Seminar Trng	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1,730.00
12815	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	713.98
12816	Other	5600216	Employee Expenses Hotel	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1,636.73
12817	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	326.60
12818	Other	5600221	Employee Expenses Meals	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1,165.38
12819	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	150.89
12820	Other	5600226	Employee Expenses Meals Non-Employee	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	27.95
12821	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	121.39
12822	Other	5600231	Employee Expenses Parking	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	35.60
12823	Other	5600241	Employee Expenses Safety Equipment	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	398.97
12824	Other	5600251	Employee Expense Personal Communication	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	415.50
12825	Other	5600256	Office Supplies	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	2,494.94
12826	Other	5600276	Life Events	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	83.97
12827	Other	5600351	Moves Adds Changes	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	401.72
12828	Other	5600436	Postage	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	24.10
12829	Other	5600591	Dues - Professional Association	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	130.00
12830	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	(17,976.53)
12831	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	101797	Robinson	Utilities & Corp Services	HR and Employee Services	179.34
12832	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	0.63
12833	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	102085	Robinson	Utilities & Corp Services	HR and Employee Services	(77.99)
12834	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	102908	Robinson	Operations Services	OS Supply Chain	(6,482.91)
12835	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	(10,771.87)
12836	Labor	8000037	Productive Labor Non-Barg No Load	9850000	Operation supervision and engineering	Transmission	101797	Robinson	Utilities & Corp Services	HR and Employee Services	6.12
12837	Labor	8000105	Overtime	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	0.01
12838	Labor	8000105	Overtime	9850000	Operation supervision and engineering	Transmission	102908	Robinson	Operations Services	OS Supply Chain	(6.48)
12839	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	1,233.51
12840	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	344.17
12841	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	102085	Robinson	Utilities & Corp Services	HR and Employee Services	4,364.91
12842	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	1,583.01
12843	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	102298	Robinson	Financial Operations	Financial Planning	22.30
12844	Other	8100260	Purchasing - Overhead	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	37.42
12845	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	101518	Robinson	Operations Services	OS Supply Chain	104.90
12846	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	111.91
12847	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	102085	Robinson	Utilities & Corp Services	HR and Employee Services	151.26
12848	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9850000	Operation supervision and engineering	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	1,316.42
12849	Other	8100530	Purchasing_OH Allocation	9850000	Operation supervision and engineering	Transmission	102298	Robinson	Financial Operations	Financial Planning	(102.01)
12850	Other	8100533	Warehouse Energy Supply_OH Allocation	9850000	Operation supervision and engineering	Transmission	102059	Robinson	Utilities & Corp Services	HR and Employee Services	3.23
12851	Other	5600436	Postage	9851000	System control and load dispatching	Transmission	101989	Robinson	Utilities & Corp Services	Enterprise Security	51.79
12852	Other	8100260	Purchasing - Overhead	9851000	System control and load dispatching	Transmission	101989	Robinson	Utilities & Corp Services	Enterprise Security	0.51
12853	Labor	5540001	Productive Labor	9853000	Compressor station labor and expenses	Transmission	101752	Robinson	Operations Services	Customer Care	226.73
12854	Labor	5540220	Labor Overtime	9853000	Compressor station labor and expenses	Transmission	101752	Robinson	Operations Services	Customer Care	15.51
12855	Contract Labor/Consulting	5600041	Outside Vendor Contract	9856000	Mains expenses	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	1,685.26
12856	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	1,673.11
12857	Other	5600066	Materials	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	3.85
12858	Other	5600066	Materials	9859000	Other expenses	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	7.01
12859	Other	5600191	Employee Expenses Airfare	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	10.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12860	Other	5600201	Employee Expenses Taxi and Bus	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	0.40
12861	Other	5600206	Employee Expenses Mileage	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	23.62
12862	Other	5600216	Employee Expenses Hotel	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	10.45
12863	Other	5600221	Employee Expenses Meals	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	47.56
12864	Other	5600231	Employee Expenses Parking	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	27.71
12865	Other	5600251	Employee Expense Personal Communication	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	72.64
12866	Other	5600276	Life Events	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	17.88
12867	Other	5600591	Dues - Professional Association	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	63.08
12868	Other	8100260	Purchasing - Overhead	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	16.73
12869	Other	8100530	Purchasing_OH Allocation	9859000	Other expenses	Transmission	102320	Robinson	Financial Operations	Financial Planning	(10.63)
12870	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	3,670.65
12871	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101695	Robinson	Utilities & Corp Services	Facilities	225.59
12872	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101702	Robinson	Utilities & Corp Services	Facilities	13.83
12873	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	2,427.34
12874	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	1,475.81
12875	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	8,260.05
12876	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101961	Robinson	Utilities & Corp Services	Facilities	11.36
12877	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	2,640.09
12878	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	2,350.47
12879	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	1,680.74
12880	Labor	5540001	Productive Labor	9860000	Rents	Transmission	101986	Robinson	Utilities & Corp Services	Facilities	998.95
12881	Labor	5540001	Productive Labor	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	302.19
12882	Labor	5540001	Productive Labor	9860000	Rents	Transmission	102956	Robinson	Utilities & Corp Services	Facilities	225.02
12883	Labor	5540180	Premium Time Labor	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	5.35
12884	Labor	5540180	Premium Time Labor	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	0.14
12885	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	349.56
12886	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	101695	Robinson	Utilities & Corp Services	Facilities	98.52
12887	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	101702	Robinson	Utilities & Corp Services	Facilities	3.95
12888	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	101961	Robinson	Utilities & Corp Services	Facilities	0.01
12889	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	28.99
12890	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	10.84
12891	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	109.07
12892	Labor	5540220	Labor Overtime	9860000	Rents	Transmission	102956	Robinson	Utilities & Corp Services	Facilities	31.31
12893	Labor	5540260	Other Compensation	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	0.04
12894	Labor	5540260	Other Compensation	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	(2.91)
12895	Labor	5540270	Welfare Fund	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	168.18
12896	Labor	5540270	Welfare Fund	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	231.71
12897	Labor	5540270	Welfare Fund	9860000	Rents	Transmission	102956	Robinson	Utilities & Corp Services	Facilities	143.28
12898	Contract Labor/Consulting	5600001	Contract Labor	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	2.52
12899	Contract Labor/Consulting	5600001	Contract Labor	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	2,395.02
12900	Contract Labor/Consulting	5600001	Contract Labor	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	870.87
12901	Contract Labor/Consulting	5600001	Contract Labor	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	148.91
12902	Contract Labor/Consulting	5600001	Contract Labor	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	189.75
12903	Contract Labor/Consulting	5600001	Contract Labor	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	97.06
12904	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	1.35
12905	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	103.61
12906	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	290.49
12907	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	3,502.20
12908	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	178.48
12909	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(0.02)
12910	Contract Labor/Consulting	5600041	Outside Vendor Contract	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	83.11
12911	Contract Labor/Consulting	5600041	Outside Vendor Contract	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	137.12
12912	Contract Labor/Consulting	5600041	Outside Vendor Contract	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	132.08
12913	Contract Labor/Consulting	5600041	Outside Vendor Contract	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	807.46
12914	Contract Labor/Consulting	5600041	Outside Vendor Contract	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	18,762.18
12915	Contract Labor/Consulting	5600041	Outside Vendor Contract	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	18.53
12916	Contract Labor/Consulting	5600041	Outside Vendor Contract	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	26.18
12917	Contract Labor/Consulting	5600051	Outside Services Customer Care	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	99.23
12918	Contract Labor/Consulting	5600051	Outside Services Customer Care	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	8.19
12919	Other	5600066	Materials	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	7.65
12920	Other	5600066	Materials	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	447.43
12921	Other	5600066	Materials	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	675.24
12922	Other	5600066	Materials	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	12,055.02
12923	Other	5600066	Materials	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	1,779.17
12924	Other	5600066	Materials	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	50.26
12925	Other	5600066	Materials	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	1.21
12926	Other	5600091	Print and Copy Cost - Other	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	0.04
12927	Other	5600091	Print and Copy Cost - Other	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	0.94
12928	Other	5600091	Print and Copy Cost - Other	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	1.94
12929	Other	5600091	Print and Copy Cost - Other	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	222.79
12930	Other	5600091	Print and Copy Cost - Other	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	(8,076.37)
12931	Other	5600091	Print and Copy Cost - Other	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	0.01
12932	Other	5600121	IT Hardware Purchases	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	14.18
12933	Other	5600121	IT Hardware Purchases	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	0.22
12934	Network Services	5600141	Network Services	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	0.18
12935	Network Services	5600141	Network Services	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	186.92
12936	Network Services	5600141	Network Services	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	217.27

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
12937	Network Services	5600141	Network Services	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	38.71
12938	Network Services	5600141	Network Services	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	24.59
12939	Network Services	5600141	Network Services	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	13.91
12940	Network Services	5600146	Network Voice	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	0.03
12941	Distributed System Services	5600171	Distributed Systems Services	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	27.57
12942	Distributed System Services	5600171	Distributed Systems Services	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	32.88
12943	Distributed System Services	5600171	Distributed Systems Services	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	18.14
12944	Distributed System Services	5600171	Distributed Systems Services	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	48.57
12945	Distributed System Services	5600171	Distributed Systems Services	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	1.37
12946	Other	5600191	Employee Expenses Airfare	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	39.85
12947	Other	5600191	Employee Expenses Airfare	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	13.04
12948	Other	5600191	Employee Expenses Airfare	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	40.89
12949	Other	5600191	Employee Expenses Airfare	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	26.04
12950	Other	5600191	Employee Expenses Airfare	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	27.79
12951	Other	5600191	Employee Expenses Airfare	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	16.32
12952	Other	5600196	Employee Expenses Car Rental	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	2.20
12953	Other	5600196	Employee Expenses Car Rental	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	1.07
12954	Other	5600196	Employee Expenses Car Rental	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	2.75
12955	Other	5600196	Employee Expenses Car Rental	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	2.27
12956	Other	5600201	Employee Expenses Taxi and Bus	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	2.70
12957	Other	5600201	Employee Expenses Taxi and Bus	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	2.66
12958	Other	5600201	Employee Expenses Taxi and Bus	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	1.94
12959	Other	5600201	Employee Expenses Taxi and Bus	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	5.65
12960	Other	5600201	Employee Expenses Taxi and Bus	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	2.39
12961	Other	5600201	Employee Expenses Taxi and Bus	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	10.41
12962	Other	5600206	Employee Expenses Mileage	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	16.20
12963	Other	5600206	Employee Expenses Mileage	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	62.48
12964	Other	5600206	Employee Expenses Mileage	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	15.07
12965	Other	5600206	Employee Expenses Mileage	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	3.16
12966	Other	5600206	Employee Expenses Mileage	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	6.61
12967	Other	5600206	Employee Expenses Mileage	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	0.24
12968	Other	5600211	Employee Expenses Conf Seminar Trng	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	41.57
12969	Other	5600211	Employee Expenses Conf Seminar Trng	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	94.54
12970	Other	5600211	Employee Expenses Conf Seminar Trng	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	87.32
12971	Other	5600211	Employee Expenses Conf Seminar Trng	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	26.61
12972	Other	5600211	Employee Expenses Conf Seminar Trng	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	18.98
12973	Other	5600211	Employee Expenses Conf Seminar Trng	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	26.50
12974	Other	5600216	Employee Expenses Hotel	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	64.75
12975	Other	5600216	Employee Expenses Hotel	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	25.56
12976	Other	5600216	Employee Expenses Hotel	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	79.63
12977	Other	5600216	Employee Expenses Hotel	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	41.54
12978	Other	5600216	Employee Expenses Hotel	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	56.30
12979	Other	5600216	Employee Expenses Hotel	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	53.83
12980	Other	5600221	Employee Expenses Meals	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	18.40
12981	Other	5600221	Employee Expenses Meals	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	25.05
12982	Other	5600221	Employee Expenses Meals	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	35.50
12983	Other	5600221	Employee Expenses Meals	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	21.18
12984	Other	5600221	Employee Expenses Meals	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	23.58
12985	Other	5600221	Employee Expenses Meals	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	55.65
12986	Other	5600226	Employee Expenses Meals Non-Employee	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	0.17
12987	Other	5600226	Employee Expenses Meals Non-Employee	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	0.36
12988	Other	5600226	Employee Expenses Meals Non-Employee	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	7.16
12989	Other	5600226	Employee Expenses Meals Non-Employee	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	5.70
12990	Other	5600226	Employee Expenses Meals Non-Employee	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	1.24
12991	Other	5600226	Employee Expenses Meals Non-Employee	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	4.23
12992	Other	5600231	Employee Expenses Parking	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	325.24
12993	Other	5600231	Employee Expenses Parking	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	2.98
12994	Other	5600231	Employee Expenses Parking	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	17.94
12995	Other	5600231	Employee Expenses Parking	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	4.06
12996	Other	5600231	Employee Expenses Parking	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	882.07
12997	Other	5600231	Employee Expenses Parking	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	(529.14)
12998	Other	5600236	Employee Expenses Per Diem	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	0.93
12999	Other	5600236	Employee Expenses Per Diem	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	0.05
13000	Other	5600241	Employee Expenses Safety Equipment	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	38.21
13001	Other	5600241	Employee Expenses Safety Equipment	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	0.92
13002	Other	5600241	Employee Expenses Safety Equipment	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	4.87
13003	Other	5600241	Employee Expenses Safety Equipment	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	1.23
13004	Other	5600246	Employee Expenses Other	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	0.69
13005	Other	5600246	Employee Expenses Other	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	0.37
13006	Other	5600246	Employee Expenses Other	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	1.78
13007	Other	5600246	Employee Expenses Other	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	14.24
13008	Other	5600246	Employee Expenses Other	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	2.81
13009	Other	5600246	Employee Expenses Other	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	(1,560.88)
13010	Other	5600251	Employee Expense Personal Communication	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	21.78
13011	Other	5600251	Employee Expense Personal Communication	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	67.55
13012	Other	5600251	Employee Expense Personal Communication	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	47.98
13013	Other	5600251	Employee Expense Personal Communication	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	61.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13014	Other	5600251	Employee Expense Personal Communication	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	10.76
13015	Other	5600251	Employee Expense Personal Communication	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	16.36
13016	Other	5600256	Office Supplies	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	7.48
13017	Other	5600256	Office Supplies	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	22.60
13018	Other	5600256	Office Supplies	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	5.55
13019	Other	5600256	Office Supplies	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	23.36
13020	Other	5600256	Office Supplies	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	99.66
13021	Other	5600256	Office Supplies	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	24.90
13022	Other	5600271	Safety Recognition	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	43.39
13023	Other	5600276	Life Events	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	0.94
13024	Other	5600276	Life Events	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	4.29
13025	Other	5600276	Life Events	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	0.18
13026	Other	5600276	Life Events	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	1.29
13027	Other	5600276	Life Events	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	2.71
13028	Other	5600291	Transportation Fleet Cost	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	38.16
13029	Other	5600291	Transportation Fleet Cost	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	11.03
13030	Other	5600291	Transportation Fleet Cost	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	29.42
13031	Other	5600291	Transportation Fleet Cost	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	7.69
13032	Other	5600296	Janitorial - Routine	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	1.10
13033	Other	5600296	Janitorial - Routine	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	3,918.27
13034	Other	5600296	Janitorial - Routine	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	27,065.34
13035	Other	5600296	Janitorial - Routine	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	0.19
13036	Other	5600296	Janitorial - Routine	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	(34.09)
13037	Other	5600296	Janitorial - Routine	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	6.45
13038	Other	5600301	Janitorial - Special	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	35.86
13039	Other	5600306	Fire Life Safety Maintenance	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	339.90
13040	Other	5600306	Fire Life Safety Maintenance	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	1,821.25
13041	Other	5600306	Fire Life Safety Maintenance	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
13042	Other	5600306	Fire Life Safety Maintenance	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	1.12
13043	Other	5600311	General Interior Exterior Maintenance	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	6,161.52
13044	Other	5600311	General Interior Exterior Maintenance	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	160,474.38
13045	Other	5600311	General Interior Exterior Maintenance	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	771.85
13046	Other	5600311	General Interior Exterior Maintenance	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	30.22
13047	Other	5600311	General Interior Exterior Maintenance	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	90.41
13048	Other	5600311	General Interior Exterior Maintenance	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	818.11
13049	Other	5600311	General Interior Exterior Maintenance	9860000	Rents	Transmission	300412	Robinson	Utilities & Corp Services	Facilities	41.95
13050	Other	5600316	Use Costs	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	899.81
13051	Other	5600316	Use Costs	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	11,974.13
13052	Other	5600316	Use Costs	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	74,020.80
13053	Other	5600316	Use Costs	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	880.71
13054	Other	5600316	Use Costs	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	787.73
13055	Other	5600321	Lawn Care Maintenance Costs	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	249.04
13056	Other	5600321	Lawn Care Maintenance Costs	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	8,669.84
13057	Other	5600321	Lawn Care Maintenance Costs	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	0.78
13058	Other	5600321	Lawn Care Maintenance Costs	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	239.35
13059	Other	5600321	Lawn Care Maintenance Costs	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	617.30
13060	Other	5600326	Sewer Maintenance Costs	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	9.13
13061	Other	5600331	Snow Removal Costs	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	606.66
13062	Other	5600331	Snow Removal Costs	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	22,072.96
13063	Other	5600331	Snow Removal Costs	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	4.21
13064	Other	5600331	Snow Removal Costs	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	56.41
13065	Other	5600336	Trash Removal Costs	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	532.56
13066	Other	5600336	Trash Removal Costs	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	11,943.58
13067	Other	5600336	Trash Removal Costs	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	0.74
13068	Other	5600336	Trash Removal Costs	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	7.92
13069	Other	5600341	Water Use Costs	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	577.31
13070	Other	5600341	Water Use Costs	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	9,578.21
13071	Other	5600341	Water Use Costs	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	8,409.58
13072	Other	5600341	Water Use Costs	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	4.08
13073	Other	5600341	Water Use Costs	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	0.76
13074	Other	5600351	Moves Adds Changes	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	553.16
13075	Other	5600351	Moves Adds Changes	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	11,514.37
13076	Other	5600351	Moves Adds Changes	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	10.65
13077	Other	5600351	Moves Adds Changes	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	63.44
13078	Other	5600351	Moves Adds Changes	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	79.29
13079	Other	5600381	Rent - Space	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	79.41
13080	Other	5600381	Rent - Space	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	3.42
13081	Other	5600382	Rent - Equipment	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	75.11
13082	Other	5600382	Rent - Equipment	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	125.10
13083	Other	5600382	Rent - Equipment	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	0.94
13084	Other	5600382	Rent - Equipment	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	2,942.47
13085	Other	5600382	Rent - Equipment	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	7.97
13086	Other	5600431	Lease Costs	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	391,506.92
13087	Other	5600431	Lease Costs	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	(21.78)
13088	Other	5600431	Lease Costs	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	6.90
13089	Other	5600431	Lease Costs	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	1,407.54
13090	Other	5600431	Lease Costs	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	10,509.79

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13091	Other	5600431	Lease Costs	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	0.80
13092	Other	5600436	Postage	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	0.49
13093	Other	5600436	Postage	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	0.36
13094	Other	5600436	Postage	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	9.88
13095	Other	5600436	Postage	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	2.35
13096	Other	5600436	Postage	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	1,867.14
13097	Other	5600436	Postage	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	8.23
13098	Other	5600591	Dues - Professional Association	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	20.77
13099	Other	5600591	Dues - Professional Association	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	18.48
13100	Other	5600591	Dues - Professional Association	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	27.41
13101	Other	5600591	Dues - Professional Association	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	61.95
13102	Other	5600591	Dues - Professional Association	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	7.34
13103	Other	5600591	Dues - Professional Association	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	28.29
13104	Other	5600721	Environmental Permits and Fees	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	0.24
13105	Other	5600721	Environmental Permits and Fees	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	0.05
13106	Other	5600721	Environmental Permits and Fees	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	16.74
13107	Other	5600721	Environmental Permits and Fees	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	1.25
13108	Other	5600726	License Fees and Permits	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	13.32
13109	Other	5600726	License Fees and Permits	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	58.27
13110	Other	5600726	License Fees and Permits	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	1.08
13111	Other	5600726	License Fees and Permits	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	3.24
13112	Other	5600726	License Fees and Permits	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	1.01
13113	Other	5600726	License Fees and Permits	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	4.45
13114	Shared Assets	5600861	Shared Asset Costs	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	113,626.34
13115	Shared Assets	5600861	Shared Asset Costs	9860000	Rents	Transmission	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	211,731.45
13116	Other	5600871	Other	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	103.77
13117	Other	5600871	Other	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	336.17
13118	Other	5600871	Other	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	0.01
13119	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	51.04
13120	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9860000	Rents	Transmission	101695	Robinson	Utilities & Corp Services	Facilities	8.24
13121	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	(0.20)
13122	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	29.49
13123	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9860000	Rents	Transmission	102956	Robinson	Utilities & Corp Services	Facilities	0.79
13124	Other	8000005	Prod Labor Bargaining Benefit Group 6	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	(0.35)
13125	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	83.69
13126	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	106.97
13127	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	1,145.00
13128	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	209.36
13129	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	11.65
13130	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	(166.31)
13131	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	101986	Robinson	Utilities & Corp Services	Facilities	120.69
13132	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(1,219.42)
13133	Labor	8000105	Overtime	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	(0.51)
13134	Labor	8000105	Overtime	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	6.91
13135	Labor	8000115	Other Compensation Craft Welfare Fund	9860000	Rents	Transmission	101605	Robinson	Utilities & Corp Services	Facilities	(0.14)
13136	Labor	8000115	Other Compensation Craft Welfare Fund	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	17.61
13137	Labor	8000115	Other Compensation Craft Welfare Fund	9860000	Rents	Transmission	102956	Robinson	Utilities & Corp Services	Facilities	0.45
13138	Other	8000115	Other Compensation Craft Welfare Fund	9860000	Rents	Transmission	102754	Robinson	Utilities & Corp Services	Facilities	(0.34)
13139	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	483.10
13140	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	3.26
13141	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	129.58
13142	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	385.97
13143	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	207.74
13144	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	147.33
13145	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	369.20
13146	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	314.33
13147	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	1,372.00
13148	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	488.44
13149	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	300412	Robinson	Utilities & Corp Services	Facilities	2.13
13150	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9860000	Rents	Transmission	302047	Robinson	Utilities & Corp Services	Facilities	285.47
13151	Other	8100260	Purchasing - Overhead	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	0.17
13152	Other	8100260	Purchasing - Overhead	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	3.02
13153	Other	8100260	Purchasing - Overhead	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	10.65
13154	Other	8100260	Purchasing - Overhead	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	0.47
13155	Other	8100260	Purchasing - Overhead	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	1.15
13156	Other	8100260	Purchasing - Overhead	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	1.59
13157	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	2.86
13158	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	(0.97)
13159	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	60.90
13160	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	(19.52)
13161	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	101958	Robinson	Utilities & Corp Services	Facilities	3.56
13162	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	3.09
13163	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	101963	Robinson	Utilities & Corp Services	Facilities	7.31
13164	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	8.33
13165	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	225.00
13166	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(281.33)
13167	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	300412	Robinson	Utilities & Corp Services	Facilities	(0.05)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13168	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9860000	Rents	Transmission	302047	Robinson	Utilities & Corp Services	Facilities	(95.25)
13169	Other	8100530	Purchasing_OH Allocation	9860000	Rents	Transmission	101967	Robinson	Utilities & Corp Services	Facilities	(0.30)
13170	Other	8100530	Purchasing_OH Allocation	9860000	Rents	Transmission	101968	Robinson	Utilities & Corp Services	Facilities	(1.77)
13171	Other	8100532	Fleet_OH Allocation	9860000	Rents	Transmission	101956	Robinson	Utilities & Corp Services	Facilities	3.06
13172	Other	8100532	Fleet_OH Allocation	9860000	Rents	Transmission	101959	Robinson	Utilities & Corp Services	Facilities	6.14
13173	Labor	8200500	Facilities - Labor	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(1,112.64)
13174	Labor	8200500	Facilities - Labor	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(505.84)
13175	Other	8200500	Facilities - Labor	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	2.97
13176	Other	8200500	Facilities - Labor	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(1.99)
13177	Other	8200500	Facilities - Labor	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(2.31)
13178	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(131.72)
13179	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(30.26)
13180	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(0.19)
13181	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(0.23)
13182	Labor	8200510	Facilities - Contract Labor	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(3.74)
13183	Other	8200510	Facilities - Contract Labor	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(10.14)
13184	Contract Labor/Consulting	8200515	Facilities - Consulting	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(173.74)
13185	Contract Labor/Consulting	8200515	Facilities - Consulting	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(51.50)
13186	Contract Labor/Consulting	8200515	Facilities - Consulting	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(0.25)
13187	Contract Labor/Consulting	8200515	Facilities - Consulting	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(0.29)
13188	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(750.57)
13189	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(335.94)
13190	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(1.50)
13191	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(1.74)
13192	Labor	8200525	Facilities - Materials	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(64.70)
13193	Labor	8200525	Facilities - Materials	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(56.23)
13194	Other	8200525	Facilities - Materials	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(714.23)
13195	Other	8200525	Facilities - Materials	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(19.33)
13196	Other	8200525	Facilities - Materials	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(1.07)
13197	Other	8200525	Facilities - Materials	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(1.24)
13198	Labor	8200530	Facilities - Employee Expense	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(6.39)
13199	Labor	8200530	Facilities - Employee Expense	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(13.43)
13200	Other	8200530	Facilities - Employee Expense	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(8.26)
13201	Other	8200530	Facilities - Employee Expense	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(3.60)
13202	Other	8200530	Facilities - Employee Expense	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(0.23)
13203	Other	8200530	Facilities - Employee Expense	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(0.28)
13204	Labor	8200535	Facilities - Transportation	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(0.27)
13205	Labor	8200535	Facilities - Transportation	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(1.04)
13206	Other	8200535	Facilities - Transportation	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(3.01)
13207	Other	8200535	Facilities - Transportation	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(0.30)
13208	Other	8200535	Facilities - Transportation	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(0.11)
13209	Other	8200535	Facilities - Transportation	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(0.01)
13210	Labor	8200540	Facilities - Miscellaneous	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(3,399.04)
13211	Labor	8200540	Facilities - Miscellaneous	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(5,898.60)
13212	Other	8200540	Facilities - Miscellaneous	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(47,681.88)
13213	Other	8200540	Facilities - Miscellaneous	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(1,747.15)
13214	Other	8200540	Facilities - Miscellaneous	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(98.90)
13215	Other	8200540	Facilities - Miscellaneous	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	(115.54)
13216	Labor	8200550	Facilities - Overhead	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(0.15)
13217	Labor	8200550	Facilities - Overhead	9860000	Rents	Transmission	200025	Robinson	Utilities & Corp Services	Facilities	(0.39)
13218	Other	8200550	Facilities - Overhead	9860000	Rents	Transmission	200023	Robinson	Utilities & Corp Services	Facilities	(0.33)
13219	Other	8200550	Facilities - Overhead	9860000	Rents	Transmission	300049	Robinson	Utilities & Corp Services	Facilities	(0.04)
13220	Other	8200550	Facilities - Overhead	9860000	Rents	Transmission	300155	Robinson	Utilities & Corp Services	Facilities	0.01
13221	Other	5600066	Materials	9865000	Maintena of measuring and regulating station equip	Transmission	302047	Robinson	Corporate Other	NS Corporate Other	34.62
13222	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101518	Robinson	Operations Services	OS Supply Chain	185,914.06
13223	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101752	Robinson	Operations Services	Customer Care	1,279.29
13224	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	101797	Robinson	Utilities & Corp Services	HR and Employee Services	459,639.85
13225	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	169,635.39
13226	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	193.40
13227	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102085	Robinson	Utilities & Corp Services	HR and Employee Services	109,710.49
13228	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102319	Robinson	Financial Operations	Financial Planning	34,126.81
13229	Labor	5540001	Productive Labor	9870000	Operation supervision and engineering	Distribution	102887	Robinson	Operations Services	OS Senior VP Operations	303.94
13230	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101752	Robinson	Operations Services	Customer Care	87.51
13231	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	101797	Robinson	Utilities & Corp Services	HR and Employee Services	1,581.02
13232	Labor	5540220	Labor Overtime	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	198.84
13233	Labor	5540260	Other Compensation	9870000	Operation supervision and engineering	Distribution	101797	Robinson	Utilities & Corp Services	HR and Employee Services	2.29
13234	Contract Labor/Consulting	5600001	Contract Labor	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	2,435.61
13235	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1,398.75
13236	Contract Labor/Consulting	5600041	Outside Vendor Contract	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	42,559.16
13237	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	12,161.94
13238	Other	5600066	Materials	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	437.58
13239	Other	5600091	Print and Copy Cost - Other	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	11,967.96
13240	Software	5600126	Software License Purchase - Perpetual	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	20,865.43
13241	Other	5600191	Employee Expenses Airfare	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	5,271.43
13242	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	3,102.19
13243	Other	5600196	Employee Expenses Car Rental	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	119.50
13244	Other	5600201	Employee Expenses Taxi and Bus	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	73.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13245	Other	5600206	Employee Expenses Mileage	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	528.39
13246	Other	5600211	Employee Expenses Conf Seminar Trng	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	7,238.00
13247	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	11,259.73
13248	Other	5600216	Employee Expenses Hotel	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	214.26
13249	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	102047	Robinson	Utilities & Corp Services	HR and Employee Services	37.19
13250	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	2,945.12
13251	Other	5600221	Employee Expenses Meals	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	84.37
13252	Other	5600226	Employee Expenses Meals Non-Employee	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	130.75
13253	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1,243.52
13254	Other	5600231	Employee Expenses Parking	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	139.50
13255	Other	5600241	Employee Expenses Safety Equipment	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	3,194.85
13256	Other	5600246	Employee Expenses Other	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	882.47
13257	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	2,711.38
13258	Other	5600251	Employee Expense Personal Communication	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	49.54
13259	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	8,255.55
13260	Other	5600256	Office Supplies	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	202.71
13261	Other	5600306	Fire Life Safety Maintenance	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	3,243.80
13262	Other	5600351	Moves Adds Changes	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	353.10
13263	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	91.63
13264	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	300.12
13265	Other	5600436	Postage	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	11.29
13266	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	27.70
13267	Other	5600871	Other	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	20.00
13268	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101518	Robinson	Operations Services	OS Supply Chain	(112,224.27)
13269	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	101797	Robinson	Utilities & Corp Services	HR and Employee Services	1,219.55
13270	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1,172.82
13271	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	0.93
13272	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102085	Robinson	Utilities & Corp Services	HR and Employee Services	514.67
13273	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9870000	Operation supervision and engineering	Distribution	102319	Robinson	Financial Operations	Financial Planning	(897.87)
13274	Labor	8000037	Productive Labor Non-Barg No Load	9870000	Operation supervision and engineering	Distribution	101797	Robinson	Utilities & Corp Services	HR and Employee Services	30.73
13275	Labor	8000105	Overtime	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	25.61
13276	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	27,579.69
13277	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	32.98
13278	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	102085	Robinson	Utilities & Corp Services	HR and Employee Services	18,705.20
13279	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	102319	Robinson	Financial Operations	Financial Planning	2,839.98
13280	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	80,248.73
13281	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	484.54
13282	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	0.87
13283	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	18.56
13284	Other	8100260	Purchasing - Overhead	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	291.00
13285	Other	8100315	Warehouse - Overhead	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	22.92
13286	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	2,201.41
13287	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	(4.51)
13288	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	102085	Robinson	Utilities & Corp Services	HR and Employee Services	2,296.58
13289	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	102319	Robinson	Financial Operations	Financial Planning	(188.13)
13290	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	12,092.36
13291	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	(0.12)
13292	Other	8100530	Purchasing_OH Allocation	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	(17.43)
13293	Other	8100533	Warehouse Energy Supply_OH Allocation	9870000	Operation supervision and engineering	Distribution	102059	Robinson	Utilities & Corp Services	HR and Employee Services	9.46
13294	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9870000	Operation supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	(56.64)
13295	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	101739	Robinson	Operations Services	Customer Care	1,490.75
13296	Labor	5540001	Productive Labor	9871000	Distribution load dispatching	Distribution	101753	Robinson	Operations Services	Customer Care	240.81
13297	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	101739	Robinson	Operations Services	Customer Care	1.12
13298	Labor	5540220	Labor Overtime	9871000	Distribution load dispatching	Distribution	101753	Robinson	Operations Services	Customer Care	9.62
13299	Labor	5540260	Other Compensation	9871000	Distribution load dispatching	Distribution	101739	Robinson	Operations Services	Customer Care	0.46
13300	Other	5600436	Postage	9871000	Distribution load dispatching	Distribution	101989	Robinson	Utilities & Corp Services	Enterprise Security	35.91
13301	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9871000	Distribution load dispatching	Distribution	101739	Robinson	Operations Services	Customer Care	417.07
13302	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9871000	Distribution load dispatching	Distribution	101753	Robinson	Operations Services	Customer Care	791.95
13303	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9871000	Distribution load dispatching	Distribution	101753	Robinson	Operations Services	Customer Care	25.55
13304	Labor	8000100	Premium	9871000	Distribution load dispatching	Distribution	101753	Robinson	Operations Services	Customer Care	0.93
13305	Labor	8000105	Overtime	9871000	Distribution load dispatching	Distribution	101739	Robinson	Operations Services	Customer Care	7.82
13306	Labor	8000105	Overtime	9871000	Distribution load dispatching	Distribution	101753	Robinson	Operations Services	Customer Care	23.98
13307	Labor	8000110	Other Compensation	9871000	Distribution load dispatching	Distribution	101739	Robinson	Operations Services	Customer Care	8.19
13308	Labor	8000110	Other Compensation	9871000	Distribution load dispatching	Distribution	101753	Robinson	Operations Services	Customer Care	11.78
13309	Other	8100260	Purchasing - Overhead	9871000	Distribution load dispatching	Distribution	101989	Robinson	Utilities & Corp Services	Enterprise Security	0.36
13310	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101750	Robinson	Operations Services	Customer Care	460.41
13311	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	101752	Robinson	Operations Services	Customer Care	453.69
13312	Labor	5540001	Productive Labor	9874000	Mains and services expenses	Distribution	102844	Robinson	Operations Services	OS Supply Chain	13,235.46
13313	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101750	Robinson	Operations Services	Customer Care	39.75
13314	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	101752	Robinson	Operations Services	Customer Care	31.03
13315	Labor	5540220	Labor Overtime	9874000	Mains and services expenses	Distribution	102844	Robinson	Operations Services	OS Supply Chain	579.56
13316	Other	5600066	Materials	9874000	Mains and services expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	149.84
13317	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9874000	Mains and services expenses	Distribution	102844	Robinson	Operations Services	OS Supply Chain	(12,339.34)
13318	Labor	8000105	Overtime	9874000	Mains and services expenses	Distribution	102844	Robinson	Operations Services	OS Supply Chain	(579.56)
13319	Labor	5540001	Productive Labor	9875000	Measuring and regulating station expenses-General	Distribution	101739	Robinson	Operations Services	Customer Care	309.19
13320	Labor	5540220	Labor Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101739	Robinson	Operations Services	Customer Care	0.23
13321	Labor	5540260	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	101739	Robinson	Operations Services	Customer Care	0.09

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13322	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9875000	Measuring and regulating station expenses-General	Distribution	101739	Robinson	Operations Services	Customer Care	86.50
13323	Labor	8000105	Overtime	9875000	Measuring and regulating station expenses-General	Distribution	101739	Robinson	Operations Services	Customer Care	1.62
13324	Labor	8000110	Other Compensation	9875000	Measuring and regulating station expenses-General	Distribution	101739	Robinson	Operations Services	Customer Care	1.70
13325	Contract Labor/Consulting	5600041	Outside Vendor Contract	9879000	Customer installations expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	10,479.94
13326	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101461	Robinson	Operations Services	OS Supply Chain	86,251.55
13327	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	12,453.67
13328	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101748	Robinson	Operations Services	Customer Care	541.55
13329	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	101752	Robinson	Operations Services	Customer Care	2,504.67
13330	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102298	Robinson	Financial Operations	Financial Planning	21,661.13
13331	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102300	Robinson	Financial Operations	Controller	34.96
13332	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102887	Robinson	Operations Services	OS Senior VP Operations	486.30
13333	Labor	5540001	Productive Labor	9880000	Other expenses	Distribution	102913	Robinson	Operations Services	OS Supply Chain	35,604.23
13334	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	101461	Robinson	Operations Services	OS Supply Chain	152.07
13335	Labor	5540180	Premium Time Labor	9880000	Other expenses	Distribution	102913	Robinson	Operations Services	OS Supply Chain	644.88
13336	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101461	Robinson	Operations Services	OS Supply Chain	18,217.94
13337	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101748	Robinson	Operations Services	Customer Care	0.16
13338	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	101752	Robinson	Operations Services	Customer Care	171.33
13339	Labor	5540220	Labor Overtime	9880000	Other expenses	Distribution	102913	Robinson	Operations Services	OS Supply Chain	4,870.63
13340	Contract Labor/Consulting	5600001	Contract Labor	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	(126.16)
13341	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	11,250.00
13342	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	4,402.78
13343	Contract Labor/Consulting	5600041	Outside Vendor Contract	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	6,519.02
13344	Other	5600066	Materials	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	6,421.92
13345	Other	5600066	Materials	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	10.09
13346	Other	5600066	Materials	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	1,578.03
13347	Other	5600091	Print and Copy Cost - Other	9880000	Other expenses	Distribution	102060	Robinson	Utilities & Corp Services	HR and Employee Services	11.67
13348	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	444.16
13349	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	28.39
13350	Other	5600191	Employee Expenses Airfare	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	50.00
13351	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	90.42
13352	Other	5600196	Employee Expenses Car Rental	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	249.59
13353	Other	5600201	Employee Expenses Taxi and Bus	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	1.06
13354	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	154.89
13355	Other	5600206	Employee Expenses Mileage	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	63.88
13356	Other	5600211	Employee Expenses Conf Seminar Trng	9880000	Other expenses	Distribution	102060	Robinson	Utilities & Corp Services	HR and Employee Services	6,648.69
13357	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	249.46
13358	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	27.36
13359	Other	5600216	Employee Expenses Hotel	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	1,091.55
13360	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	109.51
13361	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	124.70
13362	Other	5600221	Employee Expenses Meals	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	69.25
13363	Other	5600226	Employee Expenses Meals Non-Employee	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	49.35
13364	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	45.02
13365	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	74.08
13366	Other	5600231	Employee Expenses Parking	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	30.00
13367	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	0.21
13368	Other	5600246	Employee Expenses Other	9880000	Other expenses	Distribution	102060	Robinson	Utilities & Corp Services	HR and Employee Services	17,757.21
13369	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	129.50
13370	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	191.81
13371	Other	5600251	Employee Expense Personal Communication	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	150.00
13372	Other	5600256	Office Supplies	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	1,140.49
13373	Other	5600261	Workforce Administration Expense	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	19,456.81
13374	Other	5600276	Life Events	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	1.07
13375	Other	5600276	Life Events	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	46.80
13376	Other	5600436	Postage	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	7.99
13377	Other	5600591	Dues - Professional Association	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	165.10
13378	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101461	Robinson	Operations Services	OS Supply Chain	(70,647.86)
13379	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	101748	Robinson	Operations Services	Customer Care	1.92
13380	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9880000	Other expenses	Distribution	102913	Robinson	Operations Services	OS Supply Chain	(32,813.28)
13381	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9880000	Other expenses	Distribution	101748	Robinson	Operations Services	Customer Care	0.13
13382	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101461	Robinson	Operations Services	OS Supply Chain	(14,230.35)
13383	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	(8,811.59)
13384	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102298	Robinson	Financial Operations	Financial Planning	(3,607.42)
13385	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102300	Robinson	Financial Operations	Controller	0.21
13386	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	102913	Robinson	Operations Services	OS Supply Chain	(2,315.66)
13387	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	(307.64)
13388	Labor	8000100	Premium	9880000	Other expenses	Distribution	101461	Robinson	Operations Services	OS Supply Chain	(152.07)
13389	Labor	8000100	Premium	9880000	Other expenses	Distribution	102913	Robinson	Operations Services	OS Supply Chain	(628.56)
13390	Labor	8000105	Overtime	9880000	Other expenses	Distribution	101461	Robinson	Operations Services	OS Supply Chain	(17,966.51)
13391	Labor	8000105	Overtime	9880000	Other expenses	Distribution	102913	Robinson	Operations Services	OS Supply Chain	(4,154.89)
13392	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	618.03
13393	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	102060	Robinson	Utilities & Corp Services	HR and Employee Services	82.52
13394	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	102298	Robinson	Financial Operations	Financial Planning	3,069.68
13395	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	946.06
13396	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	386.77
13397	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102060	Robinson	Utilities & Corp Services	HR and Employee Services	503.68
13398	Other	8100260	Purchasing - Overhead	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	44.03

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13399	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	40.85
13400	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	102060	Robinson	Utilities & Corp Services	HR and Employee Services	(8.98)
13401	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	102298	Robinson	Financial Operations	Financial Planning	17.78
13402	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9880000	Other expenses	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	288.94
13403	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	101518	Robinson	Operations Services	OS Supply Chain	(193.95)
13404	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102060	Robinson	Utilities & Corp Services	HR and Employee Services	(790.52)
13405	Other	8100530	Purchasing_OH Allocation	9880000	Other expenses	Distribution	102320	Robinson	Financial Operations	Financial Planning	(28.88)
13406	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	14,773.93
13407	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101615	Robinson	Utilities & Corp Services	Facilities	0.01
13408	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	564.30
13409	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101702	Robinson	Utilities & Corp Services	Facilities	37.29
13410	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	11,706.25
13411	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	6,240.15
13412	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	41,258.10
13413	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101961	Robinson	Utilities & Corp Services	Facilities	30.98
13414	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	11,207.73
13415	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	9,914.35
13416	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	7,241.30
13417	Labor	5540001	Productive Labor	9881000	Rents	Distribution	101986	Robinson	Utilities & Corp Services	Facilities	5,150.50
13418	Labor	5540001	Productive Labor	9881000	Rents	Distribution	102450	Robinson	Utilities & Corp Services	Facilities	0.26
13419	Labor	5540001	Productive Labor	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	1,908.60
13420	Labor	5540001	Productive Labor	9881000	Rents	Distribution	102761	Robinson	Utilities & Corp Services	Facilities	4.44
13421	Labor	5540001	Productive Labor	9881000	Rents	Distribution	102956	Robinson	Utilities & Corp Services	Facilities	553.61
13422	Labor	5540180	Premium Time Labor	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	21.09
13423	Labor	5540180	Premium Time Labor	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	0.47
13424	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	1,408.56
13425	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	248.95
13426	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	101702	Robinson	Utilities & Corp Services	Facilities	10.63
13427	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	101961	Robinson	Utilities & Corp Services	Facilities	0.01
13428	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	119.04
13429	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	42.35
13430	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	560.15
13431	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	102761	Robinson	Utilities & Corp Services	Facilities	0.11
13432	Labor	5540220	Labor Overtime	9881000	Rents	Distribution	102956	Robinson	Utilities & Corp Services	Facilities	77.97
13433	Labor	5540260	Other Compensation	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	0.15
13434	Labor	5540260	Other Compensation	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	(9.33)
13435	Labor	5540270	Welfare Fund	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	671.20
13436	Labor	5540270	Welfare Fund	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	1,373.05
13437	Labor	5540270	Welfare Fund	9881000	Rents	Distribution	102956	Robinson	Utilities & Corp Services	Facilities	353.30
13438	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(5.36)
13439	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	1.91
13440	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	5.73
13441	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	17,015.80
13442	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	(8,778.49)
13443	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	559.04
13444	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	718.82
13445	Contract Labor/Consulting	5600001	Contract Labor	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	455.44
13446	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	25.16
13447	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	612.05
13448	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	1,288.19
13449	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	19,957.84
13450	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	656.55
13451	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	0.03
13452	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.23)
13453	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	483.94
13454	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	437.77
13455	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	763.64
13456	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	2,947.51
13457	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	81,341.05
13458	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	18.32
13459	Contract Labor/Consulting	5600041	Outside Vendor Contract	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(5.82)
13460	Contract Labor/Consulting	5600051	Outside Services Customer Care	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	0.01
13461	Contract Labor/Consulting	5600051	Outside Services Customer Care	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	594.40
13462	Contract Labor/Consulting	5600051	Outside Services Customer Care	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(11.38)
13463	Other	5600066	Materials	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	32.78
13464	Other	5600066	Materials	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	2,030.51
13465	Other	5600066	Materials	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	3,903.85
13466	Other	5600066	Materials	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	70,169.99
13467	Other	5600066	Materials	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	8,934.51
13468	Other	5600066	Materials	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	113.22
13469	Other	5600066	Materials	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	9.31
13470	Other	5600091	Print and Copy Cost - Other	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	0.16
13471	Other	5600091	Print and Copy Cost - Other	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	6.05
13472	Other	5600091	Print and Copy Cost - Other	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	10.72
13473	Other	5600091	Print and Copy Cost - Other	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	932.53
13474	Other	5600091	Print and Copy Cost - Other	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	(36,009.71)
13475	Other	5600091	Print and Copy Cost - Other	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	0.03

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13476	Other	5600121	IT Hardware Purchases	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	54.49
13477	Other	5600121	IT Hardware Purchases	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(0.34)
13478	Software	5600136	Software Maintenance	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	0.01
13479	Network Services	5600141	Network Services	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(0.93)
13480	Network Services	5600141	Network Services	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	0.68
13481	Network Services	5600141	Network Services	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	598.98
13482	Network Services	5600141	Network Services	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	1,176.02
13483	Network Services	5600141	Network Services	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	185.18
13484	Network Services	5600141	Network Services	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	51.04
13485	Network Services	5600141	Network Services	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	17.51
13486	Network Services	5600146	Network Voice	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	0.14
13487	Distributed System Services	5600171	Distributed Systems Services	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	2.81
13488	Distributed System Services	5600171	Distributed Systems Services	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	167.99
13489	Distributed System Services	5600171	Distributed Systems Services	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	130.11
13490	Distributed System Services	5600171	Distributed Systems Services	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	100.10
13491	Distributed System Services	5600171	Distributed Systems Services	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	171.01
13492	Distributed System Services	5600171	Distributed Systems Services	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	6.28
13493	Other	5600191	Employee Expenses Airfare	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	175.49
13494	Other	5600191	Employee Expenses Airfare	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	50.18
13495	Other	5600191	Employee Expenses Airfare	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	188.64
13496	Other	5600191	Employee Expenses Airfare	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	113.17
13497	Other	5600191	Employee Expenses Airfare	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	128.15
13498	Other	5600191	Employee Expenses Airfare	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	69.44
13499	Other	5600196	Employee Expenses Car Rental	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	9.78
13500	Other	5600196	Employee Expenses Car Rental	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	4.74
13501	Other	5600196	Employee Expenses Car Rental	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	11.07
13502	Other	5600196	Employee Expenses Car Rental	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	8.69
13503	Other	5600201	Employee Expenses Taxi and Bus	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	12.31
13504	Other	5600201	Employee Expenses Taxi and Bus	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	11.92
13505	Other	5600201	Employee Expenses Taxi and Bus	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	8.45
13506	Other	5600201	Employee Expenses Taxi and Bus	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	23.77
13507	Other	5600201	Employee Expenses Taxi and Bus	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	12.57
13508	Other	5600201	Employee Expenses Taxi and Bus	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	43.07
13509	Other	5600206	Employee Expenses Mileage	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	71.14
13510	Other	5600206	Employee Expenses Mileage	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	274.40
13511	Other	5600206	Employee Expenses Mileage	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	79.82
13512	Other	5600206	Employee Expenses Mileage	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	15.21
13513	Other	5600206	Employee Expenses Mileage	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	24.84
13514	Other	5600206	Employee Expenses Mileage	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	1.32
13515	Other	5600211	Employee Expenses Conf Seminar Trng	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	172.67
13516	Other	5600211	Employee Expenses Conf Seminar Trng	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	465.99
13517	Other	5600211	Employee Expenses Conf Seminar Trng	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	412.80
13518	Other	5600211	Employee Expenses Conf Seminar Trng	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	111.70
13519	Other	5600211	Employee Expenses Conf Seminar Trng	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	96.58
13520	Other	5600211	Employee Expenses Conf Seminar Trng	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	102.15
13521	Other	5600216	Employee Expenses Hotel	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(2.44)
13522	Other	5600216	Employee Expenses Hotel	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	280.01
13523	Other	5600216	Employee Expenses Hotel	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	115.90
13524	Other	5600216	Employee Expenses Hotel	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	380.95
13525	Other	5600216	Employee Expenses Hotel	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	171.01
13526	Other	5600216	Employee Expenses Hotel	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	262.41
13527	Other	5600216	Employee Expenses Hotel	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	231.39
13528	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	1.31
13529	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.03)
13530	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	82.91
13531	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	119.78
13532	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	196.99
13533	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	92.69
13534	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	111.94
13535	Other	5600221	Employee Expenses Meals	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	234.01
13536	Other	5600226	Employee Expenses Meals Non-Employee	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	0.95
13537	Other	5600226	Employee Expenses Meals Non-Employee	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	1.30
13538	Other	5600226	Employee Expenses Meals Non-Employee	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	37.22
13539	Other	5600226	Employee Expenses Meals Non-Employee	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	29.65
13540	Other	5600226	Employee Expenses Meals Non-Employee	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	5.64
13541	Other	5600226	Employee Expenses Meals Non-Employee	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	16.35
13542	Other	5600231	Employee Expenses Parking	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	1,226.31
13543	Other	5600231	Employee Expenses Parking	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	25.51
13544	Other	5600231	Employee Expenses Parking	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	91.05
13545	Other	5600231	Employee Expenses Parking	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	19.37
13546	Other	5600231	Employee Expenses Parking	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	3,356.55
13547	Other	5600231	Employee Expenses Parking	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(1,695.96)
13548	Other	5600236	Employee Expenses Per Diem	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	8.31
13549	Other	5600236	Employee Expenses Per Diem	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	0.19
13550	Other	5600241	Employee Expenses Safety Equipment	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	177.38
13551	Other	5600241	Employee Expenses Safety Equipment	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	5.01
13552	Other	5600241	Employee Expenses Safety Equipment	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	15.39

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13553	Other	5600241	Employee Expenses Safety Equipment	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	5.30
13554	Other	5600246	Employee Expenses Other	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	2.87
13555	Other	5600246	Employee Expenses Other	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	1.41
13556	Other	5600246	Employee Expenses Other	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	6.80
13557	Other	5600246	Employee Expenses Other	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	54.64
13558	Other	5600246	Employee Expenses Other	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	10.70
13559	Other	5600246	Employee Expenses Other	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(5,857.45)
13560	Other	5600251	Employee Expense Personal Communication	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	0.01
13561	Other	5600251	Employee Expense Personal Communication	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	102.37
13562	Other	5600251	Employee Expense Personal Communication	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	313.23
13563	Other	5600251	Employee Expense Personal Communication	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	221.37
13564	Other	5600251	Employee Expense Personal Communication	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	273.59
13565	Other	5600251	Employee Expense Personal Communication	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	48.48
13566	Other	5600251	Employee Expense Personal Communication	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	63.66
13567	Other	5600256	Office Supplies	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	30.58
13568	Other	5600256	Office Supplies	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	77.76
13569	Other	5600256	Office Supplies	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	26.38
13570	Other	5600256	Office Supplies	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	94.99
13571	Other	5600256	Office Supplies	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	446.86
13572	Other	5600256	Office Supplies	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	107.30
13573	Other	5600271	Safety Recognition	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	162.39
13574	Other	5600276	Life Events	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	5.16
13575	Other	5600276	Life Events	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	23.73
13576	Other	5600276	Life Events	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	0.79
13577	Other	5600276	Life Events	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	5.47
13578	Other	5600276	Life Events	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	13.94
13579	Other	5600291	Transportation Fleet Cost	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	210.72
13580	Other	5600291	Transportation Fleet Cost	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	223.81
13581	Other	5600291	Transportation Fleet Cost	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	114.87
13582	Other	5600291	Transportation Fleet Cost	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	2.22
13583	Other	5600291	Transportation Fleet Cost	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	0.42
13584	Other	5600291	Transportation Fleet Cost	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	27.11
13585	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(147.42)
13586	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(2.76)
13587	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	4.89
13588	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	14,016.11
13589	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	144,761.28
13590	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	0.72
13591	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(88.89)
13592	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(8.02)
13593	Other	5600296	Janitorial - Routine	9881000	Rents	Distribution	302047	Robinson	Utilities & Corp Services	Facilities	0.02
13594	Other	5600301	Janitorial - Special	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	2.16
13595	Other	5600301	Janitorial - Special	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	216.90
13596	Other	5600306	Fire Life Safety Maintenance	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	1,706.35
13597	Other	5600306	Fire Life Safety Maintenance	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	10,866.47
13598	Other	5600306	Fire Life Safety Maintenance	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	0.02
13599	Other	5600306	Fire Life Safety Maintenance	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(1.38)
13600	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(88.76)
13601	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.12)
13602	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	1.57
13603	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	31,483.49
13604	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	906,657.30
13605	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	5,552.58
13606	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	164.01
13607	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	53.01
13608	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	3,180.15
13609	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	300412	Robinson	Utilities & Corp Services	Facilities	103.50
13610	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	300413	Robinson	Utilities & Corp Services	Facilities	(0.02)
13611	Other	5600311	General Interior Exterior Maintenance	9881000	Rents	Distribution	302047	Robinson	Utilities & Corp Services	Facilities	0.08
13612	Other	5600316	Use Costs	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(464.60)
13613	Other	5600316	Use Costs	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(3.80)
13614	Other	5600316	Use Costs	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	3,697.04
13615	Other	5600316	Use Costs	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	56,685.33
13616	Other	5600316	Use Costs	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	392,218.73
13617	Other	5600316	Use Costs	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(345.72)
13618	Other	5600316	Use Costs	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(486.34)
13619	Other	5600316	Use Costs	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.02)
13620	Other	5600321	Lawn Care Maintenance Costs	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	0.14
13621	Other	5600321	Lawn Care Maintenance Costs	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	1,425.76
13622	Other	5600321	Lawn Care Maintenance Costs	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	51,818.09
13623	Other	5600321	Lawn Care Maintenance Costs	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	3.38
13624	Other	5600321	Lawn Care Maintenance Costs	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	892.13
13625	Other	5600321	Lawn Care Maintenance Costs	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	552.18
13626	Other	5600321	Lawn Care Maintenance Costs	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.07)
13627	Other	5600326	Sewer Maintenance Costs	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	39.29
13628	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(77.98)
13629	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(1.09)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13630	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	3,743.42
13631	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	108,147.67
13632	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	1.96
13633	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	9.00
13634	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(69.45)
13635	Other	5600331	Snow Removal Costs	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.01)
13636	Other	5600336	Trash Removal Costs	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(1.48)
13637	Other	5600336	Trash Removal Costs	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	2,680.80
13638	Other	5600336	Trash Removal Costs	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	66,865.82
13639	Other	5600336	Trash Removal Costs	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	12.53
13640	Other	5600336	Trash Removal Costs	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	2.37
13641	Other	5600336	Trash Removal Costs	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(9.59)
13642	Other	5600341	Water Use Costs	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(2.45)
13643	Other	5600341	Water Use Costs	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	2,386.13
13644	Other	5600341	Water Use Costs	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	56,767.91
13645	Other	5600341	Water Use Costs	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	33,265.18
13646	Other	5600341	Water Use Costs	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	5.58
13647	Other	5600341	Water Use Costs	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(1.28)
13648	Other	5600341	Water Use Costs	9881000	Rents	Distribution	300412	Robinson	Utilities & Corp Services	Facilities	0.02
13649	Other	5600351	Moves Adds Changes	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(0.34)
13650	Other	5600351	Moves Adds Changes	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	2.32
13651	Other	5600351	Moves Adds Changes	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	1,480.35
13652	Other	5600351	Moves Adds Changes	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	67,198.73
13653	Other	5600351	Moves Adds Changes	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	46.21
13654	Other	5600351	Moves Adds Changes	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	47.47
13655	Other	5600351	Moves Adds Changes	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(21.15)
13656	Other	5600381	Rent - Space	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	322.92
13657	Other	5600381	Rent - Space	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	14.00
13658	Other	5600382	Rent - Equipment	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	3.38
13659	Other	5600382	Rent - Equipment	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	415.98
13660	Other	5600382	Rent - Equipment	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	587.42
13661	Other	5600382	Rent - Equipment	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	5.34
13662	Other	5600382	Rent - Equipment	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	12,493.06
13663	Other	5600382	Rent - Equipment	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(15.25)
13664	Other	5600431	Lease Costs	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(16.95)
13665	Other	5600431	Lease Costs	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.06)
13666	Other	5600431	Lease Costs	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	1,994,993.54
13667	Other	5600431	Lease Costs	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	(135.77)
13668	Other	5600431	Lease Costs	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	53.04
13669	Other	5600431	Lease Costs	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	7,177.29
13670	Other	5600431	Lease Costs	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	159.55
13671	Other	5600431	Lease Costs	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(4,549.71)
13672	Other	5600431	Lease Costs	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(0.04)
13673	Other	5600436	Postage	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(0.05)
13674	Other	5600436	Postage	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.04)
13675	Other	5600436	Postage	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	2.27
13676	Other	5600436	Postage	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	1.23
13677	Other	5600436	Postage	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	48.95
13678	Other	5600436	Postage	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	9.12
13679	Other	5600436	Postage	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	8,250.56
13680	Other	5600436	Postage	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	19.67
13681	Other	5600591	Dues - Professional Association	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	110.01
13682	Other	5600591	Dues - Professional Association	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	70.49
13683	Other	5600591	Dues - Professional Association	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	131.59
13684	Other	5600591	Dues - Professional Association	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	277.87
13685	Other	5600591	Dues - Professional Association	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	27.47
13686	Other	5600591	Dues - Professional Association	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	113.19
13687	Other	5600721	Environmental Permits and Fees	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	1.37
13688	Other	5600721	Environmental Permits and Fees	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	0.44
13689	Other	5600721	Environmental Permits and Fees	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	128.59
13690	Other	5600721	Environmental Permits and Fees	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	4.78
13691	Other	5600726	License Fees and Permits	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	53.83
13692	Other	5600726	License Fees and Permits	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	268.12
13693	Other	5600726	License Fees and Permits	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	8.18
13694	Other	5600726	License Fees and Permits	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	12.20
13695	Other	5600726	License Fees and Permits	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	3.79
13696	Other	5600726	License Fees and Permits	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	20.40
13697	Shared Assets	5600861	Shared Asset Costs	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	664,511.17
13698	Shared Assets	5600861	Shared Asset Costs	9881000	Rents	Distribution	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	905,225.38
13699	Other	5600871	Other	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	475.49
13700	Other	5600871	Other	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	1,725.21
13701	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	139.72
13702	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	18.13
13703	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	(17.50)
13704	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(0.92)
13705	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	0.34
13706	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	205.18

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13707	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9881000	Rents	Distribution	102956	Robinson	Utilities & Corp Services	Facilities	2.11
13708	Other	8000005	Prod Labor Bargaining Benefit Group 6	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	(1.74)
13709	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(100.07)
13710	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.72)
13711	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	436.41
13712	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	553.73
13713	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	7,153.13
13714	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	1,027.27
13715	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	64.37
13716	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(709.03)
13717	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	101986	Robinson	Utilities & Corp Services	Facilities	679.38
13718	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	102450	Robinson	Utilities & Corp Services	Facilities	0.07
13719	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(8,204.44)
13720	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.19)
13721	Labor	8000105	Overtime	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(1.60)
13722	Labor	8000105	Overtime	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	42.86
13723	Labor	8000115	Other Compensation Craft Welfare Fund	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(0.67)
13724	Labor	8000115	Other Compensation Craft Welfare Fund	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	0.24
13725	Labor	8000115	Other Compensation Craft Welfare Fund	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	123.22
13726	Labor	8000115	Other Compensation Craft Welfare Fund	9881000	Rents	Distribution	102956	Robinson	Utilities & Corp Services	Facilities	1.21
13727	Other	8000115	Other Compensation Craft Welfare Fund	9881000	Rents	Distribution	102754	Robinson	Utilities & Corp Services	Facilities	(1.62)
13728	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	1.02
13729	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	2,127.63
13730	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	8.88
13731	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	407.23
13732	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	1,980.27
13733	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	862.00
13734	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	643.07
13735	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	1,635.10
13736	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	1,367.36
13737	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	6,007.62
13738	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	2,250.89
13739	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	300412	Robinson	Utilities & Corp Services	Facilities	11.76
13740	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	302047	Robinson	Utilities & Corp Services	Facilities	1,860.77
13741	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(20.66)
13742	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.09)
13743	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	16.48
13744	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	68.86
13745	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	0.03
13746	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	6.15
13747	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.04)
13748	Other	8100260	Purchasing - Overhead	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	0.01
13749	Other	8100260	Purchasing - Overhead	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	0.77
13750	Other	8100260	Purchasing - Overhead	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	23.50
13751	Other	8100260	Purchasing - Overhead	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	36.85
13752	Other	8100260	Purchasing - Overhead	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	2.01
13753	Other	8100260	Purchasing - Overhead	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	4.60
13754	Other	8100260	Purchasing - Overhead	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	7.85
13755	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(4.07)
13756	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	16.30
13757	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	(2.56)
13758	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	191.20
13759	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	(94.20)
13760	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	(6.01)
13761	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	(2.53)
13762	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	(13.56)
13763	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	0.32
13764	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	726.31
13765	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(1,805.25)
13766	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	300412	Robinson	Utilities & Corp Services	Facilities	0.51
13767	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	302047	Robinson	Utilities & Corp Services	Facilities	(648.81)
13768	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(0.20)
13769	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101695	Robinson	Utilities & Corp Services	Facilities	(0.07)
13770	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	2.61
13771	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101958	Robinson	Utilities & Corp Services	Facilities	7.28
13772	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	0.01
13773	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	101963	Robinson	Utilities & Corp Services	Facilities	0.37
13774	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.07)
13775	Other	8100530	Purchasing_OH Allocation	9881000	Rents	Distribution	101967	Robinson	Utilities & Corp Services	Facilities	(1.10)
13776	Other	8100530	Purchasing_OH Allocation	9881000	Rents	Distribution	101968	Robinson	Utilities & Corp Services	Facilities	(6.33)
13777	Other	8100532	Fleet_OH Allocation	9881000	Rents	Distribution	101605	Robinson	Utilities & Corp Services	Facilities	(0.08)
13778	Other	8100532	Fleet_OH Allocation	9881000	Rents	Distribution	101956	Robinson	Utilities & Corp Services	Facilities	11.47
13779	Other	8100532	Fleet_OH Allocation	9881000	Rents	Distribution	101959	Robinson	Utilities & Corp Services	Facilities	22.94
13780	Labor	8200500	Facilities - Labor	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(387.03)
13781	Labor	8200500	Facilities - Labor	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(2.14)
13782	Labor	8200500	Facilities - Labor	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(6,470.82)
13783	Labor	8200500	Facilities - Labor	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.03)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13784	Labor	8200500	Facilities - Labor	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(838.02)
13785	Other	8200500	Facilities - Labor	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(36.31)
13786	Other	8200500	Facilities - Labor	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	18.32
13787	Other	8200500	Facilities - Labor	9881000	Rents	Distribution	300133	Robinson	Utilities & Corp Services	Facilities	(0.13)
13788	Other	8200500	Facilities - Labor	9881000	Rents	Distribution	300136	Robinson	Utilities & Corp Services	Facilities	(0.50)
13789	Other	8200500	Facilities - Labor	9881000	Rents	Distribution	300139	Robinson	Utilities & Corp Services	Facilities	(0.05)
13790	Other	8200500	Facilities - Labor	9881000	Rents	Distribution	300155	Robinson	Utilities & Corp Services	Facilities	(0.06)
13791	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	36.46
13792	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	0.32
13793	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(720.52)
13794	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	0.01
13795	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	81.56
13796	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	300133	Robinson	Utilities & Corp Services	Facilities	(0.02)
13797	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	300136	Robinson	Utilities & Corp Services	Facilities	0.15
13798	Labor	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	13.15
13799	Other	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(37.13)
13800	Other	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	0.15
13801	Other	8200510	Facilities - Contract Labor	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(43.66)
13802	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(20.36)
13803	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(0.21)
13804	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(1,180.17)
13805	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.04)
13806	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(87.85)
13807	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	300133	Robinson	Utilities & Corp Services	Facilities	(0.02)
13808	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	300136	Robinson	Utilities & Corp Services	Facilities	(0.10)
13809	Contract Labor/Consulting	8200515	Facilities - Consulting	9881000	Rents	Distribution	300155	Robinson	Utilities & Corp Services	Facilities	(0.01)
13810	Other	8200515	Facilities - Consulting	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(6.29)
13811	Other	8200515	Facilities - Consulting	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(0.17)
13812	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(58.51)
13813	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(4,407.20)
13814	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.03)
13815	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(537.34)
13816	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	300133	Robinson	Utilities & Corp Services	Facilities	(0.10)
13817	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	300136	Robinson	Utilities & Corp Services	Facilities	(0.08)
13818	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	300139	Robinson	Utilities & Corp Services	Facilities	(0.01)
13819	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	300155	Robinson	Utilities & Corp Services	Facilities	(0.01)
13820	Other	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(28.13)
13821	Other	8200520	Facilities - Contract Outside Vendors	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(0.17)
13822	Labor	8200525	Facilities - Materials	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(3.42)
13823	Labor	8200525	Facilities - Materials	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	0.01
13824	Labor	8200525	Facilities - Materials	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(440.40)
13825	Labor	8200525	Facilities - Materials	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(0.04)
13826	Labor	8200525	Facilities - Materials	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(56.71)
13827	Other	8200525	Facilities - Materials	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(41.54)
13828	Other	8200525	Facilities - Materials	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(0.02)
13829	Other	8200525	Facilities - Materials	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(4,656.50)
13830	Other	8200525	Facilities - Materials	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(21.56)
13831	Other	8200525	Facilities - Materials	9881000	Rents	Distribution	300133	Robinson	Utilities & Corp Services	Facilities	(0.08)
13832	Other	8200525	Facilities - Materials	9881000	Rents	Distribution	300136	Robinson	Utilities & Corp Services	Facilities	0.03
13833	Other	8200525	Facilities - Materials	9881000	Rents	Distribution	300155	Robinson	Utilities & Corp Services	Facilities	(0.01)
13834	Labor	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(0.97)
13835	Labor	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(0.01)
13836	Labor	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(42.91)
13837	Labor	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(12.11)
13838	Other	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(11.71)
13839	Other	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(0.07)
13840	Other	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(168.57)
13841	Other	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(2.64)
13842	Other	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	300133	Robinson	Utilities & Corp Services	Facilities	(0.02)
13843	Other	8200530	Facilities - Employee Expense	9881000	Rents	Distribution	300136	Robinson	Utilities & Corp Services	Facilities	(0.05)
13844	Labor	8200535	Facilities - Transportation	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(0.66)
13845	Labor	8200535	Facilities - Transportation	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(2.26)
13846	Labor	8200535	Facilities - Transportation	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(1.63)
13847	Other	8200535	Facilities - Transportation	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(8.32)
13848	Other	8200535	Facilities - Transportation	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(19.70)
13849	Other	8200535	Facilities - Transportation	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(0.49)
13850	Labor	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(238.44)
13851	Labor	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(2.58)
13852	Labor	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(22,725.50)
13853	Labor	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200024	Robinson	Utilities & Corp Services	Facilities	(1.16)
13854	Labor	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(9,847.25)
13855	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(2,937.93)
13856	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200022	Robinson	Utilities & Corp Services	Facilities	(17.42)
13857	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(280,309.84)
13858	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(2,904.90)
13859	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	300133	Robinson	Utilities & Corp Services	Facilities	(6.11)
13860	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	300136	Robinson	Utilities & Corp Services	Facilities	(5.80)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13861	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	300139	Robinson	Utilities & Corp Services	Facilities	(0.36)
13862	Other	8200540	Facilities - Miscellaneous	9881000	Rents	Distribution	300155	Robinson	Utilities & Corp Services	Facilities	(0.47)
13863	Labor	8200541	Facilities - Revenue Electric	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	0.01
13864	Other	8200541	Facilities - Revenue Electric	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	0.36
13865	Labor	8200550	Facilities - Overhead	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(0.09)
13866	Labor	8200550	Facilities - Overhead	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(1.56)
13867	Labor	8200550	Facilities - Overhead	9881000	Rents	Distribution	200025	Robinson	Utilities & Corp Services	Facilities	(0.63)
13868	Other	8200550	Facilities - Overhead	9881000	Rents	Distribution	200021	Robinson	Utilities & Corp Services	Facilities	(0.04)
13869	Other	8200550	Facilities - Overhead	9881000	Rents	Distribution	200023	Robinson	Utilities & Corp Services	Facilities	(2.78)
13870	Labor	5540001	Productive Labor	9885000	Maintenance supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1,488.01
13871	Contract Labor/Consulting	5600041	Outside Vendor Contract	9885000	Maintenance supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	2,450.03
13872	Other	5600066	Materials	9885000	Maintenance supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	882.75
13873	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9885000	Maintenance supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	183.23
13874	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9885000	Maintenance supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	283.61
13875	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9885000	Maintenance supervision and engineering	Distribution	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	(23.47)
13876	Other	8100533	Warehouse Energy Supply_OH Allocation	9885000	Maintenance supervision and engineering	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	1.63
13877	Labor	5540001	Productive Labor	9887000	Maintenance of mains	Distribution	102844	Robinson	Operations Services	OS Supply Chain	2,560.05
13878	Labor	5540220	Labor Overtime	9887000	Maintenance of mains	Distribution	102844	Robinson	Operations Services	OS Supply Chain	101.19
13879	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9887000	Maintenance of mains	Distribution	102844	Robinson	Operations Services	OS Supply Chain	(2,221.29)
13880	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9887000	Maintenance of mains	Distribution	102844	Robinson	Operations Services	OS Supply Chain	(172.82)
13881	Labor	8000105	Overtime	9887000	Maintenance of mains	Distribution	102844	Robinson	Operations Services	OS Supply Chain	(101.19)
13882	Labor	5540001	Productive Labor	9893000	Maintenance of meters and house regulators	Distribution	102844	Robinson	Operations Services	OS Supply Chain	3,646.60
13883	Labor	5540220	Labor Overtime	9893000	Maintenance of meters and house regulators	Distribution	102844	Robinson	Operations Services	OS Supply Chain	120.16
13884	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	890.00
13885	Other	5600066	Materials	9893000	Maintenance of meters and house regulators	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	100.92
13886	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9893000	Maintenance of meters and house regulators	Distribution	102844	Robinson	Operations Services	OS Supply Chain	(3,464.05)
13887	Labor	8000105	Overtime	9893000	Maintenance of meters and house regulators	Distribution	102844	Robinson	Operations Services	OS Supply Chain	(120.16)
13888	Other	8100533	Warehouse Energy Supply_OH Allocation	9893000	Maintenance of meters and house regulators	Distribution	302047	Robinson	Corporate Other	NS Corporate Other	0.62
13889	Labor	5540001	Productive Labor	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	70,270.13
13890	Labor	5540001	Productive Labor	9901000	Supervision	Customer	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	2,976.42
13891	Labor	5540220	Labor Overtime	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	1,278.91
13892	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	5,877.65
13893	Other	5600066	Materials	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	5,193.22
13894	Other	5600091	Print and Copy Cost - Other	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	257.15
13895	Other	5600191	Employee Expenses Airfare	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	1,302.72
13896	Other	5600196	Employee Expenses Car Rental	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	1,024.37
13897	Other	5600201	Employee Expenses Taxi and Bus	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	54.23
13898	Other	5600206	Employee Expenses Mileage	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	39.11
13899	Other	5600211	Employee Expenses Conf Seminar Trng	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	12.34
13900	Other	5600216	Employee Expenses Hotel	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	2,628.73
13901	Other	5600221	Employee Expenses Meals	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	4,908.40
13902	Other	5600226	Employee Expenses Meals Non-Employee	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	35.67
13903	Other	5600231	Employee Expenses Parking	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	230.14
13904	Other	5600241	Employee Expenses Safety Equipment	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	13.58
13905	Other	5600246	Employee Expenses Other	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	(2,720.01)
13906	Other	5600251	Employee Expense Personal Communication	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	347.11
13907	Other	5600256	Office Supplies	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	796.44
13908	Other	5600276	Life Events	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	102.31
13909	Other	5600351	Moves Adds Changes	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	17.95
13910	Other	5600381	Rent - Space	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	460.34
13911	Other	5600436	Postage	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	48.74
13912	Other	5600591	Dues - Professional Association	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	105.03
13913	Other	5600871	Other	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	116.15
13914	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	(2,270.56)
13915	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	(2.68)
13916	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	1,841.91
13917	Other	8100260	Purchasing - Overhead	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	59.21
13918	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	0.20
13919	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	(38.96)
13920	Other	8100530	Purchasing_OH Allocation	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	(89.49)
13921	Other	8100533	Warehouse Energy Supply_OH Allocation	9901000	Supervision	Customer	101920	Robinson	Operations Services	Customer Care	2.34
13922	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	56,818.48
13923	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	326,810.22
13924	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	279,541.71
13925	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	625,648.41
13926	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	581,261.37
13927	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101839	Robinson	Operations Services	Customer Care	55.37
13928	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	52,771.11
13929	Labor	5540001	Productive Labor	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	88.23
13930	Labor	5540180	Premium Time Labor	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	149.42
13931	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	111.88
13932	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	5,818.06
13933	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	14,768.57
13934	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	31,434.22
13935	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	15,863.88
13936	Labor	5540220	Labor Overtime	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	322.81
13937	Labor	5540230	Incentive	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	6.42

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
13938	Labor	5540230	Incentive	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	17.76
13939	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	29.81
13940	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	778.19
13941	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	1,031.71
13942	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	3,351.90
13943	Labor	5540260	Other Compensation	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	1,066.86
13944	Contract Labor/Consulting	5600041	Outside Vendor Contract	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	63.08
13945	Contract Labor/Consulting	5600041	Outside Vendor Contract	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	668.37
13946	Contract Labor/Consulting	5600051	Outside Services Customer Care	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	372,999.21
13947	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	4,414.45
13948	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	2,613.53
13949	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	2,272.14
13950	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	12,594.76
13951	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	101908	Robinson	Utilities & Corp Services	Marketing	1,521.48
13952	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	624.33
13953	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	15.50
13954	Other	5600066	Materials	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	22.70
13955	Other	5600091	Print and Copy Cost - Other	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	0.53
13956	Other	5600091	Print and Copy Cost - Other	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	4.94
13957	Other	5600191	Employee Expenses Airfare	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	151.23
13958	Other	5600191	Employee Expenses Airfare	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	968.96
13959	Other	5600191	Employee Expenses Airfare	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	212.34
13960	Other	5600196	Employee Expenses Car Rental	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	247.62
13961	Other	5600201	Employee Expenses Taxi and Bus	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	2.56
13962	Other	5600201	Employee Expenses Taxi and Bus	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	6.95
13963	Other	5600201	Employee Expenses Taxi and Bus	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	8.41
13964	Other	5600201	Employee Expenses Taxi and Bus	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	2.23
13965	Other	5600206	Employee Expenses Mileage	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	676.80
13966	Other	5600206	Employee Expenses Mileage	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	12,303.23
13967	Other	5600206	Employee Expenses Mileage	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	21,172.03
13968	Other	5600206	Employee Expenses Mileage	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	34.29
13969	Other	5600206	Employee Expenses Mileage	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	123.76
13970	Other	5600211	Employee Expenses Conf Seminar Trng	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	499.02
13971	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	504.51
13972	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	953.04
13973	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	1,230.99
13974	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	2,203.24
13975	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	381.74
13976	Other	5600216	Employee Expenses Hotel	9902000	Cust Acct Meter Read	Customer	101946	Robinson	Operations Services	Customer Care	(55.39)
13977	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	82.26
13978	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	470.19
13979	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	1,007.95
13980	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	795.40
13981	Other	5600221	Employee Expenses Meals	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	24.85
13982	Other	5600231	Employee Expenses Parking	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	19.01
13983	Other	5600231	Employee Expenses Parking	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	549.45
13984	Other	5600231	Employee Expenses Parking	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	181.13
13985	Other	5600231	Employee Expenses Parking	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	13.61
13986	Other	5600236	Employee Expenses Per Diem	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	317.32
13987	Other	5600236	Employee Expenses Per Diem	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	119.00
13988	Other	5600241	Employee Expenses Safety Equipment	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	52.48
13989	Other	5600241	Employee Expenses Safety Equipment	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	223.26
13990	Other	5600241	Employee Expenses Safety Equipment	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	5,592.99
13991	Other	5600241	Employee Expenses Safety Equipment	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	3,556.36
13992	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	56.55
13993	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	67.63
13994	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	4.83
13995	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	101920	Robinson	Operations Services	Customer Care	(587.07)
13996	Other	5600246	Employee Expenses Other	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	73.22
13997	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	222.54
13998	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	1,379.03
13999	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	1,068.52
14000	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	6,966.10
14001	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	648.36
14002	Other	5600251	Employee Expense Personal Communication	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	577.63
14003	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	337.56
14004	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	95.15
14005	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	4.97
14006	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	611.11
14007	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	27.27
14008	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	4.93
14009	Other	5600256	Office Supplies	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	1,438.41
14010	Other	5600271	Safety Recognition	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	32.64
14011	Other	5600271	Safety Recognition	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	38.54
14012	Other	5600271	Safety Recognition	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	356.16
14013	Other	5600271	Safety Recognition	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	389.74
14014	Other	5600276	Life Events	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	33.43

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14015	Other	5600276	Life Events	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	26.81
14016	Other	5600276	Life Events	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	36.21
14017	Other	5600291	Transportation Fleet Cost	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	78,505.96
14018	Other	5600291	Transportation Fleet Cost	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	34,502.33
14019	Other	5600291	Transportation Fleet Cost	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	45,012.78
14020	Other	5600291	Transportation Fleet Cost	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	101,579.37
14021	Other	5600316	Use Costs	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	22.43
14022	Other	5600351	Moves Adds Changes	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	627.96
14023	Other	5600351	Moves Adds Changes	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	26.90
14024	Other	5600351	Moves Adds Changes	9902000	Cust Acct Meter Read	Customer	101946	Robinson	Operations Services	Customer Care	91.59
14025	Other	5600436	Postage	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	29.31
14026	Other	5600436	Postage	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	35.07
14027	Other	5600436	Postage	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	47.90
14028	Other	5600436	Postage	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	3.69
14029	Other	5600436	Postage	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	2.76
14030	Other	5600726	License Fees and Permits	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	48.75
14031	Other	5600871	Other	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	(15.05)
14032	Other	5600871	Other	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	10.21
14033	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	5,257.31
14034	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	(1,191.66)
14035	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	(882.75)
14036	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	(6,366.09)
14037	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	247,132.83
14038	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	(13,697.29)
14039	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	7.23
14040	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	9,677.70
14041	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	28.83
14042	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	(88.23)
14043	Labor	8000036	Productive Labor Bargaining No Load	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	48.71
14044	Labor	8000036	Productive Labor Bargaining No Load	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	(596.26)
14045	Labor	8000036	Productive Labor Bargaining No Load	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	(19.50)
14046	Labor	8000100	Premium	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	291.22
14047	Labor	8000105	Overtime	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	98.60
14048	Labor	8000105	Overtime	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	0.02
14049	Labor	8000105	Overtime	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	7,485.86
14050	Labor	8000105	Overtime	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	(542.16)
14051	Labor	8000110	Other Compensation	9902000	Cust Acct Meter Read	Customer	101739	Robinson	Operations Services	Customer Care	103.31
14052	Labor	8000110	Other Compensation	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	3,674.18
14053	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	62,453.98
14054	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	62,034.41
14055	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	129,864.64
14056	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	187,756.98
14057	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	59.42
14058	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	8,964.65
14059	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	43.07
14060	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	45.27
14061	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	94.44
14062	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	3,259.15
14063	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101908	Robinson	Utilities & Corp Services	Marketing	15.20
14064	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	0.27
14065	Other	8100260	Purchasing - Overhead	9902000	Cust Acct Meter Read	Customer	101946	Robinson	Operations Services	Customer Care	0.92
14066	Other	8100315	Warehouse - Overhead	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	106.46
14067	Other	8100315	Warehouse - Overhead	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	69.08
14068	Other	8100315	Warehouse - Overhead	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	199.31
14069	Other	8100315	Warehouse - Overhead	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	696.70
14070	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	(2,053.80)
14071	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	(2,459.14)
14072	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	(4,461.36)
14073	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	(9,039.29)
14074	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	(11.74)
14075	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	101941	Robinson	Operations Services	Customer Care	730.08
14076	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	5.89
14077	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	(16.41)
14078	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	2.68
14079	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	(12.28)
14080	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	344.98
14081	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	101908	Robinson	Utilities & Corp Services	Marketing	(3.18)
14082	Other	8100530	Purchasing_OH Allocation	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	(0.30)
14083	Other	8100531	Warehouse_OH Allocation	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	53.69
14084	Other	8100531	Warehouse_OH Allocation	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	6.49
14085	Other	8100531	Warehouse_OH Allocation	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	50.78
14086	Other	8100531	Warehouse_OH Allocation	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	25.17
14087	Other	8100532	Fleet_OH Allocation	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	(5,179.09)
14088	Other	8100532	Fleet_OH Allocation	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	(2,267.57)
14089	Other	8100532	Fleet_OH Allocation	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	(2,866.52)
14090	Other	8100532	Fleet_OH Allocation	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	(5,937.51)
14091	Other	8100533	Warehouse Energy Supply_OH Allocation	9902000	Cust Acct Meter Read	Customer	101748	Robinson	Operations Services	Customer Care	26.59

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14092	Other	8100533	Warehouse Energy Supply_OH Allocation	9902000	Cust Acct Meter Read	Customer	101750	Robinson	Operations Services	Customer Care	19.83
14093	Other	8100533	Warehouse Energy Supply_OH Allocation	9902000	Cust Acct Meter Read	Customer	101752	Robinson	Operations Services	Customer Care	12.80
14094	Other	8100533	Warehouse Energy Supply_OH Allocation	9902000	Cust Acct Meter Read	Customer	101753	Robinson	Operations Services	Customer Care	54.19
14095	Other	8100533	Warehouse Energy Supply_OH Allocation	9902000	Cust Acct Meter Read	Customer	101908	Robinson	Utilities & Corp Services	Marketing	0.47
14096	Other	8100533	Warehouse Energy Supply_OH Allocation	9902000	Cust Acct Meter Read	Customer	101942	Robinson	Operations Services	Customer Care	0.08
14097	Other	8100533	Warehouse Energy Supply_OH Allocation	9902000	Cust Acct Meter Read	Customer	300591	Robinson	Operations Services	Customer Care	0.09
14098	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9902000	Cust Acct Meter Read	Customer	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	(7.72)
14099	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100592	Robinson	Nuclear Generation Bus Area	Nuclear Mgmt Support	538.85
14100	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	100715	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	0.86
14101	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101461	Robinson	Operations Services	OS Supply Chain	6,637.18
14102	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	569,128.13
14103	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	575.09
14104	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101750	Robinson	Operations Services	Customer Care	426.65
14105	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101752	Robinson	Operations Services	Customer Care	2,156.32
14106	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	256,018.60
14107	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	226,114.20
14108	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	306,260.98
14109	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	696.02
14110	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	109,339.72
14111	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	35,106.63
14112	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	281,109.77
14113	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	364,050.13
14114	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	217,039.97
14115	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	32,193.41
14116	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	89,241.97
14117	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101927	Robinson	Operations Services	Customer Care	7,699.53
14118	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	81,906.65
14119	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	293,808.56
14120	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101931	Robinson	Operations Services	Customer Care	2,156.47
14121	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	158,842.69
14122	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	31,655.67
14123	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	828,798.64
14124	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	464,420.38
14125	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	711,831.00
14126	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	222,530.29
14127	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	1,159,789.52
14128	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	328,986.26
14129	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	62,075.03
14130	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	83,289.81
14131	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	37,649.72
14132	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	35,835.05
14133	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	109,352.26
14134	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	132,355.37
14135	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	132,660.78
14136	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102451	Robinson	General Counsel	GC Claims	1,505.51
14137	Labor	5540001	Productive Labor	9903000	Cust Acct Recrds &Coll	Customer	102452	Robinson	General Counsel	GC Claims	3,458.94
14138	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101461	Robinson	Operations Services	OS Supply Chain	3.86
14139	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	271.07
14140	Labor	5540180	Premium Time Labor	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	3.64
14141	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	100592	Robinson	Nuclear Generation Bus Area	Nuclear Mgmt Support	8.09
14142	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101461	Robinson	Operations Services	OS Supply Chain	1,279.69
14143	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	2,627.41
14144	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	13.32
14145	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101750	Robinson	Operations Services	Customer Care	22.29
14146	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101752	Robinson	Operations Services	Customer Care	118.57
14147	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	7,892.06
14148	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	5,278.25
14149	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	15.53
14150	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	144.82
14151	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	3,786.96
14152	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	4,186.35
14153	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	258.95
14154	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	6.65
14155	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	23.93
14156	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	8,708.17
14157	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101931	Robinson	Operations Services	Customer Care	0.17
14158	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	4,496.11
14159	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	47,285.13
14160	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	12,917.68
14161	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	50,840.40
14162	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	15,285.91
14163	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	57,166.00
14164	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	11,528.25
14165	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	4.84
14166	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	10,164.67
14167	Labor	5540220	Labor Overtime	9903000	Cust Acct Recrds &Coll	Customer	102452	Robinson	General Counsel	GC Claims	4.45
14168	Labor	5540230	Incentive	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	48.43

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14169	Labor	5540230	Incentive	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	0.52
14170	Labor	5540230	Incentive	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	99.74
14171	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	1,720.34
14172	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	1.73
14173	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101750	Robinson	Operations Services	Customer Care	0.67
14174	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101752	Robinson	Operations Services	Customer Care	12.58
14175	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	3,062.43
14176	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	2.54
14177	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	0.30
14178	Labor	5540260	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	1.59
14179	Contract Labor/Consulting	5600001	Contract Labor	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	6,389.54
14180	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	202.33
14181	Contract Labor/Consulting	5600041	Outside Vendor Contract	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	62.68
14182	Contract Labor/Consulting	5600041	Outside Vendor Contract	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	8.75
14183	Contract Labor/Consulting	5600041	Outside Vendor Contract	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	1,570.06
14184	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	250,868.33
14185	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	608.30
14186	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	4,944.23
14187	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	3,101.66
14188	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	111,294.19
14189	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	83,328.68
14190	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	10,244.81
14191	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	25,477.60
14192	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	101.76
14193	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	35,486.94
14194	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	43,445.32
14195	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	37,821.27
14196	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	62.02
14197	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	6,564.46
14198	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	300541	Robinson	Operations Services	Customer Care	1,065,614.47
14199	Contract Labor/Consulting	5600051	Outside Services Customer Care	9903000	Cust Acct Recrds &Coll	Customer	300551	Robinson	Operations Services	Customer Care	306,310.15
14200	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	21,917.13
14201	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	37.87
14202	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	2,078.71
14203	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	112.18
14204	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	39.50
14205	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	1.92
14206	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	3,479.95
14207	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	41.81
14208	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	203.99
14209	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	280.07
14210	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	1,649.17
14211	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	125.21
14212	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	8,071.87
14213	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	7,173.07
14214	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	29.25
14215	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	7,398.61
14216	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	8,609.75
14217	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	12,608.67
14218	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	1,475.03
14219	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	1,894.19
14220	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	1,548.42
14221	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	22.00
14222	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	61.22
14223	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	693.17
14224	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	56.72
14225	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	3.40
14226	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	380.27
14227	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	6,158.61
14228	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	300541	Robinson	Operations Services	Customer Care	232.51
14229	Other	5600066	Materials	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	1,990.67
14230	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	6,466.42
14231	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	820.50
14232	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	226.64
14233	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	18.85
14234	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	139.16
14235	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	81.07
14236	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	10.79
14237	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	305.70
14238	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	56.19
14239	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	2.47
14240	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	149.20
14241	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	36.56
14242	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	157.49
14243	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	66.71
14244	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	54.09
14245	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	83.05

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14246	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	655.14
14247	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	774.62
14248	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	12.18
14249	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	300541	Robinson	Operations Services	Customer Care	771.42
14250	Other	5600091	Print and Copy Cost - Other	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	609.59
14251	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	2,062.54
14252	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	869.56
14253	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	39.53
14254	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	211.61
14255	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	907.11
14256	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	813.29
14257	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	273.88
14258	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	1,211.05
14259	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	495.98
14260	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	967.72
14261	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	1,698.62
14262	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	40.40
14263	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	1,950.78
14264	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	1,092.03
14265	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	833.88
14266	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	1,267.02
14267	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	971.28
14268	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	2,058.19
14269	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	110.64
14270	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	246.30
14271	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	373.56
14272	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	313.16
14273	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	1,211.93
14274	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	668.88
14275	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	177.85
14276	Other	5600191	Employee Expenses Airfare	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	20.67
14277	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	209.13
14278	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	289.23
14279	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	52.64
14280	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	129.20
14281	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	139.52
14282	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	135.90
14283	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	210.59
14284	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	12.05
14285	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	191.54
14286	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	158.07
14287	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	2.50
14288	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	45.21
14289	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	107.67
14290	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	52.35
14291	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	650.12
14292	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	106.03
14293	Other	5600196	Employee Expenses Car Rental	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	137.80
14294	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	27.33
14295	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	51.57
14296	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	15.88
14297	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	15.83
14298	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	201.51
14299	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	33.46
14300	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	139.62
14301	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	2.22
14302	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	18.04
14303	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	13.34
14304	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	18.47
14305	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	9.76
14306	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	44.44
14307	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	10.38
14308	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	43.68
14309	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	658.33
14310	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	19.19
14311	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	48.30
14312	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	15.81
14313	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	3.33
14314	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	31.17
14315	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	429.07
14316	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	42.25
14317	Other	5600201	Employee Expenses Taxi and Bus	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	11.68
14318	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	5,776.92
14319	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	31.43
14320	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	196.97
14321	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	130.80
14322	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	1.91

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14323	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	209.76
14324	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	11.34
14325	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	(39.62)
14326	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	34.79
14327	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	133.23
14328	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	115.74
14329	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	15.03
14330	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	199.87
14331	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	18.28
14332	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	176.27
14333	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	521.10
14334	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	62.72
14335	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	16.03
14336	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	9.61
14337	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	51.24
14338	Other	5600206	Employee Expenses Mileage	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	63.03
14339	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	26.34
14340	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	16.13
14341	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	234.78
14342	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	471.97
14343	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	317.43
14344	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101931	Robinson	Operations Services	Customer Care	80.81
14345	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	32.61
14346	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	74.14
14347	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	49.18
14348	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	59.72
14349	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	1,010.76
14350	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	197.10
14351	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	204.03
14352	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	61.54
14353	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	153.47
14354	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	6.18
14355	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	282.46
14356	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	25.70
14357	Other	5600211	Employee Expenses Conf Seminar Trng	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	260.85
14358	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	6,038.16
14359	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	1,673.60
14360	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	149.43
14361	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	266.53
14362	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	1,639.63
14363	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	1,176.76
14364	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	1,021.40
14365	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	862.56
14366	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	508.52
14367	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	268.42
14368	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	1,117.23
14369	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101931	Robinson	Operations Services	Customer Care	91.49
14370	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	96.52
14371	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	514.41
14372	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	2,050.28
14373	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	912.26
14374	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	1,479.39
14375	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	953.38
14376	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	2,312.18
14377	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	2,443.60
14378	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	621.06
14379	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	744.52
14380	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	737.39
14381	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	640.25
14382	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	1,937.69
14383	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	1,065.91
14384	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	200.14
14385	Other	5600216	Employee Expenses Hotel	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	739.88
14386	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	92.12
14387	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	1,920.19
14388	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	574.03
14389	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	69.40
14390	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	38.97
14391	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	1,865.92
14392	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	825.73
14393	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	496.59
14394	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	205.13
14395	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	1,024.47
14396	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	114.46
14397	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	468.43
14398	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	947.47
14399	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101931	Robinson	Operations Services	Customer Care	63.72

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14400	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	164.75
14401	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	644.24
14402	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	4,481.30
14403	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	2,829.02
14404	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	2,835.33
14405	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	921.57
14406	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	1,639.79
14407	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	942.98
14408	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	43.40
14409	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	280.25
14410	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	290.37
14411	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	69.88
14412	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	148.36
14413	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	277.63
14414	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	165.91
14415	Other	5600221	Employee Expenses Meals	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	699.95
14416	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	284.23
14417	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	102.89
14418	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	55.10
14419	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	21.60
14420	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	31.97
14421	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	28.01
14422	Other	5600226	Employee Expenses Meals Non-Employee	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	26.34
14423	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	19.84
14424	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	256.24
14425	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	122.63
14426	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	26.33
14427	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	19.29
14428	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	155.73
14429	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	59.65
14430	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	135.21
14431	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	69.92
14432	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	98.02
14433	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	64.33
14434	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	30.15
14435	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	58.99
14436	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	28.69
14437	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	21.24
14438	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	105.56
14439	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	28.31
14440	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	117.16
14441	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	39.86
14442	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	83.90
14443	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	211.65
14444	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	23.23
14445	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	36.83
14446	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	9.39
14447	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	57.94
14448	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	48.19
14449	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	22.00
14450	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	14.33
14451	Other	5600231	Employee Expenses Parking	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	25.43
14452	Other	5600236	Employee Expenses Per Diem	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	323.52
14453	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	1,188.47
14454	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	701.87
14455	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	5.15
14456	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	5.87
14457	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	43.90
14458	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	5.87
14459	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	96.60
14460	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	109.14
14461	Other	5600241	Employee Expenses Safety Equipment	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	561.48
14462	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	1.76
14463	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	306.64
14464	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	286.46
14465	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	167.98
14466	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	7.41
14467	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	1,515.70
14468	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	383.65
14469	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	195.60
14470	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	210.92
14471	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	611.22
14472	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	19.66
14473	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	63.36
14474	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	352.76
14475	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	111.90
14476	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	673.46

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14477	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	2,387.94
14478	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	3,904.88
14479	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	2,228.87
14480	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	1,166.74
14481	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	2,905.65
14482	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	340.45
14483	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	37.87
14484	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	74.85
14485	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	429.22
14486	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	19.37
14487	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	111.34
14488	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	1,055.66
14489	Other	5600246	Employee Expenses Other	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	67.60
14490	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	8,072.30
14491	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	6,612.83
14492	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	68.30
14493	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	223.44
14494	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	223.44
14495	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	204.91
14496	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	179.74
14497	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	763.70
14498	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	509.01
14499	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	204.57
14500	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	762.98
14501	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	669.75
14502	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	887.44
14503	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	452.37
14504	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	2,079.68
14505	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	439.59
14506	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	484.72
14507	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	223.44
14508	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	167.16
14509	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	186.03
14510	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	223.44
14511	Other	5600251	Employee Expense Personal Communication	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	109.69
14512	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	1,293.74
14513	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	1,092.36
14514	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	211.03
14515	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	92.81
14516	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	3,792.37
14517	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	36.77
14518	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	46.00
14519	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	84.61
14520	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	372.97
14521	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	64.37
14522	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	688.18
14523	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	1,045.15
14524	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101931	Robinson	Operations Services	Customer Care	13.37
14525	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	17.07
14526	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	105.54
14527	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	3,058.85
14528	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	8,715.31
14529	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	1,279.68
14530	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	576.71
14531	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	40,599.67
14532	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	287.89
14533	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	126.20
14534	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	2,260.09
14535	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	19.68
14536	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	16.20
14537	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	274.19
14538	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	15.75
14539	Other	5600256	Office Supplies	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	1,153.09
14540	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	1.38
14541	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	6.23
14542	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	101931	Robinson	Operations Services	Customer Care	2.72
14543	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	82.30
14544	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	131.36
14545	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	30.44
14546	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	3.54
14547	Other	5600271	Safety Recognition	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	171.32
14548	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	16.58
14549	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	104.94
14550	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	198.12
14551	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101920	Robinson	Operations Services	Customer Care	17.35
14552	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	246.98
14553	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	3.58

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14554	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	47.69
14555	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	8.93
14556	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	96.53
14557	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	51.14
14558	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	96.27
14559	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	170.04
14560	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	33.47
14561	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	179.81
14562	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	374.36
14563	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	333.21
14564	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	52.25
14565	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	358.96
14566	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	210.89
14567	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	32.51
14568	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	17.04
14569	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	17.36
14570	Other	5600276	Life Events	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	64.17
14571	Other	5600291	Transportation Fleet Cost	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	111,331.71
14572	Other	5600291	Transportation Fleet Cost	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	1,699.51
14573	Other	5600291	Transportation Fleet Cost	9903000	Cust Acct Recrds &Coll	Customer	101927	Robinson	Operations Services	Customer Care	4,971.56
14574	Other	5600291	Transportation Fleet Cost	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	270.10
14575	Other	5600291	Transportation Fleet Cost	9903000	Cust Acct Recrds &Coll	Customer	302047	Robinson	Corporate Other	NS Corporate Other	0.65
14576	Other	5600336	Trash Removal Costs	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	12.43
14577	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	197.03
14578	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	700.27
14579	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	20.96
14580	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	55.37
14581	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	17.64
14582	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	45.84
14583	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	99.70
14584	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	473.82
14585	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	746.61
14586	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	1,441.65
14587	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	118.71
14588	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	6.88
14589	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	29.12
14590	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	93.92
14591	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	49.84
14592	Other	5600351	Moves Adds Changes	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	1,450.50
14593	Other	5600381	Rent - Space	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	1,079.29
14594	Other	5600381	Rent - Space	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	37.07
14595	Other	5600381	Rent - Space	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	25.39
14596	Other	5600381	Rent - Space	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	377.73
14597	Other	5600382	Rent - Equipment	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	708.99
14598	Other	5600382	Rent - Equipment	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	158.71
14599	Other	5600382	Rent - Equipment	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	98.67
14600	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	352.45
14601	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	1,792.60
14602	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	17.30
14603	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	5.24
14604	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	27.34
14605	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	126.26
14606	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	33.36
14607	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	6,586.25
14608	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	171.52
14609	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	26.94
14610	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	243.03
14611	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	60.74
14612	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	54,550.30
14613	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	33.18
14614	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	1,155.92
14615	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	123.19
14616	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	482.98
14617	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	2,935.13
14618	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	299.18
14619	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	77.39
14620	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	7.41
14621	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	27.57
14622	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	78.42
14623	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	7.17
14624	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	1,014.68
14625	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	300541	Robinson	Operations Services	Customer Care	2,853,577.16
14626	Other	5600436	Postage	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	2.14
14627	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	394.64
14628	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	1,684.08
14629	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	40.28
14630	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	125.81

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14631	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	114.17
14632	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	22.39
14633	Other	5600591	Dues - Professional Association	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	58.50
14634	Other	5600706	Bank Charges	9903000	Cust Acct Recrds &Coll	Customer	300611	Robinson	Operations Services	Customer Care	2,832.04
14635	Other	5600726	License Fees and Permits	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	50.02
14636	Other	5600871	Other	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	231.22
14637	Other	5600871	Other	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	(26,345.11)
14638	Other	5600871	Other	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	5.07
14639	Other	5600896	Online Information Services	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	4.94
14640	Other	5600896	Online Information Services	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	76.59
14641	Other	5610009	External Settlement Miscellaneous	9903000	Cust Acct Recrds &Coll	Customer	101927	Robinson	Operations Services	Customer Care	164.34
14642	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101461	Robinson	Operations Services	OS Supply Chain	(5,728.21)
14643	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	7,900.84
14644	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	(0.06)
14645	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101750	Robinson	Operations Services	Customer Care	0.20
14646	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101752	Robinson	Operations Services	Customer Care	0.62
14647	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(250,612.56)
14648	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	(326.07)
14649	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	(1,391.84)
14650	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	(1,276.54)
14651	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	0.02
14652	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(7,954.86)
14653	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101461	Robinson	Operations Services	OS Supply Chain	(894.34)
14654	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	(3,127.47)
14655	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	1,333.85
14656	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	3,280.13
14657	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	(147.43)
14658	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	35.23
14659	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	(35.11)
14660	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	3,126.29
14661	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	136.42
14662	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	154.07
14663	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	(223.41)
14664	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	(176.89)
14665	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	(2,826.17)
14666	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	(594.30)
14667	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	82,209.02
14668	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	(744.48)
14669	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	605.64
14670	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	(675.25)
14671	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	744.48
14672	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102451	Robinson	General Counsel	GC Claims	6.93
14673	Labor	8000030	Prod Labor Non-Barg Nuclear Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	100715	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	0.17
14674	Labor	8000030	Prod Labor Non-Barg Nuclear Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	(543.94)
14675	Labor	8000036	Productive Labor Bargaining No Load	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	547.55
14676	Labor	8000036	Productive Labor Bargaining No Load	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	19.50
14677	Labor	8000100	Premium	9903000	Cust Acct Recrds &Coll	Customer	101461	Robinson	Operations Services	OS Supply Chain	(3.86)
14678	Labor	8000100	Premium	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(291.68)
14679	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101461	Robinson	Operations Services	OS Supply Chain	(1,279.69)
14680	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	199.28
14681	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	(0.02)
14682	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(7,270.91)
14683	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	170.34
14684	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	5.21
14685	Labor	8000105	Overtime	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	200.75
14686	Labor	8000110	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	208.79
14687	Labor	8000110	Other Compensation	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(4,009.01)
14688	Labor	8000120	Incentive	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	439.48
14689	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	123,793.06
14690	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	123.58
14691	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101750	Robinson	Operations Services	Customer Care	73.81
14692	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101752	Robinson	Operations Services	Customer Care	476.10
14693	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	1,124.33
14694	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	11,476.55
14695	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	(46.04)
14696	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	1,532.44
14697	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	50,320.87
14698	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	51,219.50
14699	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	135.70
14700	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	17,375.32
14701	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	5,957.60
14702	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	47,667.46
14703	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	66,021.70
14704	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	34,158.81
14705	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	5,995.78
14706	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	14,222.72
14707	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	14,129.71

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14708	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	49,901.27
14709	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	27,071.22
14710	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	5,406.03
14711	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	136,349.95
14712	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	70,250.03
14713	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	121,433.43
14714	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	36,982.10
14715	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	209,991.85
14716	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	55,302.54
14717	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	9,538.74
14718	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	14,130.07
14719	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	6,389.16
14720	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	6,081.21
14721	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	18,557.07
14722	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	22,454.85
14723	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	21,057.41
14724	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	2,835.75
14725	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	426.74
14726	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	7.00
14727	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	6.47
14728	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	20.82
14729	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	2.16
14730	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	0.90
14731	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	4.53
14732	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	52.92
14733	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	30.87
14734	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	795.23
14735	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	852.53
14736	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	98.89
14737	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	254.05
14738	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	4.16
14739	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	69.17
14740	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	12.71
14741	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	4.08
14742	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	665.63
14743	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	435.31
14744	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	3.50
14745	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	21.10
14746	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	6.76
14747	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	7.47
14748	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	107.64
14749	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	300541	Robinson	Operations Services	Customer Care	11,792.29
14750	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	300551	Robinson	Operations Services	Customer Care	3,098.04
14751	Other	8100260	Purchasing - Overhead	9903000	Cust Acct Recrds &Coll	Customer	300611	Robinson	Operations Services	Customer Care	21.37
14752	Other	8100315	Warehouse - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	584.05
14753	Other	8100315	Warehouse - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(411.73)
14754	Other	8100315	Warehouse - Overhead	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	0.87
14755	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	(5,268.41)
14756	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101748	Robinson	Operations Services	Customer Care	5.96
14757	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101750	Robinson	Operations Services	Customer Care	21.55
14758	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101752	Robinson	Operations Services	Customer Care	22.50
14759	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(90.40)
14760	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	(2,035.88)
14761	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	3.52
14762	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	(18.42)
14763	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	(756.07)
14764	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	(3,939.65)
14765	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101917	Robinson	Operations Services	Customer Care	5,105.25
14766	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101918	Robinson	Operations Services	Customer Care	212.66
14767	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101919	Robinson	Operations Services	Customer Care	1,662.90
14768	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	504.17
14769	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	1,207.62
14770	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	5,764.01
14771	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	6,110.43
14772	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	628.52
14773	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	2,215.16
14774	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	1,349.70
14775	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	3,906.32
14776	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	2,670.51
14777	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	542.14
14778	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	12,638.79
14779	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	6,452.18
14780	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	11,630.03
14781	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	4,228.78
14782	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	18,117.42
14783	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	5,237.71
14784	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	1,041.84

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14785	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	1,331.87
14786	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101946	Robinson	Operations Services	Customer Care	540.53
14787	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101947	Robinson	Operations Services	Customer Care	582.44
14788	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	101948	Robinson	Operations Services	Customer Care	2,004.92
14789	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	1,819.66
14790	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	1,849.94
14791	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	106.81
14792	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	8.90
14793	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	(37.35)
14794	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	(3.65)
14795	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101922	Robinson	Operations Services	Customer Care	(0.93)
14796	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	(3.98)
14797	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	(0.05)
14798	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101926	Robinson	Operations Services	Customer Care	(7.92)
14799	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	(385.98)
14800	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	(374.52)
14801	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101933	Robinson	Operations Services	Customer Care	(29.40)
14802	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	(162.93)
14803	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	(0.57)
14804	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	(8.13)
14805	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	(11.59)
14806	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	(1,574.26)
14807	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101940	Robinson	Operations Services	Customer Care	(179.91)
14808	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	(8.87)
14809	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	(50.36)
14810	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	300541	Robinson	Operations Services	Customer Care	3,258.14
14811	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	300551	Robinson	Operations Services	Customer Care	878.26
14812	Other	8100530	Purchasing_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	(15.43)
14813	Other	8100531	Warehouse_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	133.40
14814	Other	8100531	Warehouse_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101753	Robinson	Operations Services	Customer Care	(0.46)
14815	Other	8100532	Fleet_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	(6,779.22)
14816	Other	8100532	Fleet_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	202.93
14817	Other	8100532	Fleet_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101927	Robinson	Operations Services	Customer Care	493.23
14818	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101739	Robinson	Operations Services	Customer Care	103.55
14819	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101754	Robinson	Operations Services	Customer Care	8.01
14820	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101921	Robinson	Operations Services	Customer Care	25.65
14821	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101923	Robinson	Operations Services	Customer Care	0.14
14822	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101924	Robinson	Operations Services	Customer Care	0.11
14823	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101925	Robinson	Operations Services	Customer Care	1.04
14824	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101928	Robinson	Operations Services	Customer Care	0.27
14825	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101930	Robinson	Operations Services	Customer Care	1.53
14826	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101934	Robinson	Operations Services	Customer Care	0.51
14827	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101935	Robinson	Operations Services	Customer Care	3.79
14828	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101936	Robinson	Operations Services	Customer Care	10.56
14829	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101937	Robinson	Operations Services	Customer Care	0.47
14830	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101938	Robinson	Operations Services	Customer Care	1.36
14831	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101939	Robinson	Operations Services	Customer Care	0.10
14832	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101944	Robinson	Operations Services	Customer Care	0.09
14833	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	101945	Robinson	Operations Services	Customer Care	1.40
14834	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	102064	Robinson	Operations Services	Customer Care	0.07
14835	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	102074	Robinson	Operations Services	Customer Care	2.51
14836	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	300541	Robinson	Operations Services	Customer Care	2.59
14837	Other	8100533	Warehouse Energy Supply_OH Allocation	9903000	Cust Acct Recrds &Coll	Customer	300591	Robinson	Operations Services	Customer Care	4.54
14838	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9903000	Cust Acct Recrds &Coll	Customer	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	(0.64)
14839	Other	5600356	Energy	9904000	904 - Cust Acct Uncollect	Customer	300521	Robinson	Operations Services	Bad Debt	3,563,751.41
14840	Other	5600361	AR - Reserve Change	9904000	904 - Cust Acct Uncollect	Customer	300521	Robinson	Operations Services	Bad Debt	(225,353.71)
14841	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9904000	904 - Cust Acct Uncollect	Customer	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	(0.01)
14842	Other	5600366	Non - Energy	9904001	904.1 - Cust Acct Uncollect- Non-Comm	Customer	300521	Robinson	Operations Services	Bad Debt	146,830.61
14843	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9904001	904.1 - Cust Acct Uncollect- Non-Comm	Customer	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	(0.05)
14844	Other	5600376	Miscellaneous Bad Debt - Concessions	9905000	905 - Cust Acct Misc	Customer	300551	Robinson	Operations Services	Customer Care	67.09
14845	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9905000	905 - Cust Acct Misc	Customer	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	0.09
14846	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101501	Robinson	Operations Services	Operational Services-ETO Office	1,631.73
14847	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	433.75
14848	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	42,606.67
14849	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	3,399.14
14850	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	12,850.67
14851	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101902	Robinson	Utilities & Corp Services	Marketing	449.56
14852	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101903	Robinson	Utilities & Corp Services	Marketing	794.20
14853	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	4,230.75
14854	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	801.46
14855	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	105,271.12
14856	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101914	Robinson	Utilities & Corp Services	Marketing	1,818.82
14857	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	19,900.98
14858	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101923	Robinson	Operations Services	Customer Care	1,051.22
14859	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	52,525.27
14860	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	80,662.04
14861	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	1,818.40

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14862	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	661.35
14863	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	947.51
14864	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	286,096.35
14865	Labor	5540001	Productive Labor	9908000	908 - Customer Asst Expense	Customer	102860	Robinson	Operations Services	OS VP Commercial Operations	937.60
14866	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101501	Robinson	Operations Services	Operational Services-ETO Office	(1.01)
14867	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	0.05
14868	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	47.17
14869	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	4.41
14870	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	150.34
14871	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101923	Robinson	Operations Services	Customer Care	70.09
14872	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	149.08
14873	Labor	5540220	Labor Overtime	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	6.57
14874	Labor	5540230	Incentive	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	35,096.72
14875	Labor	5540260	Other Compensation	9908000	908 - Customer Asst Expense	Customer	101501	Robinson	Operations Services	Operational Services-ETO Office	5.02
14876	Labor	5540260	Other Compensation	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	49.18
14877	Contract Labor/Consulting	5600001	Contract Labor	9908000	908 - Customer Asst Expense	Customer	101727	Robinson	Utilities & Corp Services	Marketing	70.10
14878	Contract Labor/Consulting	5600001	Contract Labor	9908000	908 - Customer Asst Expense	Customer	101905	Robinson	Utilities & Corp Services	Marketing	13.61
14879	Contract Labor/Consulting	5600001	Contract Labor	9908000	908 - Customer Asst Expense	Customer	101909	Robinson	Utilities & Corp Services	Marketing	163.23
14880	Contract Labor/Consulting	5600001	Contract Labor	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	604.48
14881	Contract Labor/Consulting	5600001	Contract Labor	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	98.16
14882	Contract Labor/Consulting	5600001	Contract Labor	9908000	908 - Customer Asst Expense	Customer	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1,694.32
14883	Contract Labor/Consulting	5600001	Contract Labor	9908000	908 - Customer Asst Expense	Customer	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	597.58
14884	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	24.38
14885	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	243.76
14886	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	40,844.89
14887	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	(2,233.00)
14888	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	146.38
14889	Contract Labor/Consulting	5600041	Outside Vendor Contract	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	11,142.74
14890	Contract Labor/Consulting	5600041	Outside Vendor Contract	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	1,826.68
14891	Contract Labor/Consulting	5600051	Outside Services Customer Care	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1,717.99
14892	Contract Labor/Consulting	5600051	Outside Services Customer Care	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	3,058.11
14893	Contract Labor/Consulting	5600051	Outside Services Customer Care	9908000	908 - Customer Asst Expense	Customer	101930	Robinson	Operations Services	Customer Care	12.50
14894	Contract Labor/Consulting	5600051	Outside Services Customer Care	9908000	908 - Customer Asst Expense	Customer	300486	Robinson	Utilities & Corp Services	Marketing	11.16
14895	Contract Labor/Consulting	5600051	Outside Services Customer Care	9908000	908 - Customer Asst Expense	Customer	300497	Robinson	Utilities & Corp Services	Marketing	6,262.91
14896	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	101727	Robinson	Utilities & Corp Services	Marketing	19.50
14897	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	101903	Robinson	Utilities & Corp Services	Marketing	62.04
14898	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	101909	Robinson	Utilities & Corp Services	Marketing	25.60
14899	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	4.88
14900	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	61.22
14901	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	3.87
14902	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	2,115.32
14903	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	102452	Robinson	General Counsel	GC Claims	226.77
14904	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	300472	Robinson	Utilities & Corp Services	Marketing	298.34
14905	Other	5600066	Materials	9908000	908 - Customer Asst Expense	Customer	301388	Robinson	Utilities & Corp Services	Marketing	303.20
14906	Other	5600091	Print and Copy Cost - Other	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	3.91
14907	Other	5600091	Print and Copy Cost - Other	9908000	908 - Customer Asst Expense	Customer	101909	Robinson	Utilities & Corp Services	Marketing	621.29
14908	Other	5600091	Print and Copy Cost - Other	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	3.41
14909	Other	5600091	Print and Copy Cost - Other	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	14.63
14910	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	457.84
14911	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	897.23
14912	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	64.08
14913	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	859.53
14914	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	101947	Robinson	Operations Services	Customer Care	50.22
14915	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	936.91
14916	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	2.58
14917	Other	5600191	Employee Expenses Airfare	9908000	908 - Customer Asst Expense	Customer	301388	Robinson	Utilities & Corp Services	Marketing	286.96
14918	Other	5600196	Employee Expenses Car Rental	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	54.97
14919	Other	5600196	Employee Expenses Car Rental	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	156.34
14920	Other	5600196	Employee Expenses Car Rental	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	48.69
14921	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	26.22
14922	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	85.03
14923	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	225.73
14924	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	2.02
14925	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	56.04
14926	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	101947	Robinson	Operations Services	Customer Care	39.73
14927	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	229.07
14928	Other	5600201	Employee Expenses Taxi and Bus	9908000	908 - Customer Asst Expense	Customer	301388	Robinson	Utilities & Corp Services	Marketing	110.65
14929	Other	5600206	Employee Expenses Mileage	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	14.68
14930	Other	5600206	Employee Expenses Mileage	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	33.70
14931	Other	5600206	Employee Expenses Mileage	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	22.88
14932	Other	5600206	Employee Expenses Mileage	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	3,051.65
14933	Other	5600211	Employee Expenses Conf Seminar Trng	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	25.32
14934	Other	5600211	Employee Expenses Conf Seminar Trng	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	24.38
14935	Other	5600211	Employee Expenses Conf Seminar Trng	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	300.29
14936	Other	5600211	Employee Expenses Conf Seminar Trng	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	4.46
14937	Other	5600211	Employee Expenses Conf Seminar Trng	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	663.50
14938	Other	5600211	Employee Expenses Conf Seminar Trng	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	617.49

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
14939	Other	5600211	Employee Expenses Conf Seminar Trng	9908000	908 - Customer Asst Expense	Customer	301390	Robinson	Utilities & Corp Services	Marketing	1,873.15
14940	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	101.10
14941	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	45.66
14942	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	1,977.97
14943	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	411.22
14944	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	948.28
14945	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	101947	Robinson	Operations Services	Customer Care	205.17
14946	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	1,653.79
14947	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	229.37
14948	Other	5600216	Employee Expenses Hotel	9908000	908 - Customer Asst Expense	Customer	301388	Robinson	Utilities & Corp Services	Marketing	447.66
14949	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101727	Robinson	Utilities & Corp Services	Marketing	391.94
14950	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	11.17
14951	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	224.67
14952	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101902	Robinson	Utilities & Corp Services	Marketing	102.16
14953	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	32.13
14954	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	9.18
14955	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	247.25
14956	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	41.60
14957	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	332.76
14958	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	2,396.42
14959	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	20.33
14960	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	301388	Robinson	Utilities & Corp Services	Marketing	95.56
14961	Other	5600221	Employee Expenses Meals	9908000	908 - Customer Asst Expense	Customer	301390	Robinson	Utilities & Corp Services	Marketing	28.19
14962	Other	5600226	Employee Expenses Meals Non-Employee	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	45.83
14963	Other	5600226	Employee Expenses Meals Non-Employee	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	517.17
14964	Other	5600226	Employee Expenses Meals Non-Employee	9908000	908 - Customer Asst Expense	Customer	101947	Robinson	Operations Services	Customer Care	25.35
14965	Other	5600226	Employee Expenses Meals Non-Employee	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	2,762.19
14966	Other	5600226	Employee Expenses Meals Non-Employee	9908000	908 - Customer Asst Expense	Customer	301390	Robinson	Utilities & Corp Services	Marketing	14.78
14967	Other	5600226	Employee Expenses Meals Non-Employee	9908000	908 - Customer Asst Expense	Customer	302033	Robinson	Corporate Other	NS Corporate Other	151.62
14968	Other	5600231	Employee Expenses Parking	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	41.38
14969	Other	5600231	Employee Expenses Parking	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	13.04
14970	Other	5600231	Employee Expenses Parking	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	96.67
14971	Other	5600231	Employee Expenses Parking	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	17.66
14972	Other	5600231	Employee Expenses Parking	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	58.02
14973	Other	5600231	Employee Expenses Parking	9908000	908 - Customer Asst Expense	Customer	101947	Robinson	Operations Services	Customer Care	16.58
14974	Other	5600231	Employee Expenses Parking	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	549.04
14975	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	365.64
14976	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	12.18
14977	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101903	Robinson	Utilities & Corp Services	Marketing	(51,872.42)
14978	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101908	Robinson	Utilities & Corp Services	Marketing	444.36
14979	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	27.67
14980	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	35.91
14981	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	223.66
14982	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	10.77
14983	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	59.37
14984	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	155.36
14985	Other	5600246	Employee Expenses Other	9908000	908 - Customer Asst Expense	Customer	301390	Robinson	Utilities & Corp Services	Marketing	74.05
14986	Other	5600251	Employee Expense Personal Communication	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	24.85
14987	Other	5600251	Employee Expense Personal Communication	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	183.18
14988	Other	5600251	Employee Expense Personal Communication	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	113.40
14989	Other	5600251	Employee Expense Personal Communication	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	291.39
14990	Other	5600251	Employee Expense Personal Communication	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	6,060.56
14991	Other	5600251	Employee Expense Personal Communication	9908000	908 - Customer Asst Expense	Customer	300472	Robinson	Utilities & Corp Services	Marketing	177.44
14992	Other	5600256	Office Supplies	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	95.39
14993	Other	5600256	Office Supplies	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	797.85
14994	Other	5600256	Office Supplies	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	13.20
14995	Other	5600256	Office Supplies	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	60.00
14996	Other	5600256	Office Supplies	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	114.62
14997	Other	5600256	Office Supplies	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	1,319.68
14998	Other	5600256	Office Supplies	9908000	908 - Customer Asst Expense	Customer	301388	Robinson	Utilities & Corp Services	Marketing	76.30
14999	Other	5600271	Safety Recognition	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	8.49
15000	Other	5600271	Safety Recognition	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	9.98
15001	Other	5600276	Life Events	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	13.58
15002	Other	5600276	Life Events	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	29.22
15003	Other	5600316	Use Costs	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	2.18
15004	Other	5600351	Moves Adds Changes	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	594.28
15005	Other	5600351	Moves Adds Changes	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	67.40
15006	Other	5600351	Moves Adds Changes	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	102.87
15007	Other	5600382	Rent - Equipment	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	23.93
15008	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	101727	Robinson	Utilities & Corp Services	Marketing	4.85
15009	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	101908	Robinson	Utilities & Corp Services	Marketing	10.01
15010	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	101919	Robinson	Operations Services	Customer Care	0.22
15011	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	12.34
15012	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	2.03
15013	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	62.17
15014	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	102452	Robinson	General Counsel	GC Claims	242.71
15015	Other	5600436	Postage	9908000	908 - Customer Asst Expense	Customer	300456	Robinson	Utilities & Corp Services	Marketing	30.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15016	Other	5600536	Communication - Conservation DSM	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	243.76
15017	Other	5600591	Dues - Professional Association	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	1,887.21
15018	Other	5720050	CIP DSM Expenses Settlement	9908000	908 - Customer Asst Expense	Customer	302033	Robinson	Corporate Other	NS Corporate Other	12,498,081.64
15019	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101501	Robinson	Operations Services	Operational Services-ETO Office	17.03
15020	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	12.43
15021	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	5,454.72
15022	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101899	Robinson	Utilities & Corp Services	Marketing	(654.00)
15023	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	331.89
15024	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	1,564.44
15025	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101902	Robinson	Utilities & Corp Services	Marketing	(223.46)
15026	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101908	Robinson	Utilities & Corp Services	Marketing	(64.60)
15027	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	(13,034.95)
15028	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	(3,698.14)
15029	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	16,458.54
15030	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101914	Robinson	Utilities & Corp Services	Marketing	(249.53)
15031	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	2,021.31
15032	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	344.21
15033	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	417.53
15034	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	29.51
15035	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	448.61
15036	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	6,581.19
15037	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9908000	908 - Customer Asst Expense	Customer	102860	Robinson	Operations Services	OS VP Commercial Operations	165.96
15038	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9908000	908 - Customer Asst Expense	Customer	101501	Robinson	Operations Services	Operational Services-ETO Office	2.44
15039	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	6.41
15040	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	318.80
15041	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9908000	908 - Customer Asst Expense	Customer	102860	Robinson	Operations Services	OS VP Commercial Operations	30.67
15042	Labor	8000037	Productive Labor Non-Barg No Load	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	18.74
15043	Labor	8000037	Productive Labor Non-Barg No Load	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	0.28
15044	Labor	8000037	Productive Labor Non-Barg No Load	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	81.67
15045	Labor	8000105	Overtime	9908000	908 - Customer Asst Expense	Customer	101501	Robinson	Operations Services	Operational Services-ETO Office	1.01
15046	Labor	8000105	Overtime	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	11.06
15047	Labor	8000105	Overtime	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	38.88
15048	Labor	8000120	Incentive	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	(392.75)
15049	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	8,166.19
15050	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101899	Robinson	Utilities & Corp Services	Marketing	(9.63)
15051	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	645.19
15052	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	2,435.04
15053	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101902	Robinson	Utilities & Corp Services	Marketing	38.70
15054	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101907	Robinson	Utilities & Corp Services	Marketing	19.51
15055	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101908	Robinson	Utilities & Corp Services	Marketing	(1.02)
15056	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	1,884.59
15057	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	121.68
15058	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	20,868.40
15059	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101914	Robinson	Utilities & Corp Services	Marketing	601.17
15060	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	3,752.32
15061	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	8,908.46
15062	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	13,747.16
15063	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	117.25
15064	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	118.46
15065	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	67,989.97
15066	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101727	Robinson	Utilities & Corp Services	Marketing	13.51
15067	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	128.88
15068	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	6.09
15069	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101905	Robinson	Utilities & Corp Services	Marketing	382.91
15070	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101908	Robinson	Utilities & Corp Services	Marketing	4.13
15071	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101909	Robinson	Utilities & Corp Services	Marketing	6.07
15072	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	19.77
15073	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	0.67
15074	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	766.16
15075	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	7.83
15076	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101930	Robinson	Operations Services	Customer Care	17.12
15077	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	0.12
15078	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	3.77
15079	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	1.56
15080	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	2.82
15081	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	300456	Robinson	Utilities & Corp Services	Marketing	10.06
15082	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	300472	Robinson	Utilities & Corp Services	Marketing	0.88
15083	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	300486	Robinson	Utilities & Corp Services	Marketing	0.10
15084	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	300497	Robinson	Utilities & Corp Services	Marketing	62.63
15085	Other	8100260	Purchasing - Overhead	9908000	908 - Customer Asst Expense	Customer	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	522.62
15086	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	342.49
15087	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101899	Robinson	Utilities & Corp Services	Marketing	(1.26)
15088	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101900	Robinson	Utilities & Corp Services	Marketing	71.00
15089	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101901	Robinson	Utilities & Corp Services	Marketing	186.85
15090	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101902	Robinson	Utilities & Corp Services	Marketing	0.91
15091	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101907	Robinson	Utilities & Corp Services	Marketing	1.91
15092	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101908	Robinson	Utilities & Corp Services	Marketing	(0.18)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15093	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	209.96
15094	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101911	Robinson	Utilities & Corp Services	Marketing	(255.17)
15095	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	2,156.60
15096	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101914	Robinson	Utilities & Corp Services	Marketing	(80.84)
15097	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	198.21
15098	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101929	Robinson	Operations Services	Customer Care	759.74
15099	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101931	Robinson	Operations Services	Customer Care	1,399.48
15100	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	27.95
15101	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	17.68
15102	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	(4,516.76)
15103	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101727	Robinson	Utilities & Corp Services	Marketing	0.02
15104	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101905	Robinson	Utilities & Corp Services	Marketing	(0.04)
15105	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101909	Robinson	Utilities & Corp Services	Marketing	(3.55)
15106	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101910	Robinson	Utilities & Corp Services	Marketing	(25.42)
15107	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101913	Robinson	Utilities & Corp Services	Marketing	(84.58)
15108	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101915	Robinson	Utilities & Corp Services	Marketing	(11.54)
15109	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101930	Robinson	Operations Services	Customer Care	(14.73)
15110	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	(4.25)
15111	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	(2.42)
15112	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	(7.45)
15113	Other	8100530	Purchasing_OH Allocation	9908000	908 - Customer Asst Expense	Customer	300472	Robinson	Utilities & Corp Services	Marketing	(2.05)
15114	Other	8100533	Warehouse Energy Supply_OH Allocation	9908000	908 - Customer Asst Expense	Customer	101727	Robinson	Utilities & Corp Services	Marketing	0.09
15115	Other	8100533	Warehouse Energy Supply_OH Allocation	9908000	908 - Customer Asst Expense	Customer	102082	Robinson	Operations Services	Customer Care	0.02
15116	Other	8100533	Warehouse Energy Supply_OH Allocation	9908000	908 - Customer Asst Expense	Customer	102386	Robinson	Utilities & Corp Services	PSCo President	9.50
15117	Other	8100533	Warehouse Energy Supply_OH Allocation	9908000	908 - Customer Asst Expense	Customer	300472	Robinson	Utilities & Corp Services	Marketing	0.58
15118	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9908000	908 - Customer Asst Expense	Customer	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	(0.10)
15119	Other	5600511	Advertising - Brand Image	9909000	Informational & Instructional Advertising	Customer	RIS PSCo JE Entries	Robinson	Corp Secretary & Exec Srvs	RIS PSCo JE Entries	149,771.67
15120	Other	5600531	Advertising - Conservation Other	9909000	Informational & Instructional Advertising	Customer	101514	Robinson	Operations Services	OS Supply Chain	34.13
15121	Other	5600531	Advertising - Conservation Other	9909000	Informational & Instructional Advertising	Customer	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	11,377.27
15122	Other	5600541	Communication - Conservation Other	9909000	Informational & Instructional Advertising	Customer	102290	Robinson	Financial Operations	Controller	34.08
15123	Other	5600541	Communication - Conservation Other	9909000	Informational & Instructional Advertising	Customer	102300	Robinson	Financial Operations	Controller	11.59
15124	Other	5600546	Customer Program - Advertising	9909000	Informational & Instructional Advertising	Customer	101905	Robinson	Utilities & Corp Services	Marketing	40,316.42
15125	Other	5600546	Customer Program - Advertising	9909000	Informational & Instructional Advertising	Customer	101913	Robinson	Utilities & Corp Services	Marketing	133.15
15126	Other	5600546	Customer Program - Advertising	9909000	Informational & Instructional Advertising	Customer	101915	Robinson	Utilities & Corp Services	Marketing	(1,023.03)
15127	Other	5600546	Customer Program - Advertising	9909000	Informational & Instructional Advertising	Customer	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	10.94
15128	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	101727	Robinson	Utilities & Corp Services	Marketing	1,277.16
15129	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	101903	Robinson	Utilities & Corp Services	Marketing	350.95
15130	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	101905	Robinson	Utilities & Corp Services	Marketing	11,390.82
15131	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	101908	Robinson	Utilities & Corp Services	Marketing	1.40
15132	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	101913	Robinson	Utilities & Corp Services	Marketing	32,985.22
15133	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	101915	Robinson	Utilities & Corp Services	Marketing	136.99
15134	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	101917	Robinson	Operations Services	Customer Care	182.21
15135	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	102048	Robinson	Utilities & Corp Services	HR and Employee Services	29.22
15136	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	102051	Robinson	Utilities & Corp Services	HR and Employee Services	12.36
15137	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	102389	Robinson	Utilities & Corp Services	PSCo President	828.79
15138	Other	5600561	Customer Program - Promotion	9909000	Informational & Instructional Advertising	Customer	300456	Robinson	Utilities & Corp Services	Marketing	975.05
15139	Other	5600571	Safety Advertising	9909000	Informational & Instructional Advertising	Customer	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	182,925.12
15140	Other	5600571	Safety Advertising	9909000	Informational & Instructional Advertising	Customer	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	349,918.13
15141	Other	5600576	Safety Information	9909000	Informational & Instructional Advertising	Customer	102051	Robinson	Utilities & Corp Services	HR and Employee Services	135,282.34
15142	Other	5600576	Safety Information	9909000	Informational & Instructional Advertising	Customer	102059	Robinson	Utilities & Corp Services	HR and Employee Services	16,116.49
15143	Other	5600586	Mandated Inserts Communication	9909000	Informational & Instructional Advertising	Customer	102051	Robinson	Utilities & Corp Services	HR and Employee Services	4,857.85
15144	Other	5600586	Mandated Inserts Communication	9909000	Informational & Instructional Advertising	Customer	102378	Robinson	Utilities & Corp Services	PSCo President	7,718.67
15145	Other	5600586	Mandated Inserts Communication	9909000	Informational & Instructional Advertising	Customer	102389	Robinson	Utilities & Corp Services	PSCo President	1,218.81
15146	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9909000	Informational & Instructional Advertising	Customer	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	(0.02)
15147	Labor	5540001	Productive Labor	9912000	Demonstrating and selling expenses	Customer	102389	Robinson	Utilities & Corp Services	PSCo President	51,217.08
15148	Labor	5540001	Productive Labor	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	380,132.26
15149	Labor	5540001	Productive Labor	9912000	Demonstrating and selling expenses	Customer	102846	Robinson	Utilities & Corp Services	SPS President	14,072.52
15150	Labor	5540001	Productive Labor	9912000	Demonstrating and selling expenses	Customer	102992	Robinson	Utilities & Corp Services	SPS President	80,827.05
15151	Labor	5540260	Other Compensation	9912000	Demonstrating and selling expenses	Customer	102846	Robinson	Utilities & Corp Services	SPS President	15.71
15152	Contract Labor/Consulting	5600001	Contract Labor	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	133.01
15153	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	18,005.70
15154	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	17,209.63
15155	Other	5600066	Materials	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	2,700.20
15156	Other	5600091	Print and Copy Cost - Other	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	1,639.42
15157	Other	5600191	Employee Expenses Airfare	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	1,475.65
15158	Other	5600201	Employee Expenses Taxi and Bus	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	342.20
15159	Other	5600206	Employee Expenses Mileage	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	12,662.44
15160	Other	5600211	Employee Expenses Conf Seminar Trng	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	7,199.54
15161	Other	5600216	Employee Expenses Hotel	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	6,477.27
15162	Other	5600221	Employee Expenses Meals	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	3,113.47
15163	Other	5600226	Employee Expenses Meals Non-Employee	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	5,193.82
15164	Other	5600231	Employee Expenses Parking	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	1,988.42
15165	Other	5600246	Employee Expenses Other	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	74.06
15166	Other	5600251	Employee Expense Personal Communication	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	2,793.69
15167	Other	5600256	Office Supplies	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	964.58
15168	Other	5600291	Transportation Fleet Cost	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	586.81
15169	Other	5600371	Low Income - Personal Accounts	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	26.81

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15170	Other	5600381	Rent - Space	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	1,584.42
15171	Other	5600436	Postage	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	517.32
15172	Other	5600591	Dues - Professional Association	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	266.99
15173	Other	5600726	License Fees and Permits	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	60.18
15174	Other	5600871	Other	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	2,641.70
15175	Other	5600896	Online Information Services	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	64.55
15176	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9912000	Demonstrating and selling expenses	Customer	102389	Robinson	Utilities & Corp Services	PSCo President	1,526.07
15177	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	123.91
15178	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	96,082.55
15179	Other	8100260	Purchasing - Overhead	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	420.04
15180	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	(9,136.73)
15181	Other	8100530	Purchasing_OH Allocation	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	(7.87)
15182	Other	8100532	Fleet_OH Allocation	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	(67.91)
15183	Other	8100533	Warehouse Energy Supply_OH Allocation	9912000	Demonstrating and selling expenses	Customer	102390	Robinson	Utilities & Corp Services	PSCo President	24.00
15184	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9912000	Demonstrating and selling expenses	Customer	RIS PSCo JE Entries	Robinson	RIS PSCo JE Entries	RIS PSCo JE Entries	(0.03)
15185	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100581	Robinson	Nuclear Generation Bus Area	Nuclear Mgmt Support	233.60
15186	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100590	Robinson	Nuclear Generation Bus Area	Nuclear Mgmt Support	15.02
15187	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100595	Robinson	Nuclear Generation Bus Area	Nuclear Mgmt Support	24.59
15188	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100666	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	67.41
15189	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	100694	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	195.22
15190	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101458	Robinson	Operations Services	OS VP Commercial Operations	31,791.69
15191	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	53,882.83
15192	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101502	Robinson	Operations Services	OS VP Commercial Operations	1,381.62
15193	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	12,933.61
15194	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	4,181.28
15195	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101507	Robinson	Operations Services	OS VP Commercial Operations	1,236.27
15196	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	864.25
15197	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	56,467.89
15198	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101511	Robinson	Operations Services	OS Supply Chain	3,534.30
15199	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	29,156.76
15200	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101516	Robinson	Operations Services	OS Supply Chain	626.07
15201	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101517	Robinson	Operations Services	OS Supply Chain	3,300.36
15202	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101518	Robinson	Operations Services	OS Supply Chain	1,202.09
15203	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101523	Robinson	Operations Services	OS Supply Chain	58,519.72
15204	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101524	Robinson	Financial Operations	Corporate Development	50,672.83
15205	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101623	Robinson	Utilities & Corp Services	HR and Employee Services	17.66
15206	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101797	Robinson	Utilities & Corp Services	HR and Employee Services	193.63
15207	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101798	Robinson	Utilities & Corp Services	HR and Employee Services	62,243.27
15208	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	8,207.88
15209	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	3,505.29
15210	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1,061.08
15211	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101900	Robinson	Utilities & Corp Services	Marketing	304.24
15212	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	24,042.53
15213	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	88.62
15214	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	26,813.22
15215	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	51,496.81
15216	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	82.47
15217	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	18.54
15218	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	358.30
15219	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	399.84
15220	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	12,106.24
15221	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	11,759.06
15222	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	2,062.00
15223	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101920	Robinson	Operations Services	Customer Care	223.62
15224	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101922	Robinson	Operations Services	Customer Care	13.59
15225	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101929	Robinson	Operations Services	Customer Care	3.22
15226	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	15,366.05
15227	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	51,625.38
15228	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	30,624.79
15229	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	27,701.21
15230	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	45,843.38
15231	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101959	Robinson	Utilities & Corp Services	HR and Employee Services	31.81
15232	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	71,290.53
15233	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	5,127.70
15234	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	99,417.42
15235	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	45,977.71
15236	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	51,291.03
15237	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	26,790.32
15238	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	20,360.48
15239	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	72,629.93
15240	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	33,443.98
15241	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	52,777.37
15242	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	23,706.62
15243	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	15,690.12
15244	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	18,043.83
15245	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	63,824.60
15246	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	22,548.49

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15247	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	6,211.22
15248	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	34,985.83
15249	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	6,385.03
15250	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	74,410.69
15251	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	12,518.69
15252	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	3,291.26
15253	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	8,114.47
15254	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	30,699.21
15255	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	4,680.48
15256	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	30,538.89
15257	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	30,142.54
15258	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	74,883.03
15259	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	11,948.61
15260	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	39,227.97
15261	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	35,031.42
15262	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	29,131.52
15263	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	37,838.02
15264	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	7,388.08
15265	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	23,463.24
15266	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	65,582.58
15267	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	42,163.05
15268	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	19,873.90
15269	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	69,864.64
15270	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	60,423.13
15271	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	10,530.58
15272	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	33,985.18
15273	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102284	Robinson	Financial Operations	Controller	33,012.09
15274	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102285	Robinson	Financial Operations	Controller	1,414.03
15275	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102287	Robinson	Financial Operations	Controller	1,319.42
15276	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102288	Robinson	Financial Operations	Controller	68,450.22
15277	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102289	Robinson	Financial Operations	Controller	1,099.15
15278	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102290	Robinson	Financial Operations	Controller	19,318.46
15279	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102291	Robinson	Financial Operations	Controller	908.09
15280	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102292	Robinson	Financial Operations	Financial Planning	83,879.63
15281	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	91,206.15
15282	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102294	Robinson	Financial Operations	Financial Planning	43,079.96
15283	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102295	Robinson	Financial Operations	Financial Planning	66,642.01
15284	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102297	Robinson	Financial Operations	Controller	61,176.68
15285	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102298	Robinson	Financial Operations	Financial Planning	72,180.91
15286	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102299	Robinson	Financial Operations	Controller	169,957.78
15287	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102300	Robinson	Financial Operations	Controller	55,386.73
15288	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102303	Robinson	Financial Operations	Controller	76,294.62
15289	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102304	Robinson	Financial Operations	Controller	6,049.19
15290	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102305	Robinson	Financial Operations	Controller	21,681.56
15291	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	12,385.71
15292	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102307	Robinson	Financial Operations	Financial Planning	2,687.69
15293	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102308	Robinson	Financial Operations	Tax Services	127,955.95
15294	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102309	Robinson	Financial Operations	Investor Relations	25,144.37
15295	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102310	Robinson	Financial Operations	Treasurer	12,758.08
15296	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102311	Robinson	Financial Operations	Treasurer	65,832.98
15297	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	49,887.27
15298	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102314	Robinson	Financial Operations	Treasurer	19,689.79
15299	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102315	Robinson	Financial Operations	Treasurer	24,615.24
15300	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102317	Robinson	Financial Operations	Treasurer	22,201.74
15301	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102318	Robinson	Financial Operations	Treasurer	29,058.58
15302	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102319	Robinson	Financial Operations	Financial Planning	2,135.10
15303	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102320	Robinson	Financial Operations	Financial Planning	60,787.69
15304	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102321	Robinson	Financial Operations	Financial Planning	80,110.73
15305	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102322	Robinson	Financial Operations	Financial Planning	7,575.55
15306	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102323	Robinson	Financial Operations	Financial Planning	103,479.12
15307	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102346	Robinson	Utilities & Corp Services	NSPM President	28.74
15308	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102374	Robinson	Utilities & Corp Services	PSCo President	1,868.95
15309	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	313,946.81
15310	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	59,887.89
15311	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102385	Robinson	Utilities & Corp Services	PSCo President	36,267.24
15312	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	1,648.23
15313	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	91,952.20
15314	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	84,436.47
15315	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102390	Robinson	Utilities & Corp Services	PSCo President	878.64
15316	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102395	Robinson	Utilities & Corp Services	SPS President	29.89
15317	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102415	Robinson	Utilities & Corp Services	PSCo President	11,638.68
15318	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	6,586.93
15319	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	41,450.79
15320	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	552,788.00
15321	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102451	Robinson	General Counsel	GC Claims	16,866.45
15322	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102452	Robinson	General Counsel	GC Claims	163,295.10
15323	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102453	Robinson	Chief Executive Officer	Policy and Affairs	483.46

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15324	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	26,353.43
15325	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	25,233.43
15326	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	16,393.89
15327	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	1,703.56
15328	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	36,993.93
15329	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	9,778.05
15330	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	12,713.57
15331	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	75,502.74
15332	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	39,598.63
15333	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102739	Robinson	Operations Services	OS Supply Chain	9,601.29
15334	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	17,687.84
15335	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102742	Robinson	Financial Operations	Financial Planning	19,860.67
15336	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	6,317.19
15337	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102827	Robinson	Operations Services	OS Supply Chain	2,228.94
15338	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	2,431.05
15339	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102865	Robinson	Operations Services	OS VP Commercial Operations	51.97
15340	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	35,854.36
15341	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102908	Robinson	Operations Services	OS Supply Chain	32,930.66
15342	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102910	Robinson	Operations Services	OS Supply Chain	20,765.22
15343	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103001	Robinson	Financial Operations	Controller	3,784.80
15344	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103002	Robinson	Financial Operations	Controller	83,397.27
15345	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103003	Robinson	Financial Operations	Controller	22,727.45
15346	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103008	Robinson	Financial Operations	Controller	26,206.53
15347	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	22,771.67
15348	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	9,600.28
15349	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	7,167.52
15350	Labor	5540185	Other Compensation Accruals	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(177.32)
15351	Labor	5540185	Other Compensation Accruals	9920000	Administrative and general salaries	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	24,252.04
15352	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100590	Robinson	Nuclear Generation Bus Area	Nuclear Mgmt Support	0.11
15353	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100666	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	5.86
15354	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	100694	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	8.60
15355	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	(0.22)
15356	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101511	Robinson	Operations Services	OS Supply Chain	0.26
15357	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	45.84
15358	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101523	Robinson	Operations Services	OS Supply Chain	11,310.62
15359	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101797	Robinson	Utilities & Corp Services	HR and Employee Services	0.86
15360	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	0.60
15361	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.07
15362	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	0.16
15363	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	0.20
15364	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	0.25
15365	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	18.20
15366	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101920	Robinson	Operations Services	Customer Care	3.14
15367	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101922	Robinson	Operations Services	Customer Care	0.56
15368	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	37.98
15369	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	46.22
15370	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	51.38
15371	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	9.19
15372	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	50.44
15373	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	4.72
15374	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	83.84
15375	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	26.52
15376	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	223.62
15377	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	6.36
15378	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	10.34
15379	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	45.70
15380	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	75.18
15381	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	211.36
15382	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	551.95
15383	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	112.05
15384	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	27.76
15385	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	1.44
15386	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102285	Robinson	Financial Operations	Controller	0.01
15387	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	26.58
15388	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102297	Robinson	Financial Operations	Controller	48.16
15389	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	1.18
15390	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102321	Robinson	Financial Operations	Financial Planning	2.82
15391	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102374	Robinson	Utilities & Corp Services	PSCo President	3.55
15392	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	69.76
15393	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102395	Robinson	Utilities & Corp Services	SPS President	0.21
15394	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	3,065.56
15395	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102452	Robinson	General Counsel	GC Claims	392.76
15396	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	14.38
15397	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	10.41
15398	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	6.77
15399	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102739	Robinson	Operations Services	OS Supply Chain	196.11
15400	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102742	Robinson	Financial Operations	Financial Planning	35.19

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15401	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102827	Robinson	Operations Services	OS Supply Chain	457.51
15402	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102908	Robinson	Operations Services	OS Supply Chain	141.72
15403	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	103002	Robinson	Financial Operations	Controller	6.29
15404	Labor	5540230	Incentive	9920000	Administrative and general salaries	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	178.14
15405	Labor	5540230	Incentive	9920000	Administrative and general salaries	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	16.97
15406	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	100694	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	0.32
15407	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	1,658.38
15408	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101502	Robinson	Operations Services	OS VP Commercial Operations	10.21
15409	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	2,070.60
15410	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	77.83
15411	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101524	Robinson	Financial Operations	Corporate Development	8.79
15412	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	1,078.93
15413	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	147.58
15414	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	9.83
15415	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	401.31
15416	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.36
15417	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	1.57
15418	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	3,725.86
15419	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	552.49
15420	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	94.46
15421	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	1,668.94
15422	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	1,458.58
15423	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	199.42
15424	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	20.20
15425	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	1.61
15426	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102305	Robinson	Financial Operations	Controller	10.62
15427	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	665.44
15428	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102308	Robinson	Financial Operations	Tax Services	528.28
15429	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102309	Robinson	Financial Operations	Investor Relations	1,074.80
15430	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102314	Robinson	Financial Operations	Treasurer	42.83
15431	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102318	Robinson	Financial Operations	Treasurer	1,683.49
15432	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102374	Robinson	Utilities & Corp Services	PSCo President	17.11
15433	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	144.37
15434	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	866.36
15435	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	135.16
15436	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102739	Robinson	Operations Services	OS Supply Chain	242.42
15437	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	330.74
15438	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	96.97
15439	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	0.96
15440	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	967.91
15441	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	199997	Robinson	RIS PSCo JE Entries	RIS PSCo JE Entries	(4.51)
15442	Labor	5540260	Other Compensation	9920000	Administrative and general salaries	Admin & General	199999	Robinson	RIS PSCo JE Entries	RIS PSCo JE Entries	(19.65)
15443	Labor	5610000	External Settlement Labor	9920000	Administrative and general salaries	Admin & General	300814	Robinson	Financial Operations	Financial Planning	(9,481.14)
15444	Other	5610009	External Settlement Miscellaneous	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	1,370.25
15445	Other	5610009	External Settlement Miscellaneous	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(23.22)
15446	Other	5610011	External Settlement Overhead	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	585.71
15447	Other	5610016	External Settlement Other Operating Expe	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	0.22
15448	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(39.11)
15449	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	(16.97)
15450	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9920000	Administrative and general salaries	Admin & General	102827	Robinson	Operations Services	OS Supply Chain	(514.13)
15451	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9920000	Administrative and general salaries	Admin & General	102374	Robinson	Utilities & Corp Services	PSCo President	0.10
15452	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(386.73)
15453	Labor	8000010	Prod Labor Bargaining Nuclear Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100694	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	4.64
15454	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	100666	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	2.40
15455	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101458	Robinson	Operations Services	OS VP Commercial Operations	15.89
15456	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	438.69
15457	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	(1,696.95)
15458	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	95.01
15459	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101507	Robinson	Operations Services	OS VP Commercial Operations	89.67
15460	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	0.15
15461	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	(120.69)
15462	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101511	Robinson	Operations Services	OS Supply Chain	(3,295.74)
15463	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	(5,471.31)
15464	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	(276.27)
15465	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101516	Robinson	Operations Services	OS Supply Chain	(467.34)
15466	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101517	Robinson	Operations Services	OS Supply Chain	(3,213.64)
15467	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101518	Robinson	Operations Services	OS Supply Chain	(931.43)
15468	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101523	Robinson	Operations Services	OS Supply Chain	419.49
15469	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101524	Robinson	Financial Operations	Corporate Development	662.26
15470	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101798	Robinson	Utilities & Corp Services	HR and Employee Services	611.93
15471	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	(493.26)
15472	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	(970.55)
15473	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	(500.69)
15474	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101900	Robinson	Utilities & Corp Services	Marketing	(127.56)
15475	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	2,367.10
15476	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	(64.63)
15477	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	79.57

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15478	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	(1,877.03)
15479	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	(90.82)
15480	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	(22.29)
15481	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	(78.83)
15482	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	(198.03)
15483	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	1,635.54
15484	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	417.21
15485	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	7.27
15486	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	1,711.12
15487	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	453.69
15488	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	2,183.71
15489	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1,222.52
15490	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101959	Robinson	Utilities & Corp Services	HR and Employee Services	10.49
15491	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	(42.10)
15492	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	(0.24)
15493	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	4,092.72
15494	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	52.97
15495	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	2,529.14
15496	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	(1,274.52)
15497	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-GL	(5,729.41)
15498	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(118,149.89)
15499	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	1.67
15500	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	515.27
15501	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	9.79
15502	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	(35.42)
15503	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	(3.93)
15504	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	(1,203.12)
15505	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	(539.04)
15506	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	660.25
15507	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	61.41
15508	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	4.75
15509	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	(34.91)
15510	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	40.22
15511	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	732.87
15512	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	(22.19)
15513	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	23.57
15514	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	82.93
15515	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	(4,066.82)
15516	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	(9.73)
15517	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	1,035.68
15518	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	(1,031.85)
15519	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	170.87
15520	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	135.05
15521	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	265.07
15522	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	(2,043.52)
15523	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	321.61
15524	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	261.57
15525	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	2,637.52
15526	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	(325.52)
15527	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	211.83
15528	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102280	Robinson	Financial Operations	Risk Management & Audit Services	(31.58)
15529	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	(54.23)
15530	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	11.34
15531	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	714.22
15532	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102284	Robinson	Financial Operations	Controller	105.28
15533	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102285	Robinson	Financial Operations	Controller	53.78
15534	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102287	Robinson	Financial Operations	Controller	260.65
15535	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102288	Robinson	Financial Operations	Controller	20.49
15536	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102289	Robinson	Financial Operations	Controller	16.89
15537	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102290	Robinson	Financial Operations	Controller	1,019.05
15538	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102291	Robinson	Financial Operations	Controller	(13.12)
15539	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102292	Robinson	Financial Operations	Financial Planning	0.72
15540	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	(101.78)
15541	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102295	Robinson	Financial Operations	Financial Planning	(574.64)
15542	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102297	Robinson	Financial Operations	Controller	(1,327.39)
15543	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102298	Robinson	Financial Operations	Financial Planning	(14,636.90)
15544	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102299	Robinson	Financial Operations	Controller	87.01
15545	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102300	Robinson	Financial Operations	Controller	396.27
15546	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102303	Robinson	Financial Operations	Controller	114.63
15547	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102304	Robinson	Financial Operations	Controller	22.24
15548	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	3.25
15549	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102307	Robinson	Financial Operations	Financial Planning	(512.26)
15550	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102308	Robinson	Financial Operations	Tax Services	363.57
15551	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102319	Robinson	Financial Operations	Financial Planning	(386.87)
15552	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102320	Robinson	Financial Operations	Financial Planning	(22,782.69)
15553	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102321	Robinson	Financial Operations	Financial Planning	4,019.12
15554	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102322	Robinson	Financial Operations	Financial Planning	44.32

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15555	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102323	Robinson	Financial Operations	Financial Planning	691.93
15556	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102377	Robinson	Utilities & Corp Services	PSCo President	(13,741.08)
15557	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	13,715.94
15558	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102379	Robinson	Utilities & Corp Services	PSCo President	(4,926.81)
15559	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	13.68
15560	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	(1,489.00)
15561	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	2,690.23
15562	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	2,418.10
15563	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102395	Robinson	Utilities & Corp Services	SPS President	1.22
15564	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102415	Robinson	Utilities & Corp Services	PSCo President	357.62
15565	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	(27.06)
15566	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	3,419.51
15567	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102451	Robinson	General Counsel	GC Claims	284.14
15568	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102452	Robinson	General Counsel	GC Claims	7,532.73
15569	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102453	Robinson	Chief Executive Officer	Policy and Affairs	(89.50)
15570	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	(17.14)
15571	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	(0.19)
15572	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	(46.24)
15573	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102632	Robinson	Chief Executive Officer	Policy and Affairs	(14.86)
15574	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	(15.05)
15575	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102739	Robinson	Operations Services	OS Supply Chain	(1,444.00)
15576	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102742	Robinson	Financial Operations	Financial Planning	106.34
15577	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	(2,015.18)
15578	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102827	Robinson	Operations Services	OS Supply Chain	(1,593.85)
15579	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	(205.89)
15580	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102865	Robinson	Operations Services	OS VP Commercial Operations	0.87
15581	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102879	Robinson	Financial Operations	Controller	(36.01)
15582	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	1,314.16
15583	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102908	Robinson	Operations Services	OS Supply Chain	(26,606.71)
15584	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102910	Robinson	Operations Services	OS Supply Chain	(18,586.68)
15585	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103001	Robinson	Financial Operations	Controller	20.88
15586	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103002	Robinson	Financial Operations	Controller	(44.14)
15587	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103003	Robinson	Financial Operations	Controller	9.13
15588	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103008	Robinson	Financial Operations	Controller	(3.74)
15589	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	650.32
15590	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300386	Robinson	General Counsel	GC Legal Services	(9,065.91)
15591	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300388	Robinson	General Counsel	GC Legal Services	(1,404.73)
15592	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(1,756.68)
15593	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	301685	Robinson	Financial Operations	Financial Operations (Other)	(23.41)
15594	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	(403.71)
15595	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	(995.63)
15596	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	(20,910.89)
15597	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	1,316.37
15598	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	446.96
15599	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	20.96
15600	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	1,234.54
15601	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	4,287.28
15602	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	669.08
15603	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	(75.71)
15604	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	37.44
15605	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	(49.46)
15606	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	42.77
15607	Labor	8000021	Prod Labor Non-Bargaining Benefit Grp 2	9920000	Administrative and general salaries	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	1,171.93
15608	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	101517	Robinson	Operations Services	OS Supply Chain	(58.72)
15609	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	0.67
15610	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	29.68
15611	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-GL	(3.27)
15612	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102285	Robinson	Financial Operations	Controller	1.26
15613	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102289	Robinson	Financial Operations	Controller	0.49
15614	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	(97.16)
15615	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	1,075.52
15616	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102415	Robinson	Utilities & Corp Services	PSCo President	12.80
15617	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	10.88
15618	Labor	8000023	Prod Labor Non-Bargaining Benefit Grp 4	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(1,065.29)
15619	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	(0.02)
15620	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(74.18)
15621	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	(39.11)
15622	Labor	8000025	Prod Labor Non-Bargaining Benefit Grp 6	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	29.56
15623	Labor	8000030	Prod Labor Non-Barg Nuclear Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100581	Robinson	Nuclear Generation Bus Area	Nuclear Mgmt Support	9.08
15624	Labor	8000030	Prod Labor Non-Barg Nuclear Ben Grp 1	9920000	Administrative and general salaries	Admin & General	100666	Robinson	Nuclear Generation Bus Area	Prairie Island Plant	0.18
15625	Labor	8000030	Prod Labor Non-Barg Nuclear Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	(391.76)
15626	Labor	8000030	Prod Labor Non-Barg Nuclear Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(33.66)
15627	Labor	8000036	Productive Labor Bargaining No Load	9920000	Administrative and general salaries	Admin & General	102374	Robinson	Utilities & Corp Services	PSCo President	0.02
15628	Labor	8000036	Productive Labor Bargaining No Load	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(42.48)
15629	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	89.68
15630	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101516	Robinson	Operations Services	OS Supply Chain	0.13
15631	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101797	Robinson	Utilities & Corp Services	HR and Employee Services	0.02

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15632	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	2.65
15633	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	(0.01)
15634	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	0.02
15635	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	15.59
15636	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(15.29)
15637	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	348.35
15638	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	10.87
15639	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	(32.99)
15640	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	(0.41)
15641	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	(7.07)
15642	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102300	Robinson	Financial Operations	Controller	(16.89)
15643	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102307	Robinson	Financial Operations	Financial Planning	(191.77)
15644	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102453	Robinson	Chief Executive Officer	Policy and Affairs	38.83
15645	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	64.97
15646	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	0.42
15647	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102739	Robinson	Operations Services	OS Supply Chain	(0.27)
15648	Labor	8000037	Productive Labor Non-Barg No Load	9920000	Administrative and general salaries	Admin & General	102908	Robinson	Operations Services	OS Supply Chain	(15.58)
15649	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	9.98
15650	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101511	Robinson	Operations Services	OS Supply Chain	(0.26)
15651	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	(44.29)
15652	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	0.18
15653	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	0.43
15654	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	0.05
15655	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	9.46
15656	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-GL	(1.16)
15657	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(332.47)
15658	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	0.88
15659	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	0.53
15660	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102739	Robinson	Operations Services	OS Supply Chain	(23.77)
15661	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102827	Robinson	Operations Services	OS Supply Chain	(399.16)
15662	Labor	8000105	Overtime	9920000	Administrative and general salaries	Admin & General	102908	Robinson	Operations Services	OS Supply Chain	(93.93)
15663	Labor	8000110	Other Compensation	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-GL	(1,093.64)
15664	Labor	8000110	Other Compensation	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(4,322.02)
15665	Labor	8000120	Incentive	9920000	Administrative and general salaries	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	3.84
15666	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(6.64)
15667	Labor	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	58.32
15668	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	0.55
15669	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	0.73
15670	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	6.86
15671	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	(9.59)
15672	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101458	Robinson	Operations Services	OS VP Commercial Operations	7,058.10
15673	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	2,815.94
15674	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	1,431.63
15675	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	738.89
15676	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	379.61
15677	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	9,543.28
15678	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	10,996.85
15679	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	(1.25)
15680	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101524	Robinson	Financial Operations	Corporate Development	5,140.62
15681	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	604.61
15682	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	549.47
15683	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	97.29
15684	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101900	Robinson	Utilities & Corp Services	Marketing	60.77
15685	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	4,465.90
15686	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	6.92
15687	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	622.06
15688	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	8,622.62
15689	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	(1.36)
15690	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	(0.54)
15691	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	49.11
15692	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	34.25
15693	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	2,217.98
15694	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	2,252.91
15695	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	834.11
15696	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	2,840.40
15697	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	8,437.00
15698	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	5,487.72
15699	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	6,658.25
15700	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	7,779.62
15701	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	12,330.66
15702	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	870.14
15703	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	19,570.64
15704	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	7,238.59
15705	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	3,586.76
15706	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	21,753.61
15707	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	3,682.05
15708	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	10,104.79

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15709	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	5,658.66
15710	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	8,942.80
15711	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	3,858.92
15712	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	2,628.07
15713	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	3,061.62
15714	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	9,376.12
15715	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	3,309.54
15716	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	1,030.05
15717	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	6,419.26
15718	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1,091.59
15719	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	13,022.33
15720	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	2,697.88
15721	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	549.16
15722	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	457.97
15723	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	5,144.70
15724	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	104.14
15725	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	595.66
15726	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	5,053.95
15727	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	12,575.62
15728	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	3,324.43
15729	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	6,610.93
15730	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	5,049.85
15731	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	6,262.17
15732	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1,372.52
15733	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	4,020.22
15734	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	11,369.99
15735	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	7,178.78
15736	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102117	Robinson	Financial Operations	Financial Planning	43.52
15737	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	679.02
15738	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	11,948.33
15739	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102280	Robinson	Financial Operations	Risk Management & Audit Services	3.32
15740	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	10,207.46
15741	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	1,770.27
15742	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	5,274.26
15743	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102284	Robinson	Financial Operations	Controller	5,306.96
15744	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102285	Robinson	Financial Operations	Controller	249.70
15745	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102287	Robinson	Financial Operations	Controller	271.35
15746	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102288	Robinson	Financial Operations	Controller	11,624.24
15747	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102289	Robinson	Financial Operations	Controller	187.72
15748	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102290	Robinson	Financial Operations	Controller	3,428.51
15749	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102291	Robinson	Financial Operations	Controller	107.49
15750	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102292	Robinson	Financial Operations	Financial Planning	14,352.63
15751	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	15,414.13
15752	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102294	Robinson	Financial Operations	Financial Planning	7,267.45
15753	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102295	Robinson	Financial Operations	Financial Planning	11,019.30
15754	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102297	Robinson	Financial Operations	Controller	10,369.88
15755	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102298	Robinson	Financial Operations	Financial Planning	9,769.31
15756	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102299	Robinson	Financial Operations	Controller	28,172.28
15757	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102300	Robinson	Financial Operations	Controller	9,331.46
15758	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102303	Robinson	Financial Operations	Controller	12,832.64
15759	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102304	Robinson	Financial Operations	Controller	968.49
15760	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102305	Robinson	Financial Operations	Controller	413.47
15761	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	1,768.52
15762	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102307	Robinson	Financial Operations	Financial Planning	239.71
15763	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102308	Robinson	Financial Operations	Tax Services	21,623.54
15764	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102309	Robinson	Financial Operations	Investor Relations	1,868.02
15765	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102310	Robinson	Financial Operations	Treasurer	2,161.81
15766	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102311	Robinson	Financial Operations	Treasurer	11,171.86
15767	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	737.44
15768	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102314	Robinson	Financial Operations	Treasurer	562.60
15769	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102315	Robinson	Financial Operations	Treasurer	4,146.93
15770	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102317	Robinson	Financial Operations	Treasurer	3,767.64
15771	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102318	Robinson	Financial Operations	Treasurer	4,931.24
15772	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102319	Robinson	Financial Operations	Financial Planning	279.52
15773	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102320	Robinson	Financial Operations	Financial Planning	6,469.66
15774	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102321	Robinson	Financial Operations	Financial Planning	14,232.06
15775	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102322	Robinson	Financial Operations	Financial Planning	1,453.49
15776	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102323	Robinson	Financial Operations	Financial Planning	17,821.94
15777	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102377	Robinson	Utilities & Corp Services	PSCo President	(3.27)
15778	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	69,965.50
15779	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102379	Robinson	Utilities & Corp Services	PSCo President	23.79
15780	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	13,292.16
15781	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102385	Robinson	Utilities & Corp Services	PSCo President	8,047.70
15782	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	74.86
15783	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	3,612.55
15784	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	17,327.47
15785	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102415	Robinson	Utilities & Corp Services	PSCo President	1,015.46

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15786	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	1,113.45
15787	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	782.06
15788	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	89,698.38
15789	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102451	Robinson	General Counsel	GC Claims	2,910.45
15790	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102452	Robinson	General Counsel	GC Claims	28,996.23
15791	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102453	Robinson	Chief Executive Officer	Policy and Affairs	66.66
15792	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	4,516.77
15793	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	4,248.41
15794	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	656.20
15795	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	285.87
15796	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	6,279.24
15797	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	1,581.56
15798	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	2,073.85
15799	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102632	Robinson	Chief Executive Officer	Policy and Affairs	0.94
15800	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	872.88
15801	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	6,643.01
15802	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	1,876.36
15803	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	3,001.62
15804	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102742	Robinson	Financial Operations	Financial Planning	797.14
15805	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	418.46
15806	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	382.99
15807	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102879	Robinson	Financial Operations	Controller	651.42
15808	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	718.24
15809	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103002	Robinson	Financial Operations	Controller	13,880.12
15810	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103003	Robinson	Financial Operations	Controller	4,187.46
15811	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103008	Robinson	Financial Operations	Controller	4,110.67
15812	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	245.26
15813	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300386	Robinson	General Counsel	GC Legal Services	(2,011.73)
15814	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300388	Robinson	General Counsel	GC Legal Services	(311.71)
15815	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300442	Robinson	Utilities & Corp Services	HR and Employee Services	65.94
15816	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(1.34)
15817	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	301685	Robinson	Financial Operations	Financial Operations (Other)	(0.11)
15818	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	2.64
15819	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	1,718.34
15820	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	17.76
15821	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	114.33
15822	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	61.97
15823	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	341.45
15824	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	0.56
15825	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	54.55
15826	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	163.88
15827	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	116.39
15828	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	135.77
15829	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	636.16
15830	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102289	Robinson	Financial Operations	Controller	12.01
15831	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102292	Robinson	Financial Operations	Financial Planning	44.92
15832	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	46.05
15833	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102294	Robinson	Financial Operations	Financial Planning	10.05
15834	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102299	Robinson	Financial Operations	Controller	432.09
15835	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102303	Robinson	Financial Operations	Controller	180.58
15836	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	(33.70)
15837	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102308	Robinson	Financial Operations	Tax Services	120.38
15838	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	1,344.63
15839	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	77.78
15840	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102879	Robinson	Financial Operations	Controller	56.00
15841	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	103002	Robinson	Financial Operations	Controller	226.22
15842	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	456.67
15843	Other	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(25.21)
15844	Labor	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	(10.91)
15845	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	(0.04)
15846	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	(0.06)
15847	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	(1.47)
15848	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	2.58
15849	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101458	Robinson	Operations Services	OS VP Commercial Operations	(911.60)
15850	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	(92.08)
15851	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	100.37
15852	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	101.01
15853	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	(49.56)
15854	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	996.10
15855	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	829.90
15856	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	(2.26)
15857	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101524	Robinson	Financial Operations	Corporate Development	475.68
15858	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	(0.51)
15859	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	177.23
15860	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	68.16
15861	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101900	Robinson	Utilities & Corp Services	Marketing	9.33
15862	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	298.87

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15863	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	(0.41)
15864	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	50.03
15865	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	540.65
15866	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	0.11
15867	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	1.41
15868	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	2.69
15869	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	231.26
15870	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	152.34
15871	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	179.77
15872	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	295.67
15873	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	787.45
15874	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	712.85
15875	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	610.49
15876	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	682.83
15877	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	672.40
15878	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	47.74
15879	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	(202.30)
15880	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	639.08
15881	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	251.43
15882	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	1,748.38
15883	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	289.05
15884	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	949.13
15885	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	490.85
15886	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	721.22
15887	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	345.25
15888	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	347.16
15889	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	208.68
15890	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	738.30
15891	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	(537.40)
15892	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	359.06
15893	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	791.18
15894	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	82.90
15895	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	1,159.44
15896	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	385.71
15897	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	12.84
15898	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	40.99
15899	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	403.55
15900	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	56.33
15901	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	60.71
15902	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	346.68
15903	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	1,121.31
15904	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	294.64
15905	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	316.74
15906	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	534.98
15907	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	462.00
15908	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	123.15
15909	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	440.72
15910	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	864.99
15911	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	202.80
15912	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102117	Robinson	Financial Operations	Financial Planning	14.40
15913	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	41.06
15914	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	1,939.54
15915	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102280	Robinson	Financial Operations	Risk Management & Audit Services	1.09
15916	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	795.79
15917	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	159.95
15918	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	1,325.67
15919	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102284	Robinson	Financial Operations	Controller	1,324.78
15920	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102285	Robinson	Financial Operations	Controller	(11.77)
15921	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102287	Robinson	Financial Operations	Controller	53.64
15922	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102288	Robinson	Financial Operations	Controller	1,024.35
15923	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102289	Robinson	Financial Operations	Controller	21.72
15924	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102290	Robinson	Financial Operations	Controller	53.20
15925	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102291	Robinson	Financial Operations	Controller	31.42
15926	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102292	Robinson	Financial Operations	Financial Planning	1,116.25
15927	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	1,076.58
15928	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102294	Robinson	Financial Operations	Financial Planning	381.43
15929	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102295	Robinson	Financial Operations	Financial Planning	712.77
15930	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102297	Robinson	Financial Operations	Controller	1,017.63
15931	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102298	Robinson	Financial Operations	Financial Planning	452.32
15932	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102299	Robinson	Financial Operations	Controller	2,274.82
15933	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102300	Robinson	Financial Operations	Controller	219.99
15934	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102303	Robinson	Financial Operations	Controller	1,156.20
15935	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102304	Robinson	Financial Operations	Controller	(86.27)
15936	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102305	Robinson	Financial Operations	Controller	44.79
15937	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	(186.07)
15938	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102307	Robinson	Financial Operations	Financial Planning	(43.09)
15939	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102308	Robinson	Financial Operations	Tax Services	1,344.48

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
15940	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102309	Robinson	Financial Operations	Investor Relations	48.56
15941	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102310	Robinson	Financial Operations	Treasurer	3.12
15942	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102311	Robinson	Financial Operations	Treasurer	1,066.52
15943	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	49.10
15944	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102314	Robinson	Financial Operations	Treasurer	44.76
15945	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102315	Robinson	Financial Operations	Treasurer	393.52
15946	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102317	Robinson	Financial Operations	Treasurer	225.25
15947	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102318	Robinson	Financial Operations	Treasurer	466.31
15948	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102319	Robinson	Financial Operations	Financial Planning	41.11
15949	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102320	Robinson	Financial Operations	Financial Planning	509.04
15950	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102321	Robinson	Financial Operations	Financial Planning	904.68
15951	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102322	Robinson	Financial Operations	Financial Planning	86.28
15952	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102323	Robinson	Financial Operations	Financial Planning	2,784.56
15953	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102377	Robinson	Utilities & Corp Services	PSCo President	(301.47)
15954	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	(6,631.11)
15955	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102379	Robinson	Utilities & Corp Services	PSCo President	(116.30)
15956	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	(662.40)
15957	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102385	Robinson	Utilities & Corp Services	PSCo President	(714.10)
15958	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	(33.43)
15959	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	(307.55)
15960	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	(1,776.84)
15961	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102415	Robinson	Utilities & Corp Services	PSCo President	473.65
15962	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	447.37
15963	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	84.50
15964	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	8,799.10
15965	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102451	Robinson	General Counsel	GC Claims	797.35
15966	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102452	Robinson	General Counsel	GC Claims	836.70
15967	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102453	Robinson	Chief Executive Officer	Policy and Affairs	(5.18)
15968	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	381.62
15969	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	199.92
15970	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	66.70
15971	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	130.64
15972	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	379.08
15973	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	138.03
15974	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	191.82
15975	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102632	Robinson	Chief Executive Officer	Policy and Affairs	(0.54)
15976	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	68.58
15977	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	694.02
15978	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	50.06
15979	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	250.12
15980	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102742	Robinson	Financial Operations	Financial Planning	46.37
15981	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	105.40
15982	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	56.37
15983	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102879	Robinson	Financial Operations	Controller	69.08
15984	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	72.94
15985	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103002	Robinson	Financial Operations	Controller	689.10
15986	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103003	Robinson	Financial Operations	Controller	423.69
15987	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103008	Robinson	Financial Operations	Controller	322.10
15988	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	(55.75)
15989	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300386	Robinson	General Counsel	GC Legal Services	(2,296.90)
15990	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300388	Robinson	General Counsel	GC Legal Services	(355.90)
15991	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300442	Robinson	Utilities & Corp Services	HR and Employee Services	(2.27)
15992	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(223.99)
15993	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	301685	Robinson	Financial Operations	Financial Operations (Other)	(0.02)
15994	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	(101.89)
15995	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	190.19
15996	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	3.01
15997	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	19.81
15998	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	31.58
15999	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	42.62
16000	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	0.39
16001	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	(8.35)
16002	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	(13.02)
16003	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	(1.85)
16004	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	9.88
16005	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102283	Robinson	Financial Operations	Financial Planning	(116.55)
16006	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102289	Robinson	Financial Operations	Controller	2.24
16007	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102292	Robinson	Financial Operations	Financial Planning	17.27
16008	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	(8.10)
16009	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102294	Robinson	Financial Operations	Financial Planning	0.28
16010	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102299	Robinson	Financial Operations	Controller	7.96
16011	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102303	Robinson	Financial Operations	Controller	(33.55)
16012	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102306	Robinson	Financial Operations	Controller	(20.84)
16013	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102308	Robinson	Financial Operations	Tax Services	51.92
16014	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102450	Robinson	General Counsel	GC Legal Services	169.25
16015	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	14.90
16016	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102879	Robinson	Financial Operations	Controller	(9.58)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16017	Labor	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	103002	Robinson	Financial Operations	Controller	(24.35)
16018	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	(59.07)
16019	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9920000	Administrative and general salaries	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(212.84)
16020	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9920000	Administrative and general salaries	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	(5,243.61)
16021	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	1,149.31
16022	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	1,993.12
16023	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	175.92
16024	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	689.69
16025	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	3,919.90
16026	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	4,191.01
16027	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	2,330.98
16028	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	(48,085.58)
16029	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	(2,827.76)
16030	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	937.95
16031	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	40,641.62
16032	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9921000	Office supplies and expenses	Admin & General	300386	Robinson	General Counsel	GC Legal Services	53,110.50
16033	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	44,021.66
16034	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9921000	Office supplies and expenses	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	(106,364.25)
16035	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	101.60
16036	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	2,772.46
16037	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	48.00
16038	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	21.52
16039	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	265.95
16040	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	36.06
16041	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	126.74
16042	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	41.18
16043	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	1,313.84
16044	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	270.66
16045	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101907	Robinson	Utilities & Corp Services	Marketing	22.47
16046	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	142.66
16047	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	152.61
16048	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	9.31
16049	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	203.78
16050	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	218.74
16051	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	93.85
16052	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	22.47
16053	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101936	Robinson	Operations Services	Customer Care	(0.57)
16054	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	22.96
16055	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	493.47
16056	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	122.86
16057	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	2,932.10
16058	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	90,667.04
16059	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	7,286.87
16060	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	128.58
16061	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	214.13
16062	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	147.89
16063	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	897.04
16064	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	3,822.51
16065	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(46.37)
16066	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(1,802.62)
16067	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	126.30
16068	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	248.20
16069	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	584.03
16070	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	6,536.73
16071	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	849.34
16072	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	462.88
16073	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	1,472.58
16074	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	16.52
16075	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	7.34
16076	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	1,715.65
16077	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	82.62
16078	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	4,351.28
16079	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	457.76
16080	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	129.64
16081	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	2,096.26
16082	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	90.88
16083	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	804.55
16084	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	16.67
16085	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	938.96
16086	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	599.57
16087	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	367.86
16088	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	92.07
16089	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	256.74
16090	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	457.29
16091	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	107.38
16092	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	38.79
16093	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	2,035.59

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16094	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	441.16
16095	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	204.20
16096	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	50.02
16097	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	7.61
16098	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	59.32
16099	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	1,331.35
16100	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	0.63
16101	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	235.89
16102	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	152.42
16103	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	100.86
16104	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	87.11
16105	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	127.19
16106	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	292.77
16107	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	417.90
16108	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	424.73
16109	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102307	Robinson	Financial Operations	Financial Planning	0.76
16110	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	773.09
16111	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	304.84
16112	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	27.61
16113	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	86.26
16114	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	63.14
16115	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	165.54
16116	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	103.81
16117	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	228.33
16118	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	380.81
16119	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	259.56
16120	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	326.95
16121	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	490.11
16122	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	521.25
16123	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	861.19
16124	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	18,475.08
16125	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102416	Robinson	Utilities & Corp Services	Chief Administrative Office	9.50
16126	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	1,933.84
16127	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	79.91
16128	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	4,848.28
16129	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102451	Robinson	General Counsel	GC Claims	22.22
16130	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	1,636.14
16131	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	1,436.52
16132	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	336.40
16133	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	0.67
16134	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	82.17
16135	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	1,238.38
16136	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	1,480.70
16137	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102632	Robinson	Chief Executive Officer	Policy and Affairs	159.50
16138	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	200.71
16139	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	205.29
16140	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	847.32
16141	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	42.22
16142	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	27.74
16143	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	45.27
16144	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	158.82
16145	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	103008	Robinson	Financial Operations	Controller	91.97
16146	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	536.86
16147	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	2,545.50
16148	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	299.36
16149	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	1,425.49
16150	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	6,748.38
16151	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300691	Robinson	Utilities & Corp Services	PSCo President	160.69
16152	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	300725	Robinson	Operations Services	OS Supply Chain	(0.35)
16153	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	1,961.41
16154	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	29.79
16155	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	69.38
16156	Other	5600073	Material Small Cap Purchases	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	55.37
16157	Other	5600073	Material Small Cap Purchases	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(53.62)
16158	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	2.48
16159	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	52.64
16160	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	4.44
16161	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	52.40
16162	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	0.80
16163	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	4.94
16164	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	90.67
16165	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	11.43
16166	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	59.92
16167	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	11.96
16168	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	49.50
16169	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	89.65
16170	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	5.99

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16171	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	18.99
16172	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	60.33
16173	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	36.90
16174	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	5.12
16175	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	0.99
16176	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	138.58
16177	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	138.37
16178	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(72.01)
16179	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(64.32)
16180	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	355.39
16181	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	29.89
16182	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	925.40
16183	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	776.59
16184	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	1.14
16185	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	4,788.14
16186	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	12.59
16187	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	54.80
16188	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	300.40
16189	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	327.04
16190	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	7.08
16191	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	48.28
16192	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	5.29
16193	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	547.50
16194	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	390.94
16195	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	152.08
16196	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	1,745.55
16197	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	6,384.57
16198	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1.34
16199	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	18.63
16200	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	0.67
16201	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	1,106.12
16202	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	0.81
16203	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	1.52
16204	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	75.71
16205	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	1.70
16206	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	8.40
16207	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	65.22
16208	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	2.24
16209	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102307	Robinson	Financial Operations	Financial Planning	0.76
16210	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	39.85
16211	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	258.76
16212	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	0.67
16213	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	19.32
16214	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102318	Robinson	Financial Operations	Treasurer	0.67
16215	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	7.63
16216	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	287.73
16217	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	30.86
16218	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	56.31
16219	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,418.17
16220	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102416	Robinson	Utilities & Corp Services	Chief Administrative Office	1.14
16221	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	0.90
16222	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	58.80
16223	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	60.87
16224	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	2.03
16225	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	18.35
16226	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	751.29
16227	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	7.14
16228	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	864.84
16229	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	32.38
16230	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	89.14
16231	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	0.76
16232	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	3.05
16233	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	4.00
16234	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	10.00
16235	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	2.17
16236	Other	5600101	Legal - Other	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	(18.71)
16237	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	272.30
16238	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	0.44
16239	Other	5600116	IT Hardware Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(0.44)
16240	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	48.77
16241	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	392.00
16242	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	99.14
16243	Other	5600121	IT Hardware Purchases	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	21,033.35
16244	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	428.93
16245	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	11,414.04
16246	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	5,082.23
16247	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(4,970.61)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16248	Software	5600126	Software License Purchase - Perpetual	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	37.38
16249	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	661.48
16250	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	813.21
16251	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	0.45
16252	Software	5600131	Software License Purchase - Term	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(748.96)
16253	Network Services	5600146	Network Voice	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	7.06
16254	Network Services	5600146	Network Voice	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	120.85
16255	Network Services	5600151	Network Data	9921000	Office supplies and expenses	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	587.52
16256	Network Services	5600151	Network Data	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	(172.43)
16257	Network Services	5600161	Network Radio	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	4,264.70
16258	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	16.79
16259	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	8.80
16260	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	26.45
16261	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(26.14)
16262	Distributed System Services	5600171	Distributed Systems Services	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	13.86
16263	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	1,398.48
16264	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	285.62
16265	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(35.51)
16266	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(242.92)
16267	pplication Development & Maintenan	5600176	Application Development and Maintenance	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	(42.97)
16268	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	200.16
16269	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	87.43
16270	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	20.70
16271	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	1,037.79
16272	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	558.50
16273	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	260.05
16274	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	1,406.95
16275	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	579.18
16276	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	367.00
16277	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	311.08
16278	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	1,402.24
16279	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	218.99
16280	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	248.78
16281	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	202.41
16282	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	246.76
16283	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	156.87
16284	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	1,308.02
16285	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	1,662.76
16286	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	143.81
16287	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	186.09
16288	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	388.52
16289	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	768.20
16290	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	7,895.13
16291	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(212.96)
16292	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(7,582.27)
16293	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	235.75
16294	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	727.84
16295	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	471.28
16296	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	13,636.93
16297	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	1,338.02
16298	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	435.64
16299	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	107.34
16300	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	2,515.44
16301	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	243.42
16302	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	15.10
16303	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	952.75
16304	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	193.05
16305	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	2,311.47
16306	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	789.29
16307	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	386.36
16308	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	56.73
16309	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	760.46
16310	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	349.64
16311	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	409.63
16312	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	160.14
16313	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	427.46
16314	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	389.59
16315	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	192.87
16316	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	145.69
16317	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	225.10
16318	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	80.16
16319	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	36.16
16320	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	540.12
16321	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	126.11
16322	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	312.60
16323	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	74.41
16324	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	130.43

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16325	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	153.71
16326	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	72.42
16327	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	36.27
16328	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102287	Robinson	Financial Operations	Controller	24.09
16329	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	119.37
16330	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	465.57
16331	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	323.76
16332	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	433.38
16333	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	361.29
16334	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	28.63
16335	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	19.75
16336	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	924.58
16337	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	608.05
16338	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	31.00
16339	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	487.97
16340	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	115.45
16341	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	116.49
16342	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	254.33
16343	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	1,942.56
16344	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	941.58
16345	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	250.06
16346	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	1,794.56
16347	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	189.54
16348	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	188.18
16349	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	66.76
16350	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	606.51
16351	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102322	Robinson	Financial Operations	Financial Planning	748.93
16352	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	1,334.12
16353	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	607.33
16354	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	1,094.61
16355	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	549.04
16356	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	788.40
16357	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,005.78
16358	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	528.62
16359	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	781.47
16360	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	6,913.86
16361	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	959.47
16362	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	1,306.13
16363	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	1,287.82
16364	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	1,038.80
16365	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	47.77
16366	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	335.94
16367	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	48.05
16368	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	278.38
16369	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	154.18
16370	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	622.44
16371	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	132.89
16372	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	325.76
16373	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	46.09
16374	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	41.37
16375	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102865	Robinson	Operations Services	OS VP Commercial Operations	12.52
16376	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	11.23
16377	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	304.11
16378	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	523.66
16379	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	65.46
16380	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	185.33
16381	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	26.77
16382	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	74.81
16383	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	1,080.18
16384	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.01
16385	Other	5600191	Employee Expenses Airfare	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	2,095.78
16386	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	11.16
16387	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	15.82
16388	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	106.16
16389	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	19.00
16390	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	45.09
16391	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	0.41
16392	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	56.10
16393	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	4.35
16394	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	7.95
16395	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	84.81
16396	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	452.63
16397	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	122.50
16398	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	24.14
16399	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	42.10
16400	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	372.96
16401	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(1.31)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16402	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(364.37)
16403	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	58.54
16404	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	85.86
16405	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	100.83
16406	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	0.58
16407	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	251.00
16408	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	38.31
16409	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	80.44
16410	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	545.35
16411	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	225.36
16412	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	34.31
16413	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	72.06
16414	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	79.45
16415	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	0.74
16416	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	1.44
16417	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	2.06
16418	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	29.83
16419	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	18.45
16420	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	8.97
16421	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	11.72
16422	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	0.72
16423	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	46.95
16424	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	7.75
16425	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	131.48
16426	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	74.14
16427	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	35.48
16428	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	50.89
16429	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	71.14
16430	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	38.13
16431	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	17.49
16432	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	11.86
16433	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	75.81
16434	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	65.73
16435	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	13.80
16436	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	41.40
16437	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	4.44
16438	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	12.39
16439	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	18.45
16440	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	7.54
16441	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	8.79
16442	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	32.53
16443	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	10.21
16444	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	25.13
16445	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	17.35
16446	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	79.39
16447	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.28
16448	Other	5600196	Employee Expenses Car Rental	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	216.99
16449	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	24.29
16450	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	2.17
16451	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	5.90
16452	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	61.49
16453	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	182.60
16454	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	51.33
16455	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	124.09
16456	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1.01
16457	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	36.76
16458	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	68.07
16459	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	56.48
16460	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	0.18
16461	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	237.18
16462	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	43.08
16463	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	8.18
16464	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	30.18
16465	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	73.23
16466	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	40.80
16467	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	16.10
16468	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	4,347.13
16469	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	198.08
16470	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	25.70
16471	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	42.09
16472	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	21.12
16473	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	164.76
16474	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	1,020.87
16475	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(36.29)
16476	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(959.18)
16477	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	3.97
16478	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	104.74

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16479	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	24.60
16480	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	1,206.05
16481	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	114.14
16482	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	47.55
16483	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	23.02
16484	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	125.43
16485	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	17.55
16486	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	55.67
16487	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	7.56
16488	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	44.82
16489	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	10.54
16490	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	21.33
16491	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	69.74
16492	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	33.07
16493	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	107.89
16494	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	14.69
16495	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	48.31
16496	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	38.52
16497	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	44.34
16498	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	8.68
16499	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	20.28
16500	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	17.25
16501	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	24.25
16502	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	56.09
16503	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	4.37
16504	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	31.89
16505	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	12.50
16506	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	11.35
16507	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	13.06
16508	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	6.41
16509	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102287	Robinson	Financial Operations	Controller	0.30
16510	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	4.55
16511	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	8.09
16512	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	8.45
16513	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	36.74
16514	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	24.07
16515	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	18.12
16516	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	0.27
16517	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	137.60
16518	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	84.60
16519	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	3.82
16520	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	69.79
16521	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	5.86
16522	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	8.22
16523	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	27.85
16524	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	282.22
16525	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	266.42
16526	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	61.06
16527	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	173.07
16528	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	37.19
16529	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	4.72
16530	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	109.24
16531	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102322	Robinson	Financial Operations	Financial Planning	144.79
16532	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	74.02
16533	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	103.87
16534	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	91.33
16535	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	69.19
16536	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	76.88
16537	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	196.52
16538	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	60.12
16539	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	136.87
16540	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	1,202.46
16541	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	172.14
16542	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	129.93
16543	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	207.18
16544	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	129.16
16545	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	28.95
16546	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	44.01
16547	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	3.41
16548	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	69.17
16549	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	15.14
16550	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	44.53
16551	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	23.82
16552	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	40.07
16553	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	13.46
16554	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	8.44
16555	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	11.63

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16556	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102865	Robinson	Operations Services	OS VP Commercial Operations	3.23
16557	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	0.26
16558	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	32.32
16559	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	105.52
16560	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	3.46
16561	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	3.55
16562	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	0.17
16563	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	33.28
16564	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	238.84
16565	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.07
16566	Other	5600201	Employee Expenses Taxi and Bus	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	38.20
16567	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	21.94
16568	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	2.54
16569	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	30.24
16570	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	418.85
16571	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	44.29
16572	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	112.72
16573	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	8.45
16574	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	26.20
16575	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	76.26
16576	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	17.06
16577	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	7.37
16578	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	45.09
16579	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	55.87
16580	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	22.58
16581	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	20.25
16582	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	33.66
16583	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	152.42
16584	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	8.44
16585	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	141.65
16586	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	2.40
16587	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	7.84
16588	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	13.35
16589	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	539.82
16590	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(1.61)
16591	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(505.12)
16592	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	5.36
16593	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	26.43
16594	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	10.64
16595	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	306.81
16596	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	104.35
16597	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	26.14
16598	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	441.61
16599	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	626.23
16600	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	29.74
16601	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	183.84
16602	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	44.76
16603	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	1,919.89
16604	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	46.10
16605	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	55.53
16606	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	173.94
16607	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	71.34
16608	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	687.65
16609	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	7.28
16610	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	5.78
16611	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	379.85
16612	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	8.47
16613	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	2.98
16614	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	7.78
16615	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	22.91
16616	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	185.11
16617	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	644.12
16618	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	14.55
16619	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	48.18
16620	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	4.49
16621	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	3.45
16622	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	2.05
16623	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	2.46
16624	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102287	Robinson	Financial Operations	Controller	1.29
16625	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	45.99
16626	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	1.66
16627	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	503.60
16628	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	0.73
16629	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	17.16
16630	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	7.35
16631	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	2.96
16632	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	1.53

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16633	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	5.29
16634	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	106.19
16635	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	54.91
16636	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	787.37
16637	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	34.07
16638	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	6.84
16639	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	57.84
16640	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	43.36
16641	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	213.28
16642	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	629.36
16643	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	882.32
16644	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	317.61
16645	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,703.97
16646	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	72.33
16647	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	261.84
16648	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	1,042.47
16649	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	4.92
16650	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	67.63
16651	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	41.14
16652	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	1.07
16653	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	20.94
16654	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	6.45
16655	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	7.78
16656	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	24.56
16657	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	7.95
16658	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	18.07
16659	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	2.54
16660	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	21.60
16661	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	0.28
16662	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	4.49
16663	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	2.18
16664	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	103.66
16665	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	263.44
16666	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	142.00
16667	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	13.69
16668	Other	5600206	Employee Expenses Mileage	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	2,116.90
16669	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	709.29
16670	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	22.88
16671	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	17.93
16672	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	462.82
16673	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	467.03
16674	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	226.00
16675	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	54.12
16676	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	138.23
16677	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	531.96
16678	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	15.32
16679	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	1,210.92
16680	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	98.18
16681	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	312.06
16682	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	205.24
16683	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	16.56
16684	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	1,182.79
16685	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	458.56
16686	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	16,565.57
16687	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	676.28
16688	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	45.00
16689	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	358.69
16690	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	822.90
16691	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	10,477.37
16692	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	892.03
16693	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(58.06)
16694	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(826.55)
16695	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	438.77
16696	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	903.19
16697	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	255.66
16698	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	(27,559.28)
16699	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	706.40
16700	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	108.31
16701	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	286.17
16702	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	311.44
16703	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	67.48
16704	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	(49.85)
16705	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	420.29
16706	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	166.29
16707	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	3,006.15
16708	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	66.14
16709	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	62.15

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16710	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	1,240.78
16711	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	50.10
16712	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	332.48
16713	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	109.07
16714	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	20.66
16715	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	49.61
16716	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	981.33
16717	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	551.95
16718	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	1,073.31
16719	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	298.12
16720	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	367.82
16721	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	1,070.19
16722	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	313.07
16723	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	594.31
16724	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	107.95
16725	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	102.87
16726	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	4.18
16727	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	75.28
16728	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102285	Robinson	Financial Operations	Controller	(45.62)
16729	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	398.25
16730	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	34.22
16731	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102291	Robinson	Financial Operations	Controller	2.34
16732	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	1,162.09
16733	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	93.98
16734	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	48.01
16735	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	9.63
16736	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	750.25
16737	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	132.68
16738	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	485.10
16739	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	208.85
16740	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	2,055.39
16741	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	297.08
16742	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	507.79
16743	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	1,810.03
16744	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	21.55
16745	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	105.72
16746	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	250.23
16747	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	975.92
16748	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	662.93
16749	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	1,327.25
16750	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	1,651.37
16751	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	261.73
16752	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	5,167.45
16753	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	789.27
16754	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	401.28
16755	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	4,036.92
16756	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	1,610.26
16757	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	909.78
16758	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	453.56
16759	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	55.70
16760	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	109.08
16761	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	313.35
16762	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	3.64
16763	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	41.46
16764	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	205.39
16765	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	638.96
16766	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	141.08
16767	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	204.27
16768	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	282.84
16769	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	18,730.77
16770	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	325.90
16771	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	75.69
16772	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	8.87
16773	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	1.07
16774	Other	5600211	Employee Expenses Conf Seminar Trng	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	134.89
16775	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	357.50
16776	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	31.41
16777	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	68.12
16778	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	37.72
16779	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	1,157.38
16780	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	899.06
16781	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	452.89
16782	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	921.00
16783	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	11.45
16784	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	449.47
16785	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	834.32
16786	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	348.01

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16787	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	10.56
16788	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	1,272.17
16789	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	9.61
16790	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	64.16
16791	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	327.60
16792	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	502.03
16793	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	468.75
16794	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	645.34
16795	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	3,981.40
16796	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	2,423.15
16797	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	289.32
16798	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	291.98
16799	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	409.26
16800	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	824.22
16801	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	14,389.17
16802	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(471.24)
16803	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(13,649.83)
16804	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	205.02
16805	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	1,171.53
16806	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	586.52
16807	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	10,769.14
16808	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	3,404.92
16809	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	688.77
16810	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	219.65
16811	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	2,270.79
16812	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	140.60
16813	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	23.64
16814	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	1,073.51
16815	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	406.09
16816	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	3,463.29
16817	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	927.41
16818	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	218.61
16819	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	11.82
16820	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	621.99
16821	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	141.22
16822	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	293.65
16823	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	477.34
16824	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	726.11
16825	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	692.32
16826	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	115.60
16827	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	197.26
16828	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	496.15
16829	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	357.50
16830	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	262.25
16831	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	906.40
16832	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	78.64
16833	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	36.16
16834	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	821.99
16835	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	106.54
16836	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	187.79
16837	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	101.97
16838	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	98.44
16839	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	109.40
16840	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102287	Robinson	Financial Operations	Controller	56.63
16841	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	224.85
16842	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	681.55
16843	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	290.47
16844	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	847.70
16845	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	1,510.69
16846	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	21.63
16847	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	13.80
16848	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	1,027.56
16849	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	948.67
16850	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	104.08
16851	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	677.44
16852	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	59.84
16853	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	284.77
16854	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	251.06
16855	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	1,971.93
16856	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	1,515.92
16857	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	168.90
16858	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	1,949.61
16859	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	581.30
16860	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	35.57
16861	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	91.22
16862	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	950.97
16863	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102322	Robinson	Financial Operations	Financial Planning	2,066.00

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16864	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	1,134.57
16865	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	932.61
16866	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	1,614.23
16867	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	726.69
16868	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	1,395.49
16869	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,475.23
16870	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	644.80
16871	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	563.64
16872	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	5,859.68
16873	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	1,809.75
16874	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	1,555.21
16875	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	1,458.09
16876	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	1,181.55
16877	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	120.78
16878	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	568.29
16879	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	67.74
16880	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	79.45
16881	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	958.90
16882	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	844.34
16883	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	138.00
16884	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	423.51
16885	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	882.59
16886	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	99.20
16887	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	45.66
16888	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102865	Robinson	Operations Services	OS VP Commercial Operations	24.03
16889	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	75.61
16890	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	1,029.05
16891	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	753.22
16892	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	17.59
16893	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	176.32
16894	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	80.40
16895	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	39.19
16896	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	1,370.18
16897	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	300442	Robinson	Utilities & Corp Services	HR and Employee Services	77.76
16898	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	30.76
16899	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.73
16900	Other	5600216	Employee Expenses Hotel	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	2,094.15
16901	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	79.01
16902	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	57.62
16903	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	23.40
16904	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	2.64
16905	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	3.47
16906	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	562.21
16907	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	104.14
16908	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	96.75
16909	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	432.22
16910	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	144.02
16911	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	396.18
16912	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	169.36
16913	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	7.74
16914	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	307.01
16915	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	27.76
16916	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	22.50
16917	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101936	Robinson	Operations Services	Customer Care	(0.11)
16918	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	70.35
16919	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	127.16
16920	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	208.58
16921	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	180.54
16922	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	1,443.50
16923	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	400.69
16924	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	167.30
16925	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	78.55
16926	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	86.77
16927	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	2,211.58
16928	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	3,159.56
16929	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(95.74)
16930	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(3,014.69)
16931	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	91.20
16932	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	286.86
16933	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	155.00
16934	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	3,893.92
16935	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	1,277.68
16936	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	216.64
16937	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	63.75
16938	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	665.64
16939	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	46.35
16940	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	16.87

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
16941	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	431.99
16942	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	127.33
16943	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	1,209.08
16944	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	361.25
16945	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	66.56
16946	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	13.28
16947	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	871.32
16948	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	208.42
16949	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	769.77
16950	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	149.94
16951	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	401.85
16952	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	270.13
16953	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	124.01
16954	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	44.40
16955	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	75.64
16956	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	168.33
16957	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	95.12
16958	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	204.22
16959	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	4.77
16960	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	154.37
16961	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	11.96
16962	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	22.26
16963	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	31.64
16964	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	2.33
16965	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	135.82
16966	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102287	Robinson	Financial Operations	Controller	5.95
16967	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	239.73
16968	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	113.43
16969	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102291	Robinson	Financial Operations	Controller	2.19
16970	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	175.36
16971	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	155.08
16972	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	264.78
16973	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	59.53
16974	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	27.15
16975	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	390.62
16976	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	208.67
16977	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	17.75
16978	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	328.39
16979	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	14.92
16980	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	67.24
16981	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	69.39
16982	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	465.37
16983	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	61.64
16984	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	6.94
16985	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	646.21
16986	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	241.88
16987	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	89.21
16988	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	9.90
16989	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	6.44
16990	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	16.99
16991	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	357.99
16992	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102322	Robinson	Financial Operations	Financial Planning	575.49
16993	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	161.65
16994	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	581.96
16995	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	430.49
16996	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	92.71
16997	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	1,081.22
16998	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,511.84
16999	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	132.49
17000	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	287.17
17001	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	1,841.05
17002	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	1,303.92
17003	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	274.74
17004	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	270.32
17005	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	261.63
17006	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	14.90
17007	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	244.48
17008	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	(83.33)
17009	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	32.00
17010	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	552.64
17011	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	183.99
17012	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	41.38
17013	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	284.53
17014	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	323.03
17015	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	16.42
17016	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	4.44
17017	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102865	Robinson	Operations Services	OS VP Commercial Operations	7.27

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17018	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	59.95
17019	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	1,052.64
17020	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	439.83
17021	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	6.53
17022	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	84.29
17023	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	9.54
17024	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	10.42
17025	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	2,257.95
17026	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	372.43
17027	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	710.04
17028	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.25
17029	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	547.85
17030	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	26.30
17031	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	5.05
17032	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	11.09
17033	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	76.01
17034	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	39.46
17035	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	24.83
17036	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	30.02
17037	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	13.66
17038	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	12.05
17039	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	42.85
17040	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	5.20
17041	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	13.75
17042	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	25.04
17043	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	2.15
17044	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	39.43
17045	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	147.74
17046	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	37.32
17047	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	15.76
17048	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	21.28
17049	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	85.64
17050	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	252.72
17051	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(19.62)
17052	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(228.00)
17053	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	49.71
17054	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	400.27
17055	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	45.01
17056	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	299.41
17057	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	224.37
17058	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	9.80
17059	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	73.61
17060	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	1.55
17061	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	228.16
17062	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	14.95
17063	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	18.85
17064	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	2.56
17065	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	135.78
17066	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	28.42
17067	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	91.91
17068	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	8.62
17069	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	45.22
17070	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	49.13
17071	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	132.46
17072	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	24.42
17073	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	7.84
17074	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	8.64
17075	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	8.38
17076	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	27.05
17077	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	185.62
17078	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	2.35
17079	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	6.58
17080	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	13.94
17081	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	22.54
17082	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	0.76
17083	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	10.90
17084	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	53.39
17085	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	10.55
17086	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	231.21
17087	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	95.46
17088	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	45.83
17089	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	59.27
17090	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	351.63
17091	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	25.67
17092	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	785.94
17093	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	670.74
17094	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	302.64

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17095	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	400.75
17096	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	3,929.92
17097	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	35.61
17098	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	932.81
17099	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	2.02
17100	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	27.13
17101	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	84.33
17102	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	5.90
17103	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	(67.46)
17104	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	38.93
17105	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	117.20
17106	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	5.20
17107	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	22.35
17108	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	9.13
17109	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	52.41
17110	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	2.69
17111	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	3.13
17112	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	2.77
17113	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	92.09
17114	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	300386	Robinson	General Counsel	GC Legal Services	20.93
17115	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	326.41
17116	Other	5600226	Employee Expenses Meals Non-Employee	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.09
17117	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	26.74
17118	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	3.60
17119	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	340.77
17120	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	37.50
17121	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	22.14
17122	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	85.61
17123	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1.74
17124	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	43.93
17125	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	44.18
17126	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	33.19
17127	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	5.78
17128	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	111.72
17129	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	27.62
17130	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	1.20
17131	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	16.72
17132	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	26.20
17133	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	53.63
17134	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	47.78
17135	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	23.63
17136	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	565.48
17137	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	440.75
17138	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	22.46
17139	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	26.52
17140	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	66.99
17141	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	1,429.12
17142	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(26.12)
17143	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(1,373.52)
17144	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	29.58
17145	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	91.24
17146	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	21.28
17147	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	215.32
17148	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	62.20
17149	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	116.83
17150	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	23.78
17151	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	328.06
17152	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	26.17
17153	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	121.77
17154	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	27.15
17155	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	398.01
17156	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	153.22
17157	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	59.12
17158	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	7.46
17159	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	88.87
17160	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	57.55
17161	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	5.05
17162	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	16.48
17163	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	45.46
17164	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	62.88
17165	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	18.51
17166	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	3.23
17167	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	46.69
17168	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	4.44
17169	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	32.38
17170	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	169.54
17171	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	5.98

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17172	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	36.56
17173	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	9.81
17174	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	20.15
17175	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	11.26
17176	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	6.73
17177	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102287	Robinson	Financial Operations	Controller	3.31
17178	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	3.55
17179	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	53.11
17180	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	33.88
17181	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	70.63
17182	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	48.23
17183	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	7.49
17184	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	2.97
17185	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	127.76
17186	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	70.60
17187	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	7.91
17188	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	40.97
17189	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	31.62
17190	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	31.90
17191	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	170.66
17192	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	22.91
17193	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	21.01
17194	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	204.31
17195	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	4.71
17196	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	0.50
17197	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	0.87
17198	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	31.46
17199	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	108.51
17200	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102322	Robinson	Financial Operations	Financial Planning	12.42
17201	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	95.64
17202	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	108.49
17203	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	357.73
17204	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	137.24
17205	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	143.95
17206	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	498.38
17207	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102428	Robinson	Utilities & Corp Services	PSCo President	105.92
17208	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	77.54
17209	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	24.64
17210	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	663.09
17211	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	179.01
17212	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	135.61
17213	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	129.59
17214	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	81.89
17215	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102457	Robinson	Chief Executive Officer	Policy and Affairs	0.53
17216	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	48.58
17217	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	24.33
17218	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	21.69
17219	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	5.73
17220	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	108.53
17221	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	7.30
17222	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	40.07
17223	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	7.07
17224	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	10.15
17225	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	7.03
17226	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102865	Robinson	Operations Services	OS VP Commercial Operations	4.76
17227	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	0.22
17228	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	39.35
17229	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	63.62
17230	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	1.62
17231	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	15.62
17232	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	103033	Robinson	Utilities & Corp Services	Chief Administrative Office	3.88
17233	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	6.88
17234	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	199.58
17235	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	300814	Robinson	Financial Operations	Financial Planning	(52.96)
17236	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	1.33
17237	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.18
17238	Other	5600231	Employee Expenses Parking	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	515.92
17239	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	28.30
17240	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	4.39
17241	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	4.85
17242	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	90.45
17243	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	994.45
17244	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	2.83
17245	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	1.25
17246	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	7.28
17247	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	25.28
17248	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	194.38

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17249	Other	5600241	Employee Expenses Safety Equipment	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	4.91
17250	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	(2,304.62)
17251	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	1.32
17252	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	0.67
17253	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	127.01
17254	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	176.47
17255	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	3.54
17256	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	35.45
17257	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1.66
17258	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101900	Robinson	Utilities & Corp Services	Marketing	826.35
17259	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	24.11
17260	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	51.08
17261	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	516.39
17262	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	28.21
17263	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	0.16
17264	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	2.75
17265	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101936	Robinson	Operations Services	Customer Care	(0.05)
17266	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	4.01
17267	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	48.54
17268	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	34.56
17269	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	3.70
17270	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	5,676.22
17271	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	72.27
17272	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101962	Robinson	Utilities & Corp Services	Enterprise Security	1.73
17273	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	27.81
17274	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	2,932.14
17275	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	241.83
17276	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	281.96
17277	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	608.98
17278	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(91.48)
17279	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(492.98)
17280	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	88.59
17281	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	27.79
17282	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	34.98
17283	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	47.35
17284	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	248.57
17285	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	6.54
17286	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	2.19
17287	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	396.84
17288	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	6.36
17289	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	43.19
17290	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	37.38
17291	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	24.51
17292	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	180.72
17293	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	24.31
17294	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	250.30
17295	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	11.87
17296	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	154.45
17297	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	6.13
17298	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	3.00
17299	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	13.84
17300	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	(6,228.52)
17301	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	3.44
17302	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	0.54
17303	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	3.16
17304	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	0.14
17305	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	4.19
17306	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	1.00
17307	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	494.40
17308	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	(477.16)
17309	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	15.66
17310	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	0.15
17311	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	23.91
17312	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	327.09
17313	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102285	Robinson	Financial Operations	Controller	152.38
17314	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	114.57
17315	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102289	Robinson	Financial Operations	Controller	176.24
17316	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	25.13
17317	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102291	Robinson	Financial Operations	Controller	3.51
17318	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	91.98
17319	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	3.13
17320	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	5.34
17321	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	44.04
17322	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	9.51
17323	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	12.36
17324	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	139.29
17325	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	8.36

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17326	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	91.72
17327	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	(2,223.27)
17328	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	446.85
17329	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	(236.78)
17330	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	(974.89)
17331	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	6.38
17332	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	31.76
17333	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	13,441.36
17334	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	(618.42)
17335	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	0.14
17336	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102318	Robinson	Financial Operations	Treasurer	1,028.65
17337	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	156.76
17338	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	24.37
17339	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	5.58
17340	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	1.11
17341	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	15.40
17342	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	(15,638.40)
17343	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	71.42
17344	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	(46.21)
17345	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	(2,840.84)
17346	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	42.82
17347	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	6.51
17348	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	20.23
17349	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	(6,565.00)
17350	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	(130.84)
17351	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	4.55
17352	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	134.68
17353	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	36.13
17354	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	18.32
17355	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	(2,262.87)
17356	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	11.24
17357	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102860	Robinson	Operations Services	OS VP Commercial Operations	0.83
17358	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	17.40
17359	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	282.22
17360	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	3.40
17361	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	44.50
17362	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	0.77
17363	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	300386	Robinson	General Counsel	GC Legal Services	17.50
17364	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	138.90
17365	Other	5600246	Employee Expenses Other	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	27.80
17366	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101458	Robinson	Operations Services	OS VP Commercial Operations	900.00
17367	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	109.26
17368	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	80.41
17369	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	78.54
17370	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	240.80
17371	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	602.61
17372	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	177.49
17373	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	353.00
17374	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	574.63
17375	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	4.96
17376	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	28.09
17377	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	93.61
17378	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	214.45
17379	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	12.04
17380	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	6.02
17381	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	119.80
17382	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	100.51
17383	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	17.77
17384	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101936	Robinson	Operations Services	Customer Care	(0.17)
17385	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	191.82
17386	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	447.69
17387	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	460.01
17388	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	91.69
17389	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	478.50
17390	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	645.21
17391	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	68.41
17392	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	60.22
17393	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	145.09
17394	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	302.72
17395	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	552.34
17396	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(12.72)
17397	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(522.12)
17398	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	24.49
17399	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	314.52
17400	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	88.66
17401	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	439.87
17402	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	58.74

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17403	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	54.41
17404	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	79.70
17405	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	678.71
17406	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	180.30
17407	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	925.34
17408	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	139.28
17409	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	1,284.71
17410	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	69.42
17411	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	56.55
17412	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	279.14
17413	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	312.56
17414	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	232.99
17415	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	111.59
17416	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	254.42
17417	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	164.45
17418	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	62.44
17419	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	214.26
17420	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	113.84
17421	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	164.76
17422	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	419.00
17423	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	287.74
17424	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	222.12
17425	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	72.02
17426	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	59.29
17427	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	193.38
17428	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	187.93
17429	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	130.81
17430	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	68.26
17431	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	68.26
17432	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	181.35
17433	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	56.94
17434	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	263.93
17435	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	60.42
17436	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	135.01
17437	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	109.16
17438	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	70.07
17439	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	65.60
17440	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	264.22
17441	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	183.71
17442	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	78.69
17443	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	39.90
17444	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	138.29
17445	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	100.47
17446	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	232.16
17447	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	84.93
17448	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	43.77
17449	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	639.20
17450	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	57.84
17451	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	52.31
17452	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	50.32
17453	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	49.18
17454	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	266.90
17455	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	638.16
17456	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	768.37
17457	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	714.22
17458	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	766.07
17459	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	408.84
17460	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,277.05
17461	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	74.50
17462	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	96.64
17463	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	3,108.90
17464	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	1,568.43
17465	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	278.23
17466	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	151.63
17467	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	160.98
17468	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	84.40
17469	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	15.17
17470	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	116.01
17471	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	154.25
17472	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	67.10
17473	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	54.17
17474	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	65.30
17475	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	69.22
17476	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	154.74
17477	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	11.23
17478	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	167.99
17479	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	255.10

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17480	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	103008	Robinson	Financial Operations	Controller	51.80
17481	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	50.30
17482	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	5.05
17483	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	33.28
17484	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	301462	Robinson	Financial Operations	Controller	150.00
17485	Other	5600251	Employee Expense Personal Communication	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	1,527.09
17486	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	2.14
17487	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	3.55
17488	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	7,158.67
17489	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	111.28
17490	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	317.39
17491	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1.30
17492	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	38.28
17493	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	37.36
17494	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	228.26
17495	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	65.99
17496	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101907	Robinson	Utilities & Corp Services	Marketing	21.25
17497	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	194.77
17498	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	173.10
17499	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	39.43
17500	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	74.28
17501	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	130.30
17502	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	80.94
17503	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	42.11
17504	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	38.41
17505	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	303.33
17506	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	75.52
17507	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	9.53
17508	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	378.13
17509	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	29.61
17510	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	69.35
17511	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	77.65
17512	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	68.78
17513	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	311.22
17514	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(20.55)
17515	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(164.10)
17516	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	6.33
17517	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	383.79
17518	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	97.71
17519	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	95.86
17520	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	13.27
17521	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	44.51
17522	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	46.33
17523	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	46.95
17524	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	22.12
17525	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	891.96
17526	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	5.24
17527	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	180.80
17528	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	68.34
17529	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	14.18
17530	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	1.50
17531	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	119.20
17532	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	88.71
17533	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	271.01
17534	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	24.43
17535	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	214.47
17536	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	90.62
17537	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	317.57
17538	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	3.53
17539	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	21.07
17540	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	60.10
17541	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	35.76
17542	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	40.55
17543	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	1.48
17544	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	558.19
17545	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102282	Robinson	Financial Operations	Risk Management & Audit Services	18.32
17546	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	127.44
17547	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	653.39
17548	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	3.11
17549	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	1.46
17550	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	243.36
17551	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	66.02
17552	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	22.62
17553	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	222.30
17554	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	2.44
17555	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	229.34
17556	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	110.78

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17557	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	303.12
17558	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102306	Robinson	Financial Operations	Controller	1.14
17559	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	470.85
17560	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	190.11
17561	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	16.84
17562	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	53.45
17563	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	37.50
17564	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	34.72
17565	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	216.95
17566	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	122.47
17567	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	155.53
17568	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	74.33
17569	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	798.20
17570	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	79.72
17571	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	3.11
17572	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	416.78
17573	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	848.64
17574	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102416	Robinson	Utilities & Corp Services	Chief Administrative Office	42.30
17575	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	68.85
17576	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	92.58
17577	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	1,807.97
17578	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	477.71
17579	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	95.74
17580	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	135.27
17581	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	55.58
17582	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	11.10
17583	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	19.76
17584	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	90.57
17585	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102632	Robinson	Chief Executive Officer	Policy and Affairs	4.21
17586	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	104.12
17587	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	86.05
17588	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102741	Robinson	Utilities & Corp Services	HR and Employee Services	10.81
17589	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	16.94
17590	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	14.12
17591	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	44.10
17592	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	37.12
17593	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	3.99
17594	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	79.34
17595	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	174.54
17596	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1.39
17597	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	34,382.24
17598	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	1,245.86
17599	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	13,579.45
17600	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	6.58
17601	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	4,139.55
17602	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	131.48
17603	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	2.00
17604	Other	5600261	Workforce Administration Expense	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	7,390.28
17605	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	25.59
17606	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	101936	Robinson	Operations Services	Customer Care	(0.12)
17607	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	1.20
17608	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(1.19)
17609	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	0.14
17610	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	4.77
17611	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	512.95
17612	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	7.60
17613	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	5.06
17614	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102318	Robinson	Financial Operations	Treasurer	4.20
17615	Other	5600271	Safety Recognition	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	47.20
17616	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	14.18
17617	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	24.92
17618	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	4.71
17619	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	5.08
17620	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	18.05
17621	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	8.67
17622	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	0.61
17623	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	5.67
17624	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	1.04
17625	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101907	Robinson	Utilities & Corp Services	Marketing	0.35
17626	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	3.29
17627	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	6.60
17628	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	1.21
17629	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	66.20
17630	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	0.35
17631	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	26.63
17632	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	4.63
17633	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	3.99

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17634	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	0.36
17635	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	12.29
17636	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	8.41
17637	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(8.25)
17638	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	48.98
17639	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	4.40
17640	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	47.94
17641	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	101.29
17642	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	13.00
17643	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	98.77
17644	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	4.13
17645	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	29.39
17646	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	5.54
17647	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	27.55
17648	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	35.27
17649	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	47.14
17650	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	12.21
17651	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	4.38
17652	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	20.43
17653	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	17.15
17654	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1.68
17655	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	23.85
17656	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	5.32
17657	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	33.98
17658	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	8.47
17659	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102288	Robinson	Financial Operations	Controller	4.37
17660	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	5.09
17661	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	18.62
17662	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	15.58
17663	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	15.46
17664	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	4.18
17665	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	85.12
17666	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	48.10
17667	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	25.89
17668	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	9.32
17669	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	55.38
17670	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	4.37
17671	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	128.92
17672	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	4.43
17673	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	55.25
17674	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	21.05
17675	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	9.76
17676	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	19.51
17677	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	0.95
17678	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	76.47
17679	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	79.43
17680	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	65.21
17681	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	15.53
17682	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	189.21
17683	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	3.88
17684	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	116.06
17685	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	51.29
17686	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	8.40
17687	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	1.35
17688	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	20.17
17689	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	3.31
17690	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	9.32
17691	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	152.44
17692	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	4.24
17693	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	4.33
17694	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	34.23
17695	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	4.54
17696	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	3.53
17697	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	28.39
17698	Other	5600276	Life Events	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	6.66
17699	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	154,929.73
17700	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	12.22
17701	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	0.75
17702	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	17.27
17703	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	198.62
17704	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	1,430.23
17705	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	102069	Robinson	Utilities & Corp Services	HR and Employee Services	604.18
17706	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	102428	Robinson	Utilities & Corp Services	PSCo President	908.41
17707	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	678.91
17708	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	300814	Robinson	Financial Operations	Financial Planning	99.33
17709	Other	5600291	Transportation Fleet Cost	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	4,696.61
17710	Other	5600296	Janitorial - Routine	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	0.35

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17711	Other	5600296	Janitorial - Routine	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(0.33)
17712	Other	5600301	Janitorial - Special	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	79.30
17713	Other	5600301	Janitorial - Special	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	2.02
17714	Other	5600301	Janitorial - Special	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(1.96)
17715	Other	5600316	Use Costs	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	7.36
17716	Other	5600316	Use Costs	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	1.01
17717	Other	5600316	Use Costs	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	1.99
17718	Other	5600316	Use Costs	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	3.97
17719	Other	5600316	Use Costs	9921000	Office supplies and expenses	Admin & General	300507	Robinson	Corporate Other	NS Corporate Other	557,366.40
17720	Other	5600321	Lawn Care Maintenance Costs	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	3,679.13
17721	Other	5600331	Snow Removal Costs	9921000	Office supplies and expenses	Admin & General	300402	Robinson	Utilities & Corp Services	Enterprise Security	(49.99)
17722	Other	5600336	Trash Removal Costs	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	16.88
17723	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	128.23
17724	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	8.86
17725	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	15.26
17726	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	513.98
17727	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	371.95
17728	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	6.50
17729	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	25.43
17730	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	11.14
17731	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101900	Robinson	Utilities & Corp Services	Marketing	8.72
17732	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	25.60
17733	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	16.28
17734	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	14.76
17735	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	30.76
17736	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	35.17
17737	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	290.59
17738	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	14.72
17739	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	12.35
17740	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	1,002.17
17741	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101987	Robinson	Utilities & Corp Services	Enterprise Security	92.56
17742	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	53.43
17743	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	7.19
17744	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	305.10
17745	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(143.60)
17746	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	2.03
17747	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	48.24
17748	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	32.41
17749	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	1.53
17750	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	42.99
17751	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	121.79
17752	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	17.25
17753	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	17.95
17754	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	45.39
17755	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	11.57
17756	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	12.83
17757	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	9.71
17758	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	42.04
17759	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	12.35
17760	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	32.81
17761	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	415.83
17762	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	82.59
17763	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	86.89
17764	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	30.09
17765	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	23.97
17766	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102285	Robinson	Financial Operations	Controller	21.42
17767	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	36.21
17768	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	63.40
17769	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	11.10
17770	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	127.30
17771	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	27.49
17772	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	25.33
17773	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	16.42
17774	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	25.16
17775	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	17.43
17776	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	95.17
17777	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102318	Robinson	Financial Operations	Treasurer	4.86
17778	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	11.32
17779	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	266.03
17780	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	32.40
17781	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	32.40
17782	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	196.84
17783	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	39.86
17784	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	9.86
17785	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	40.34
17786	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	26.52
17787	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	28.02

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17788	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	61.96
17789	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	103013	Robinson	Utilities & Corp Services	Enterprise Security	180.24
17790	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	24.12
17791	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	113.78
17792	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	476.12
17793	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	6.42
17794	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	28.54
17795	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	58.39
17796	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	8.32
17797	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(8.20)
17798	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	24.15
17799	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	34.75
17800	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	122.03
17801	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	88.75
17802	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	9.07
17803	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	105.58
17804	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	1,105.00
17805	Other	5600381	Rent - Space	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	551.13
17806	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	4.57
17807	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	136.36
17808	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	19.58
17809	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1.77
17810	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	495.61
17811	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	107.93
17812	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	12.62
17813	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	0.59
17814	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	333.33
17815	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	90.87
17816	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	227.98
17817	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	17.39
17818	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	5.22
17819	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	10.89
17820	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	61.76
17821	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	480.14
17822	Other	5600382	Rent - Equipment	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	191.01
17823	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	2,964.51
17824	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	12.52
17825	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	6.05
17826	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	240.23
17827	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101902	Robinson	Utilities & Corp Services	Marketing	0.26
17828	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	8.10
17829	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	10,349.69
17830	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101907	Robinson	Utilities & Corp Services	Marketing	0.15
17831	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	661.01
17832	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	0.52
17833	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	2.05
17834	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	0.52
17835	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	0.26
17836	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	0.15
17837	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	11.60
17838	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	19.98
17839	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	25.62
17840	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	171.97
17841	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	52.66
17842	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101962	Robinson	Utilities & Corp Services	Enterprise Security	0.50
17843	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	4.05
17844	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	61.78
17845	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	7.75
17846	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	45.44
17847	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	13.56
17848	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(0.35)
17849	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(13.02)
17850	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	1.84
17851	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	36.31
17852	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	354.55
17853	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	549.19
17854	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	404.45
17855	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	1.04
17856	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	32,625.61
17857	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	20.32
17858	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	0.43
17859	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	51.64
17860	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	5.49
17861	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	92.69
17862	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	16.57
17863	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	33.87
17864	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	366.52

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17865	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	82.99
17866	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	7.75
17867	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	2,123.75
17868	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	21,790.12
17869	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	32.79
17870	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	14.57
17871	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	926.40
17872	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	14.37
17873	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	62.49
17874	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	6.31
17875	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	1.11
17876	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	7.72
17877	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	3.96
17878	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	2.33
17879	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	1.90
17880	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	1.54
17881	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102302	Robinson	Financial Operations	Financial Planning	2.65
17882	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	2.80
17883	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	81.14
17884	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	183.68
17885	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	8.26
17886	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	4.90
17887	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	25.27
17888	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	4.83
17889	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	70.92
17890	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	9.15
17891	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	89.53
17892	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	21.67
17893	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	16.85
17894	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	2.09
17895	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	34.70
17896	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,113.22
17897	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	5.43
17898	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	298.46
17899	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	2.32
17900	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	36.76
17901	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	1.67
17902	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	2.85
17903	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	46.66
17904	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	46.76
17905	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	21.97
17906	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	424.25
17907	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	608.20
17908	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	5.51
17909	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	1.55
17910	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	376.51
17911	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	103008	Robinson	Financial Operations	Controller	521.84
17912	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	17.73
17913	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	230.24
17914	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	1.15
17915	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	30.00
17916	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101505	Robinson	Operations Services	OS VP Commercial Operations	21.93
17917	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	17.07
17918	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	12.57
17919	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	7.83
17920	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	621.83
17921	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	137.90
17922	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	63.66
17923	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	16.87
17924	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	33.71
17925	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	180.70
17926	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	281.25
17927	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	16.54
17928	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	1,722.93
17929	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	46.95
17930	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	2,115.88
17931	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	22.54
17932	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(22.24)
17933	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	239.56
17934	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	8.71
17935	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	3,103.89
17936	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	353.98
17937	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	108.13
17938	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	910.16
17939	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	259.21
17940	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	812.88
17941	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	2,093.92

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
17942	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	58.83
17943	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	38.22
17944	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	7,978.19
17945	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	235.35
17946	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	25.42
17947	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	63.47
17948	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	115.79
17949	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	79.11
17950	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	91.84
17951	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	20.68
17952	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	44.10
17953	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	19.08
17954	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	42.20
17955	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	32.44
17956	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	19.39
17957	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	401.62
17958	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	42.41
17959	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	30.80
17960	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	49.73
17961	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	30.12
17962	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	16.08
17963	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	156.26
17964	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102304	Robinson	Financial Operations	Controller	37.97
17965	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	9.33
17966	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	356.87
17967	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	133.77
17968	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102310	Robinson	Financial Operations	Treasurer	26.26
17969	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	32.47
17970	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	17.16
17971	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	75.14
17972	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	33.33
17973	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	172.41
17974	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	1,630.18
17975	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	1,996.80
17976	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102415	Robinson	Utilities & Corp Services	PSCo President	2,218.66
17977	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	16.97
17978	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	12,853.85
17979	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	493.17
17980	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	252.97
17981	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	6.68
17982	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	49.91
17983	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	6.67
17984	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	1,681.31
17985	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	4,698.79
17986	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	67.84
17987	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	9.26
17988	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	8.62
17989	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	103008	Robinson	Financial Operations	Controller	6.75
17990	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	14.48
17991	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	257.20
17992	Other	5600591	Dues - Professional Association	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	15.31
17993	Other	5600661	Fees - Remarketing and Rating	9921000	Office supplies and expenses	Admin & General	301431	Robinson	Financial Operations	Treasurer	18,782.77
17994	Other	5600706	Bank Charges	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	3,098.74
17995	Other	5600706	Bank Charges	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	38,991.50
17996	Other	5600706	Bank Charges	9921000	Office supplies and expenses	Admin & General	301431	Robinson	Financial Operations	Treasurer	116,174.98
17997	Other	5600706	Bank Charges	9921000	Office supplies and expenses	Admin & General	301435	Robinson	Financial Operations	Treasurer	16,545.67
17998	Other	5600721	Environmental Permits and Fees	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	20.20
17999	Other	5600721	Environmental Permits and Fees	9921000	Office supplies and expenses	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	16.64
18000	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	10.15
18001	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	438.55
18002	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	16.45
18003	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	9.63
18004	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	7.83
18005	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	(7.83)
18006	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	371.80
18007	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	9,684.49
18008	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	273.53
18009	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	11.67
18010	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	6.78
18011	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(4.48)
18012	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(2.20)
18013	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	1,196.49
18014	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	9.97
18015	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102053	Robinson	Utilities & Corp Services	HR and Employee Services	180.80
18016	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	3.04
18017	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	26.26
18018	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	1,303.77

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18019	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	37.78
18020	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	6,813.38
18021	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	19.53
18022	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	274.93
18023	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	699.64
18024	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	34,116.53
18025	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	38.04
18026	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	10,195.19
18027	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	13.31
18028	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	37.31
18029	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	21.57
18030	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	543.50
18031	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	58.24
18032	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	52.60
18033	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	14.07
18034	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	301439	Robinson	Financial Operations	Tax Services	221.87
18035	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	301685	Robinson	Financial Operations	Financial Operations (Other)	246.86
18036	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	302046	Robinson	Corporate Other	NS Corporate Other	144.21
18037	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	37,607.59
18038	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101458	Robinson	Operations Services	OS VP Commercial Operations	600.00
18039	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	2.19
18040	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	66.56
18041	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	346.33
18042	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	92.56
18043	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	(2,918.82)
18044	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	43.24
18045	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	26.80
18046	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(5.25)
18047	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(21.18)
18048	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	1,110.99
18049	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	10.58
18050	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	50.76
18051	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	39.12
18052	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	4.33
18053	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	2.92
18054	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	(21.52)
18055	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	(1.76)
18056	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	5.70
18057	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	35.88
18058	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	10.94
18059	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	31.55
18060	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	(78,100.79)
18061	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	109.79
18062	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	2.44
18063	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	9.56
18064	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	2,526.29
18065	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	2.21
18066	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	(2.40)
18067	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	2.02
18068	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	108.07
18069	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	6.42
18070	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	83.20
18071	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	49.20
18072	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	127.13
18073	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	195,070.81
18074	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	301386	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	1,494.82
18075	Other	5600871	Other	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	59,980.19
18076	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	36.22
18077	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	1,474.53
18078	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	142.87
18079	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	4.17
18080	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	1,520.47
18081	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	160.54
18082	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1,832.46
18083	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	432.95
18084	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	670.75
18085	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	6.53
18086	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	5.03
18087	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	301.91
18088	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	1.01
18089	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(1.00)
18090	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	6,514.21
18091	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	3.53
18092	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	7.44
18093	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	487.13
18094	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	11.56
18095	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	51.85

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18096	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	771.68
18097	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	3,363.61
18098	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	2,246.69
18099	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	3,045.16
18100	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	(97.14)
18101	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	1,097.11
18102	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	1,640.49
18103	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	16,305.17
18104	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	22.43
18105	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	2,945.44
18106	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	674.23
18107	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	430.98
18108	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	65.32
18109	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	5,649.88
18110	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	9,129.59
18111	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	143.93
18112	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	2,320.51
18113	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	33.06
18114	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	13.04
18115	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	345.38
18116	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	108.25
18117	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	4,787.35
18118	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	150.84
18119	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	22,705.71
18120	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102453	Robinson	Chief Executive Officer	Policy and Affairs	74.43
18121	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	541.36
18122	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	2.03
18123	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	7,487.22
18124	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	598.81
18125	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	209.79
18126	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	280.50
18127	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102862	Robinson	Operations Services	OS VP Commercial Operations	944.06
18128	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	25.28
18129	Other	5600896	Online Information Services	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	271.38
18130	Other	5600992	CWIP Conversion Other Accts	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	48,425.16
18131	Other	5600992	CWIP Conversion Other Accts	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(6,455.13)
18132	Other	5600992	CWIP Conversion Other Accts	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(41,633.86)
18133	Labor	5610000	External Settlement Labor	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	(1,213.21)
18134	Other	5610007	External Settlement Employee Expense	9921000	Office supplies and expenses	Admin & General	300814	Robinson	Financial Operations	Financial Planning	613.54
18135	Other	5610011	External Settlement Overhead	9921000	Office supplies and expenses	Admin & General	300814	Robinson	Financial Operations	Financial Planning	1.71
18136	Other	7001001	Foreign Income Tax	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	22,173.41
18137	Other	7002001	Current Federal Income Tax Expense - Non	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	(5,659.36)
18138	Other	7002005	Current Income Tax Expense - XES Gross-u	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	137,355.25
18139	Other	7002011	Current State Income Tax Expense - Nonut	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	(16,974.05)
18140	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	8.26
18141	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	(1,001.12)
18142	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	1.28
18143	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	102307	Robinson	Financial Operations	Financial Planning	27.41
18144	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	102319	Robinson	Financial Operations	Financial Planning	(8.21)
18145	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	(78.64)
18146	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(972.28)
18147	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(20,050.04)
18148	Labor	8100023	Non-Prod Labor Non-Bargaining Ben Grp 4	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(0.55)
18149	Labor	8100175	Payroll Taxes	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(503.10)
18150	Labor	8100175	Payroll Taxes	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(10,640.39)
18151	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	8.87
18152	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101503	Robinson	Operations Services	OS VP Commercial Operations	14.74
18153	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101509	Robinson	Operations Services	OS VP Commercial Operations	0.09
18154	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101510	Robinson	Operations Services	OS VP Commercial Operations	0.15
18155	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	163.64
18156	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	42.23
18157	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	91.36
18158	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	3.79
18159	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	0.51
18160	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	9.45
18161	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101900	Robinson	Utilities & Corp Services	Marketing	6.11
18162	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	1,427.03
18163	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	0.86
18164	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	632.93
18165	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	7.00
18166	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	1.18
18167	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101910	Robinson	Utilities & Corp Services	Marketing	0.08
18168	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101911	Robinson	Utilities & Corp Services	Marketing	0.35
18169	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	91.86
18170	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	118.49
18171	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	0.04
18172	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	835.07

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18173	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.75
18174	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	1.28
18175	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	52.41
18176	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	2,759.86
18177	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	1,702.68
18178	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101962	Robinson	Utilities & Corp Services	Enterprise Security	2.98
18179	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101987	Robinson	Utilities & Corp Services	Enterprise Security	242.57
18180	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	2.77
18181	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	1,121.48
18182	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	5.05
18183	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	389.20
18184	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	5,684.04
18185	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(414.43)
18186	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(5,061.21)
18187	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	0.03
18188	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	75.46
18189	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102042	Robinson	Utilities & Corp Services	HR and Employee Services	0.13
18190	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	251.20
18191	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	2.15
18192	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	5.67
18193	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	399.00
18194	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	22.93
18195	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102056	Robinson	Utilities & Corp Services	HR and Employee Services	0.17
18196	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	15.92
18197	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	9.15
18198	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	47.87
18199	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	1.33
18200	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	2.30
18201	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102063	Robinson	Utilities & Corp Services	HR and Employee Services	3.65
18202	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	203.02
18203	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	9.02
18204	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	3.37
18205	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	2.16
18206	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	47.87
18207	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	0.17
18208	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	384.37
18209	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	70.90
18210	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	170.18
18211	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	7.91
18212	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1.23
18213	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	59.32
18214	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102084	Robinson	Utilities & Corp Services	HR and Employee Services	10.97
18215	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	40.05
18216	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	16.30
18217	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	138.93
18218	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	0.30
18219	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	29.56
18220	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	0.94
18221	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102285	Robinson	Financial Operations	Controller	10.58
18222	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102289	Robinson	Financial Operations	Controller	1.76
18223	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102290	Robinson	Financial Operations	Controller	12.66
18224	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	9.55
18225	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	423.43
18226	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	5.45
18227	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	14.50
18228	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102297	Robinson	Financial Operations	Controller	0.11
18229	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	24.49
18230	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	57.51
18231	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102300	Robinson	Financial Operations	Controller	13.74
18232	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102302	Robinson	Financial Operations	Financial Planning	0.03
18233	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	32.48
18234	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	2,599.86
18235	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	1,175.72
18236	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	32.73
18237	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	0.04
18238	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	431.43
18239	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	0.72
18240	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	0.45
18241	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	0.33
18242	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102318	Robinson	Financial Operations	Treasurer	10.38
18243	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	10.23
18244	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	23.29
18245	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102322	Robinson	Financial Operations	Financial Planning	0.03
18246	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	(11.31)
18247	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	13.63
18248	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	14.02
18249	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	3.76

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18250	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	4.82
18251	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	1,514.56
18252	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102428	Robinson	Utilities & Corp Services	PSCo President	0.17
18253	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	69.26
18254	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	3.42
18255	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	3,084.58
18256	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	11.01
18257	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	4.37
18258	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	6.75
18259	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	1.26
18260	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	134.68
18261	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	8.06
18262	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	11.36
18263	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	187.16
18264	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	3.04
18265	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	40.40
18266	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	96.91
18267	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	0.29
18268	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102879	Robinson	Financial Operations	Controller	13.52
18269	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	42.36
18270	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	4.26
18271	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	103008	Robinson	Financial Operations	Controller	18.68
18272	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	103030	Robinson	Utilities & Corp Services	Enterprise Security	79.64
18273	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	314.31
18274	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	0.18
18275	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300386	Robinson	General Counsel	GC Legal Services	3,375.97
18276	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	2,401.10
18277	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300402	Robinson	Utilities & Corp Services	Enterprise Security	106.84
18278	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	18.39
18279	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	165.61
18280	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	2.83
18281	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300581	Robinson	Operations Services	Customer Care	99.39
18282	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300691	Robinson	Utilities & Corp Services	PSCo President	1.60
18283	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300725	Robinson	Operations Services	OS Supply Chain	(3.86)
18284	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	1.63
18285	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	301439	Robinson	Financial Operations	Tax Services	248.03
18286	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	301463	Robinson	Financial Operations	Controller	86.91
18287	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	515.52
18288	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	74.24
18289	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	5.05
18290	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(0.07)
18291	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(0.24)
18292	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	3.03
18293	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	1.24
18294	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	9.22
18295	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102323	Robinson	Financial Operations	Financial Planning	0.70
18296	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	7.91
18297	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	300402	Robinson	Utilities & Corp Services	Enterprise Security	1.50
18298	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	274.04
18299	Other	8100315	Warehouse - Overhead	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.97
18300	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	1.42
18301	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(412.81)
18302	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(1,445.04)
18303	Other	8100518	Payroll Taxes_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(315.22)
18304	Other	8100518	Payroll Taxes_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(1,217.85)
18305	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	(107.04)
18306	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	7.47
18307	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101524	Robinson	Financial Operations	Corporate Development	(0.37)
18308	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	(0.47)
18309	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	(1.98)
18310	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	(20.37)
18311	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	(1,417.67)
18312	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	(0.74)
18313	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	(308.56)
18314	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	(0.43)
18315	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	(1.75)
18316	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	(55.56)
18317	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	(0.06)
18318	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	(398.80)
18319	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	(0.87)
18320	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	(11.77)
18321	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	(1,145.90)
18322	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	(726.03)
18323	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101962	Robinson	Utilities & Corp Services	Enterprise Security	(6.69)
18324	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101987	Robinson	Utilities & Corp Services	Enterprise Security	(4.23)
18325	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101988	Robinson	Utilities & Corp Services	Enterprise Security	(1.21)
18326	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	(326.13)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18327	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	(3.94)
18328	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	(770.15)
18329	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	(3,542.74)
18330	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	562.26
18331	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	3,011.80
18332	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	(0.01)
18333	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	(2.37)
18334	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	(89.38)
18335	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	(0.35)
18336	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	(5.09)
18337	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	(2.34)
18338	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	(18.09)
18339	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	(7.43)
18340	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	(15.98)
18341	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102061	Robinson	Utilities & Corp Services	HR and Employee Services	(0.14)
18342	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	(2.72)
18343	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	(11.98)
18344	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	(14.27)
18345	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	(1.22)
18346	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	(1.39)
18347	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102075	Robinson	Utilities & Corp Services	HR and Employee Services	(0.13)
18348	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	(163.91)
18349	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	(17.96)
18350	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	(0.11)
18351	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	(0.98)
18352	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	(37.89)
18353	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	(11.59)
18354	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	(23.13)
18355	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102279	Robinson	Financial Operations	Risk Management & Audit Services	(244.88)
18356	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102283	Robinson	Financial Operations	Financial Planning	(134.73)
18357	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	(0.18)
18358	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102285	Robinson	Financial Operations	Controller	(0.47)
18359	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	(0.17)
18360	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	(249.21)
18361	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102294	Robinson	Financial Operations	Financial Planning	(13.76)
18362	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	(1.64)
18363	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102298	Robinson	Financial Operations	Financial Planning	(21.17)
18364	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	(86.21)
18365	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102302	Robinson	Financial Operations	Financial Planning	(0.12)
18366	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102303	Robinson	Financial Operations	Controller	(25.12)
18367	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102305	Robinson	Financial Operations	Controller	(2,578.08)
18368	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	(141.59)
18369	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102309	Robinson	Financial Operations	Investor Relations	(148.22)
18370	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	(0.02)
18371	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102314	Robinson	Financial Operations	Treasurer	(1.12)
18372	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102315	Robinson	Financial Operations	Treasurer	(0.79)
18373	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102317	Robinson	Financial Operations	Treasurer	(0.68)
18374	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102320	Robinson	Financial Operations	Financial Planning	(8.73)
18375	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	(0.17)
18376	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102322	Robinson	Financial Operations	Financial Planning	(0.14)
18377	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	12.16
18378	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	0.34
18379	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	(5.71)
18380	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	7.72
18381	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	(465.45)
18382	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	(15.08)
18383	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	(0.33)
18384	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	(948.24)
18385	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	(1.82)
18386	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	(0.25)
18387	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	(19.06)
18388	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	(382.68)
18389	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	(2.04)
18390	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	(22.63)
18391	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102742	Robinson	Financial Operations	Financial Planning	(49.44)
18392	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102744	Robinson	Utilities & Corp Services	HR and Employee Services	(0.43)
18393	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	103002	Robinson	Financial Operations	Controller	(38.67)
18394	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	103003	Robinson	Financial Operations	Controller	(3.28)
18395	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	103008	Robinson	Financial Operations	Controller	(43.08)
18396	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	1.54
18397	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300386	Robinson	General Counsel	GC Legal Services	1,355.25
18398	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	187.25
18399	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300402	Robinson	Utilities & Corp Services	Enterprise Security	88.98
18400	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	(24.06)
18401	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	(25.98)
18402	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	2.44
18403	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300691	Robinson	Utilities & Corp Services	PSCo President	(4.47)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18404	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	300725	Robinson	Operations Services	OS Supply Chain	0.79
18405	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	(17.65)
18406	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	127.96
18407	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	(86.28)
18408	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	33.57
18409	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	20.71
18410	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(4.69)
18411	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(15.72)
18412	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	19.86
18413	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	(813.52)
18414	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	298.06
18415	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	4.36
18416	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	300402	Robinson	Utilities & Corp Services	Enterprise Security	1.46
18417	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	166.62
18418	Other	8100531	Warehouse_OH Allocation	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	1.15
18419	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	23,489.02
18420	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	102040	Robinson	Utilities & Corp Services	HR and Employee Services	0.06
18421	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	20.71
18422	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	176.04
18423	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	102069	Robinson	Utilities & Corp Services	HR and Employee Services	54.58
18424	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	102428	Robinson	Utilities & Corp Services	PSCo President	132.76
18425	Other	8100532	Fleet_OH Allocation	9921000	Office supplies and expenses	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	663.22
18426	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	0.33
18427	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	0.24
18428	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	0.10
18429	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	0.03
18430	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101903	Robinson	Utilities & Corp Services	Marketing	0.64
18431	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101936	Robinson	Operations Services	Customer Care	0.21
18432	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	0.21
18433	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.62
18434	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	30.53
18435	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	10.81
18436	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	0.17
18437	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	0.18
18438	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	0.35
18439	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(0.08)
18440	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(0.27)
18441	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	0.42
18442	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	0.01
18443	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	0.01
18444	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	1.22
18445	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	0.36
18446	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	0.23
18447	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	0.01
18448	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	0.07
18449	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	0.25
18450	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.38
18451	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	0.15
18452	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	0.28
18453	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	0.08
18454	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102281	Robinson	Financial Operations	Risk Management & Audit Services	0.03
18455	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102284	Robinson	Financial Operations	Controller	1.11
18456	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102292	Robinson	Financial Operations	Financial Planning	0.15
18457	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	0.11
18458	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102295	Robinson	Financial Operations	Financial Planning	0.05
18459	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102299	Robinson	Financial Operations	Controller	0.24
18460	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102308	Robinson	Financial Operations	Tax Services	0.27
18461	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102311	Robinson	Financial Operations	Treasurer	0.02
18462	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	0.01
18463	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102321	Robinson	Financial Operations	Financial Planning	0.10
18464	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	2.62
18465	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	1.34
18466	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	2.28
18467	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	11.82
18468	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	58.45
18469	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102450	Robinson	General Counsel	GC Legal Services	0.73
18470	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102452	Robinson	General Counsel	GC Claims	0.53
18471	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	0.29
18472	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	0.03
18473	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	102887	Robinson	Operations Services	OS Senior VP Operations	0.01
18474	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300148	Robinson	Utilities & Corp Services	HR and Employee Services	4.60
18475	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	0.01
18476	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	9.19
18477	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	29.46
18478	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	300691	Robinson	Utilities & Corp Services	PSCo President	0.48
18479	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	301383	Robinson	Utilities & Corp Services	HR and Employee Services	12.93
18480	Other	8100533	Warehouse Energy Supply_OH Allocation	9921000	Office supplies and expenses	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	0.14

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18481	Other	8100541	NonProd NonBarg Labor G4_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Robinson	Operations Services	PTT-GL	(0.39)
18482	Labor	8100544	Fleet_OH Idle Time Allocation	9921000	Office supplies and expenses	Admin & General	200833	Robinson	Corporate Other	NS Corporate Other	(0.12)
18483	Other	8100544	Fleet_OH Idle Time Allocation	9921000	Office supplies and expenses	Admin & General	200833	Robinson	Corporate Other	NS Corporate Other	0.14
18484	Other	8300030	Employee Expense-Settle_Indirect	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	(2,275.40)
18485	Labor	8300040	Miscellaneous-Settle_Indirect	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	(1,629.02)
18486	Labor	8300050	Overhead-Settle_Indirect	9921000	Office supplies and expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	(0.24)
18487	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9921000	Office supplies and expenses	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	5,243.61
18488	Other	5600791	O and M Credits - AG to Capital	9922000	Administrative expenses transferred-Credit	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	(156,087.64)
18489	Shared Assets	5600866	Shared Assets - Owning Co Credit	9922000	Administrative expenses transferred-Credit	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	(2,756,392.43)
18490	Other	8200750	Service Co-Overhead-Direct	9922000	Administrative expenses transferred-Credit	Admin & General	300509	Robinson	Corporate Other	NS Corporate Other	175.34
18491	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9922000	Administrative expenses transferred-Credit	Admin & General	RIS PSCo JE Entries	Robinson	Operations Services	RIS PSCo JE Entries	5.68
18492	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	1,110.94
18493	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	50,539.84
18494	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	14,366.64
18495	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101524	Robinson	Financial Operations	Corporate Development	5.15
18496	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101897	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	211.37
18497	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	2,648.12
18498	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	1,937.65
18499	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	2,532.09
18500	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101908	Robinson	Utilities & Corp Services	Marketing	73.90
18501	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101909	Robinson	Utilities & Corp Services	Marketing	4.24
18502	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	11,959.04
18503	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	17.97
18504	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	1,860.31
18505	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	11.77
18506	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	12,095.22
18507	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	6,179.20
18508	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	4,178.97
18509	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101962	Robinson	Utilities & Corp Services	Enterprise Security	112.34
18510	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	74,080.57
18511	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	101996	Robinson	Utilities & Corp Services	HR and Employee Services	1,012.21
18512	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	29,465.45
18513	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-GL	(1,367.84)
18514	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(27,787.43)
18515	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	15,966.57
18516	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	8,559.52
18517	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	835.49
18518	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102059	Robinson	Utilities & Corp Services	HR and Employee Services	3,055.37
18519	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	248.70
18520	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102066	Robinson	Utilities & Corp Services	HR and Employee Services	3,443.86
18521	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	2,445.11
18522	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	911.78
18523	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	11.56
18524	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	371.98
18525	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102085	Robinson	Utilities & Corp Services	HR and Employee Services	5,678.87
18526	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102292	Robinson	Financial Operations	Financial Planning	4,009.77
18527	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102294	Robinson	Financial Operations	Financial Planning	2,177.30
18528	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102298	Robinson	Financial Operations	Financial Planning	10,657.36
18529	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102299	Robinson	Financial Operations	Controller	3,395.02
18530	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102303	Robinson	Financial Operations	Controller	2,799.55
18531	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102305	Robinson	Financial Operations	Controller	575.80
18532	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102308	Robinson	Financial Operations	Tax Services	4,678.88
18533	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102320	Robinson	Financial Operations	Financial Planning	381.04
18534	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102322	Robinson	Financial Operations	Financial Planning	(6.59)
18535	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	998.40
18536	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	23,277.18
18537	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	1,715.85
18538	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102450	Robinson	General Counsel	GC Legal Services	39,909.76
18539	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102628	Robinson	Utilities & Corp Services	HR and Employee Services	2,785.73
18540	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	23.12
18541	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102742	Robinson	Financial Operations	Financial Planning	1,959.17
18542	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	103002	Robinson	Financial Operations	Controller	13,595.98
18543	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	103030	Robinson	Utilities & Corp Services	Enterprise Security	20,045.50
18544	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	5,532.54
18545	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	300388	Robinson	General Counsel	GC Legal Services	3,411.69
18546	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	2,240.27
18547	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	76,739.92
18548	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	(1,210.14)
18549	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	2,185.53
18550	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	1,655.09
18551	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.81
18552	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	87,953.29
18553	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	(1,062.05)
18554	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	3,379.95
18555	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	5.20
18556	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	79.91
18557	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	92,189.71

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18558	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	9,994.53
18559	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	898,218.90
18560	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-GL	(55,517.34)
18561	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(764,068.30)
18562	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102041	Robinson	Utilities & Corp Services	HR and Employee Services	(5,859.33)
18563	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	129.43
18564	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	61.65
18565	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102052	Robinson	Utilities & Corp Services	HR and Employee Services	6.65
18566	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	3.73
18567	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	17,972.41
18568	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102067	Robinson	Utilities & Corp Services	HR and Employee Services	324.24
18569	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102068	Robinson	Utilities & Corp Services	HR and Employee Services	96.38
18570	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	13,787.14
18571	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	2,779.49
18572	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	5,754.09
18573	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102083	Robinson	Utilities & Corp Services	Enterprise Security	4,821.52
18574	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	12,835.18
18575	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102283	Robinson	Financial Operations	Financial Planning	25,250.00
18576	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102285	Robinson	Financial Operations	Controller	884.44
18577	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102290	Robinson	Financial Operations	Controller	1,266.03
18578	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102295	Robinson	Financial Operations	Financial Planning	1,414.13
18579	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102299	Robinson	Financial Operations	Controller	5,742.32
18580	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102300	Robinson	Financial Operations	Controller	1,368.68
18581	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102303	Robinson	Financial Operations	Controller	2,435.55
18582	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102305	Robinson	Financial Operations	Controller	1,757.56
18583	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102308	Robinson	Financial Operations	Tax Services	1,008.76
18584	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102309	Robinson	Financial Operations	Investor Relations	66.15
18585	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102313	Robinson	Financial Operations	Chief Financial Officer	9,329.54
18586	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	298.04
18587	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102388	Robinson	Utilities & Corp Services	PSCo President	7,765.32
18588	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	90,953.82
18589	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102450	Robinson	General Counsel	GC Legal Services	11,833.11
18590	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102454	Robinson	Chief Executive Officer	Policy and Affairs	337.55
18591	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	675.11
18592	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102458	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	13,467.83
18593	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	18,375.28
18594	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102719	Robinson	Utilities & Corp Services	HR and Employee Services	81.08
18595	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102740	Robinson	Utilities & Corp Services	Marketing	495.14
18596	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102742	Robinson	Financial Operations	Financial Planning	144.39
18597	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102879	Robinson	Financial Operations	Controller	1,351.57
18598	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	103002	Robinson	Financial Operations	Controller	1,190.66
18599	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	103008	Robinson	Financial Operations	Controller	925.92
18600	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	103030	Robinson	Utilities & Corp Services	Enterprise Security	4,030.83
18601	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	103031	Robinson	Utilities & Corp Services	Enterprise Security	28,522.36
18602	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	15,587.80
18603	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	101989	Robinson	Utilities & Corp Services	Enterprise Security	2,208.01
18604	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	11.79
18605	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(25.59)
18606	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	102308	Robinson	Financial Operations	Tax Services	11,395.10
18607	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	102450	Robinson	General Counsel	GC Legal Services	289,449.68
18608	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	110.14
18609	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	300386	Robinson	General Counsel	GC Legal Services	241,453.69
18610	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	300388	Robinson	General Counsel	GC Legal Services	296,706.87
18611	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	301439	Robinson	Financial Operations	Tax Services	671.70
18612	Contract Labor/Consulting	5600021	Consulting Professional Services Legal	9923000	Outside services employed	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	129,693.28
18613	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	101524	Robinson	Financial Operations	Corporate Development	9,124.54
18614	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	(7.12)
18615	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-GL	7.04
18616	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102278	Robinson	Financial Operations	Risk Management & Audit Services	(95.02)
18617	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102293	Robinson	Financial Operations	Risk Management & Audit Services	44,465.75
18618	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102299	Robinson	Financial Operations	Controller	(1,444.72)
18619	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102305	Robinson	Financial Operations	Controller	297,769.87
18620	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102308	Robinson	Financial Operations	Tax Services	97,262.66
18621	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	102742	Robinson	Financial Operations	Financial Planning	8,706.88
18622	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	301439	Robinson	Financial Operations	Tax Services	24,228.24
18623	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	301463	Robinson	Financial Operations	Controller	8,691.26
18624	Contract Labor/Consulting	5600026	Consulting Professional Svcs Accounting	9923000	Outside services employed	Admin & General	302045	Robinson	Corporate Other	NS Corporate Other	1,494.67
18625	Contract Labor/Consulting	5600031	Consulting Legal Regulatory	9923000	Outside services employed	Admin & General	102450	Robinson	General Counsel	GC Legal Services	(940.50)
18626	Contract Labor/Consulting	5600031	Consulting Legal Regulatory	9923000	Outside services employed	Admin & General	300386	Robinson	General Counsel	GC Legal Services	(0.06)
18627	Contract Labor/Consulting	5600031	Consulting Legal Regulatory	9923000	Outside services employed	Admin & General	300388	Robinson	General Counsel	GC Legal Services	(5.97)
18628	Contract Labor/Consulting	5600031	Consulting Legal Regulatory	9923000	Outside services employed	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	77,523.76
18629	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	2,511.82
18630	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	4,483.10
18631	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	3,733.25
18632	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101896	Robinson	Utilities & Corp Services	Chief Administrative Office	2.19
18633	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.32
18634	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	32,254.97

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18635	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	36,204.46
18636	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	2,083.60
18637	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101914	Robinson	Utilities & Corp Services	Marketing	5,918.17
18638	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	130.23
18639	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101950	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	0.48
18640	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	1.61
18641	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101952	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	1,930.64
18642	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	21,843.76
18643	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	128,032.16
18644	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	101987	Robinson	Utilities & Corp Services	Enterprise Security	24,176.30
18645	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102029	Robinson	Utilities & Corp Services	Chief Administrative Office	0.15
18646	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	8,464.93
18647	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-GL	(71.20)
18648	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(8,216.50)
18649	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	197.59
18650	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	2,931.94
18651	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102058	Robinson	Utilities & Corp Services	HR and Employee Services	6,260.56
18652	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	5,933.47
18653	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102062	Robinson	Utilities & Corp Services	HR and Employee Services	185.93
18654	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102065	Robinson	Utilities & Corp Services	HR and Employee Services	448.02
18655	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102072	Robinson	Utilities & Corp Services	HR and Employee Services	3,420.24
18656	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	1,912.75
18657	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102077	Robinson	Corp Secretary & Exec Srvs	Corporate Compliance	936.33
18658	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	3,380.63
18659	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102080	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	7,613.02
18660	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102292	Robinson	Financial Operations	Financial Planning	3.07
18661	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102320	Robinson	Financial Operations	Financial Planning	4,113.79
18662	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	488.73
18663	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102452	Robinson	General Counsel	GC Claims	5.31
18664	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	179.10
18665	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102742	Robinson	Financial Operations	Financial Planning	(2.52)
18666	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	103003	Robinson	Financial Operations	Controller	22.44
18667	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	300402	Robinson	Utilities & Corp Services	Enterprise Security	9,641.78
18668	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	300412	Robinson	Utilities & Corp Services	HR and Employee Services	390.24
18669	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	300432	Robinson	Utilities & Corp Services	HR and Employee Services	4,460.57
18670	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	300581	Robinson	Operations Services	Customer Care	5,025.27
18671	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	302047	Robinson	Corporate Other	NS Corporate Other	111.97
18672	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	19.88
18673	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	101901	Robinson	Utilities & Corp Services	Marketing	6,705.46
18674	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	17,776.99
18675	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	(3.34)
18676	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	102050	Robinson	Utilities & Corp Services	HR and Employee Services	113.00
18677	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	62.92
18678	Contract Labor/Consulting	5600051	Outside Services Customer Care	9923000	Outside services employed	Admin & General	300581	Robinson	Operations Services	Customer Care	4,913.55
18679	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9923000	Outside services employed	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	(2.06)
18680	Other	5600451	Insurance - Property	9924000	Property insurance	Admin & General	102314	Robinson	Financial Operations	Treasurer	(21.77)
18681	Other	5600451	Insurance - Property	9924000	Property insurance	Admin & General	301479	Robinson	Financial Operations	Treasurer	582,369.86
18682	Other	5600466	Insurance - Auto Liability	9924000	Property insurance	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	1,457.75
18683	Other	5600466	Insurance - Auto Liability	9924000	Property insurance	Admin & General	102311	Robinson	Financial Operations	Treasurer	(332.21)
18684	Other	5600466	Insurance - Auto Liability	9924000	Property insurance	Admin & General	301479	Robinson	Financial Operations	Treasurer	25,364.82
18685	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9924000	Property insurance	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	(0.33)
18686	Contract Labor/Consulting	5600031	Consulting Legal Regulatory	9928000	Regulatory commission expenses	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	7,624.91
18687	Other	5600581	Mandated Regulatory Notices	9928000	Regulatory commission expenses	Admin & General	102378	Robinson	Utilities & Corp Services	PSCo President	27,984.28
18688	Other	5600581	Mandated Regulatory Notices	9928000	Regulatory commission expenses	Admin & General	102390	Robinson	Utilities & Corp Services	PSCo President	768.12
18689	Other	5600581	Mandated Regulatory Notices	9928000	Regulatory commission expenses	Admin & General	300388	Robinson	General Counsel	GC Legal Services	385.49
18690	Other	5600581	Mandated Regulatory Notices	9928000	Regulatory commission expenses	Admin & General	300813	Robinson	Financial Operations	Financial Planning	17,941.30
18691	Other	5600676	Fees - Regulatory Indirect	9928000	Regulatory commission expenses	Admin & General	301489	Robinson	Financial Operations	Financial Planning	2,701,388.67
18692	Other	5842006	Amort Exp - Rate Case Exp	9928000	Regulatory commission expenses	Admin & General	301489	Robinson	Financial Operations	Financial Planning	339,746.16
18693	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9928000	Regulatory commission expenses	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	(0.01)
18694	Other	5600796	O and M Credits - Company Elec and Gas	9929000	Duplicate charges-Credit	Admin & General	300507	Robinson	Corporate Other	NS Corporate Other	(788,825.19)
18695	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	31.06
18696	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	101905	Robinson	Utilities & Corp Services	Marketing	73.52
18697	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	113,389.26
18698	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	101951	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-South	5.72
18699	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	846.51
18700	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	71.80
18701	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	227.07
18702	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	198.18
18703	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	210.14
18704	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102384	Robinson	Utilities & Corp Services	PSCo President	493.52
18705	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	320.35
18706	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	102390	Robinson	Utilities & Corp Services	PSCo President	54.48
18707	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	348,098.57
18708	Other	5600511	Advertising - Brand Image	9930100	General advertising expenses	Admin & General	RIS PSCo JE Entries	Robinson	Corp Secretary & Exec Srvs	RIS PSCo JE Entries	(68,159.90)
18709	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101513	Robinson	Operations Services	OS Supply Chain	484.56
18710	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101514	Robinson	Operations Services	OS Supply Chain	2,041.11
18711	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101930	Robinson	Operations Services	Customer Care	39.36

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18712	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101935	Robinson	Operations Services	Customer Care	35.15
18713	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101936	Robinson	Operations Services	Customer Care	4.22
18714	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101939	Robinson	Operations Services	Customer Care	949.07
18715	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	16.77
18716	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	102031	Robinson	Operations Services	Operational Services-ETO Office	2.63
18717	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	102031	Robinson	Operations Services	PTT-WAM	(2.54)
18718	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	9,445.50
18719	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	25,961.58
18720	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	24,235.78
18721	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	102390	Robinson	Utilities & Corp Services	PSCo President	942.49
18722	Other	5600516	Advertising - General	9930100	General advertising expenses	Admin & General	300784	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	16,476.97
18723	Other	5600521	Advertising - Brand Sponsorship	9930100	General advertising expenses	Admin & General	101898	Robinson	Corp Secretary & Exec Srvs	Corp Comm Services	404,385.45
18724	Other	5600521	Advertising - Brand Sponsorship	9930100	General advertising expenses	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	69,444.13
18725	Other	5600566	Customer Program - Non-Recoverable	9930100	General advertising expenses	Admin & General	101913	Robinson	Utilities & Corp Services	Marketing	268.51
18726	Other	5600566	Customer Program - Non-Recoverable	9930100	General advertising expenses	Admin & General	101949	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	10,106.72
18727	Other	5600566	Customer Program - Non-Recoverable	9930100	General advertising expenses	Admin & General	102048	Robinson	Utilities & Corp Services	HR and Employee Services	35.56
18728	Other	5600566	Customer Program - Non-Recoverable	9930100	General advertising expenses	Admin & General	102051	Robinson	Utilities & Corp Services	HR and Employee Services	11.82
18729	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	10,698.13
18730	Other	5600096	Print and Copy Cost - SEC Filings	9930200	Misc General Exp	Admin & General	102079	Robinson	Corp Secretary & Exec Srvs	Public Relations & Advertising	6,734.09
18731	Other	5600216	Employee Expenses Hotel	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	58.86
18732	Other	5600221	Employee Expenses Meals	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	18.46
18733	Other	5600231	Employee Expenses Parking	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	16.54
18734	Other	5600251	Employee Expense Personal Communication	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	13.89
18735	Other	5600436	Postage	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	2.56
18736	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102047	Robinson	Utilities & Corp Services	HR and Employee Services	26.26
18737	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102060	Robinson	Utilities & Corp Services	HR and Employee Services	8.27
18738	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102386	Robinson	Utilities & Corp Services	PSCo President	33.28
18739	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102389	Robinson	Utilities & Corp Services	PSCo President	10,898.53
18740	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102390	Robinson	Utilities & Corp Services	PSCo President	55.47
18741	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	90.45
18742	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102450	Robinson	General Counsel	GC Legal Services	76.80
18743	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	2,433.03
18744	Other	5600596	Dues - Utility Association Other	9930200	Misc General Exp	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	2,087.85
18745	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	101501	Robinson	Operations Services	Operational Services-ETO Office	1,000.89
18746	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	101915	Robinson	Utilities & Corp Services	Marketing	401.31
18747	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	101940	Robinson	Operations Services	Customer Care	1,649.97
18748	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	102455	Robinson	Chief Executive Officer	Policy and Affairs	15,422.09
18749	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	102456	Robinson	Chief Executive Officer	Policy and Affairs	2,025.33
18750	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	102629	Robinson	Chief Executive Officer	Policy and Affairs	995.02
18751	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	102641	Robinson	Chief Executive Officer	Chief Executive Officer	320,999.77
18752	Other	5600601	Dues - Utility Association	9930200	Misc General Exp	Admin & General	103002	Robinson	Financial Operations	Controller	45.47
18753	Other	5600656	Fees - Directors	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	181,946.78
18754	Other	5600691	Shareholder Related Expenses	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	59,655.63
18755	Other	5600691	Shareholder Related Expenses	9930200	Misc General Exp	Admin & General	102309	Robinson	Financial Operations	Investor Relations	6.73
18756	Other	5600691	Shareholder Related Expenses	9930200	Misc General Exp	Admin & General	102450	Robinson	General Counsel	GC Legal Services	588.68
18757	Other	5600871	Other	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	156.12
18758	Other	5600896	Online Information Services	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	1,305.04
18759	Other	8100260	Purchasing - Overhead	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	107.03
18760	Other	8100530	Purchasing_OH Allocation	9930200	Misc General Exp	Admin & General	102076	Robinson	Corp Secretary & Exec Srvs	Corp Secretary & Exec Srvs	(18.21)
18761	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9930200	Misc General Exp	Admin & General	RIS PSCo JE Entries	Robinson	RIS PSCo JE Entries	RIS PSCo JE Entries	(0.36)
18762	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	30,102.82
18763	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101695	Robinson	Utilities & Corp Services	Facilities	2,372.28
18764	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101702	Robinson	Utilities & Corp Services	Facilities	151.44
18765	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	7,937.68
18766	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	8,425.70
18767	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	19,349.11
18768	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101961	Robinson	Utilities & Corp Services	Facilities	146.04
18769	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	12,802.29
18770	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	11,183.21
18771	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	8,087.42
18772	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	101986	Robinson	Utilities & Corp Services	Facilities	2,461.65
18773	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	2,284.11
18774	Labor	5540001	Productive Labor	9931000	Rents	Admin & General	102956	Robinson	Utilities & Corp Services	Facilities	2,344.91
18775	Labor	5540180	Premium Time Labor	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	43.69
18776	Labor	5540180	Premium Time Labor	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	1.32
18777	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	2,871.29
18778	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	101695	Robinson	Utilities & Corp Services	Facilities	1,042.34
18779	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	101702	Robinson	Utilities & Corp Services	Facilities	43.11
18780	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	101961	Robinson	Utilities & Corp Services	Facilities	0.07
18781	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	141.07
18782	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	50.65
18783	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	897.80
18784	Labor	5540220	Labor Overtime	9931000	Rents	Admin & General	102956	Robinson	Utilities & Corp Services	Facilities	327.56
18785	Labor	5540260	Other Compensation	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	0.25
18786	Labor	5540260	Other Compensation	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	(27.10)
18787	Labor	5540270	Welfare Fund	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	1,387.54
18788	Labor	5540270	Welfare Fund	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	1,790.09

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18789	Labor	5540270	Welfare Fund	9931000	Rents	Admin & General	102956	Robinson	Utilities & Corp Services	Facilities	1,493.82
18790	Contract Labor/Consulting	5600001	Contract Labor	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(0.01)
18791	Contract Labor/Consulting	5600001	Contract Labor	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	26.77
18792	Contract Labor/Consulting	5600001	Contract Labor	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	3,443.91
18793	Contract Labor/Consulting	5600001	Contract Labor	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	5,337.38
18794	Contract Labor/Consulting	5600001	Contract Labor	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	666.04
18795	Contract Labor/Consulting	5600001	Contract Labor	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	883.50
18796	Contract Labor/Consulting	5600001	Contract Labor	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	79.20
18797	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	3.13
18798	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	549.32
18799	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	844.74
18800	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	12,862.35
18801	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	793.57
18802	Contract Labor/Consulting	5600041	Outside Vendor Contract	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	433.10
18803	Contract Labor/Consulting	5600041	Outside Vendor Contract	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	908.78
18804	Contract Labor/Consulting	5600041	Outside Vendor Contract	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	147.98
18805	Contract Labor/Consulting	5600041	Outside Vendor Contract	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	2,943.18
18806	Contract Labor/Consulting	5600041	Outside Vendor Contract	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	87,282.62
18807	Contract Labor/Consulting	5600041	Outside Vendor Contract	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	194.10
18808	Contract Labor/Consulting	5600041	Outside Vendor Contract	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	7.59
18809	Contract Labor/Consulting	5600051	Outside Services Customer Care	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	89.40
18810	Contract Labor/Consulting	5600051	Outside Services Customer Care	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(1.63)
18811	Other	5600066	Materials	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	36.97
18812	Other	5600066	Materials	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	2,772.30
18813	Other	5600066	Materials	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	942.70
18814	Other	5600066	Materials	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	16,907.78
18815	Other	5600066	Materials	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	8,622.86
18816	Other	5600066	Materials	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	153.89
18817	Other	5600066	Materials	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	1.31
18818	Other	5600066	Materials	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(3.18)
18819	Other	5600091	Print and Copy Cost - Other	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	0.17
18820	Other	5600091	Print and Copy Cost - Other	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	5.91
18821	Other	5600091	Print and Copy Cost - Other	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	6.14
18822	Other	5600091	Print and Copy Cost - Other	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	450.68
18823	Other	5600091	Print and Copy Cost - Other	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	(39,160.66)
18824	Other	5600091	Print and Copy Cost - Other	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	0.43
18825	Other	5600121	IT Hardware Purchases	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	63.86
18826	Other	5600121	IT Hardware Purchases	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	1.92
18827	Network Services	5600141	Network Services	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	0.89
18828	Network Services	5600141	Network Services	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	1,806.39
18829	Network Services	5600141	Network Services	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	335.66
18830	Network Services	5600141	Network Services	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	197.08
18831	Network Services	5600141	Network Services	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	61.15
18832	Network Services	5600141	Network Services	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	7.21
18833	Network Services	5600141	Network Services	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.08)
18834	Network Services	5600146	Network Voice	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	0.01
18835	Network Services	5600161	Network Radio	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	0.13
18836	Network Services	5600161	Network Radio	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.04)
18837	Distributed System Services	5600171	Distributed Systems Services	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	152.99
18838	Distributed System Services	5600171	Distributed Systems Services	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	140.28
18839	Distributed System Services	5600171	Distributed Systems Services	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	100.60
18840	Distributed System Services	5600171	Distributed Systems Services	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	204.10
18841	Distributed System Services	5600171	Distributed Systems Services	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	1.07
18842	Other	5600191	Employee Expenses Airfare	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	193.62
18843	Other	5600191	Employee Expenses Airfare	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	72.72
18844	Other	5600191	Employee Expenses Airfare	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	205.50
18845	Other	5600191	Employee Expenses Airfare	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	128.29
18846	Other	5600191	Employee Expenses Airfare	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	140.22
18847	Other	5600191	Employee Expenses Airfare	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	78.92
18848	Other	5600191	Employee Expenses Airfare	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.99)
18849	Other	5600196	Employee Expenses Car Rental	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	10.24
18850	Other	5600196	Employee Expenses Car Rental	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	4.95
18851	Other	5600196	Employee Expenses Car Rental	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	13.16
18852	Other	5600196	Employee Expenses Car Rental	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	10.69
18853	Other	5600201	Employee Expenses Taxi and Bus	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	13.51
18854	Other	5600201	Employee Expenses Taxi and Bus	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	16.48
18855	Other	5600201	Employee Expenses Taxi and Bus	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	9.40
18856	Other	5600201	Employee Expenses Taxi and Bus	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	27.52
18857	Other	5600201	Employee Expenses Taxi and Bus	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	13.09
18858	Other	5600201	Employee Expenses Taxi and Bus	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	49.27
18859	Other	5600201	Employee Expenses Taxi and Bus	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.14)
18860	Other	5600206	Employee Expenses Mileage	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	76.58
18861	Other	5600206	Employee Expenses Mileage	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	304.62
18862	Other	5600206	Employee Expenses Mileage	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	85.40
18863	Other	5600206	Employee Expenses Mileage	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	10.77
18864	Other	5600206	Employee Expenses Mileage	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	30.21
18865	Other	5600206	Employee Expenses Mileage	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	1.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18866	Other	5600206	Employee Expenses Mileage	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.53)
18867	Other	5600211	Employee Expenses Conf Seminar Trng	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	197.80
18868	Other	5600211	Employee Expenses Conf Seminar Trng	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	517.08
18869	Other	5600211	Employee Expenses Conf Seminar Trng	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	428.85
18870	Other	5600211	Employee Expenses Conf Seminar Trng	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	123.47
18871	Other	5600211	Employee Expenses Conf Seminar Trng	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	101.15
18872	Other	5600211	Employee Expenses Conf Seminar Trng	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	119.48
18873	Other	5600216	Employee Expenses Hotel	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	315.26
18874	Other	5600216	Employee Expenses Hotel	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	176.27
18875	Other	5600216	Employee Expenses Hotel	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	237.56
18876	Other	5600216	Employee Expenses Hotel	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	205.38
18877	Other	5600216	Employee Expenses Hotel	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	283.46
18878	Other	5600216	Employee Expenses Hotel	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	260.23
18879	Other	5600216	Employee Expenses Hotel	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.52)
18880	Other	5600221	Employee Expenses Meals	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	90.98
18881	Other	5600221	Employee Expenses Meals	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	141.78
18882	Other	5600221	Employee Expenses Meals	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	110.40
18883	Other	5600221	Employee Expenses Meals	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	79.39
18884	Other	5600221	Employee Expenses Meals	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	119.23
18885	Other	5600221	Employee Expenses Meals	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	262.49
18886	Other	5600221	Employee Expenses Meals	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.35)
18887	Other	5600226	Employee Expenses Meals Non-Employee	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	0.99
18888	Other	5600226	Employee Expenses Meals Non-Employee	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	1.87
18889	Other	5600226	Employee Expenses Meals Non-Employee	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	24.12
18890	Other	5600226	Employee Expenses Meals Non-Employee	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	12.66
18891	Other	5600226	Employee Expenses Meals Non-Employee	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	6.06
18892	Other	5600226	Employee Expenses Meals Non-Employee	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	20.10
18893	Other	5600226	Employee Expenses Meals Non-Employee	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.05)
18894	Other	5600231	Employee Expenses Parking	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	1,452.28
18895	Other	5600231	Employee Expenses Parking	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	13.68
18896	Other	5600231	Employee Expenses Parking	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	71.70
18897	Other	5600231	Employee Expenses Parking	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	20.92
18898	Other	5600231	Employee Expenses Parking	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	4,038.01
18899	Other	5600231	Employee Expenses Parking	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(2,177.57)
18900	Other	5600231	Employee Expenses Parking	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.01)
18901	Other	5600236	Employee Expenses Per Diem	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	10.28
18902	Other	5600236	Employee Expenses Per Diem	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	0.44
18903	Other	5600241	Employee Expenses Safety Equipment	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	176.82
18904	Other	5600241	Employee Expenses Safety Equipment	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	5.09
18905	Other	5600241	Employee Expenses Safety Equipment	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	46.91
18906	Other	5600241	Employee Expenses Safety Equipment	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	5.60
18907	Other	5600246	Employee Expenses Other	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	3.30
18908	Other	5600246	Employee Expenses Other	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	1.73
18909	Other	5600246	Employee Expenses Other	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	8.45
18910	Other	5600246	Employee Expenses Other	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	67.23
18911	Other	5600246	Employee Expenses Other	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	12.97
18912	Other	5600246	Employee Expenses Other	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(6,981.08)
18913	Other	5600251	Employee Expense Personal Communication	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	110.42
18914	Other	5600251	Employee Expense Personal Communication	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	345.10
18915	Other	5600251	Employee Expense Personal Communication	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	209.24
18916	Other	5600251	Employee Expense Personal Communication	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	275.17
18917	Other	5600251	Employee Expense Personal Communication	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	45.36
18918	Other	5600251	Employee Expense Personal Communication	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	74.60
18919	Other	5600251	Employee Expense Personal Communication	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.24)
18920	Other	5600256	Office Supplies	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	35.48
18921	Other	5600256	Office Supplies	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	198.36
18922	Other	5600256	Office Supplies	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	25.59
18923	Other	5600256	Office Supplies	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	79.59
18924	Other	5600256	Office Supplies	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	486.35
18925	Other	5600256	Office Supplies	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	119.94
18926	Other	5600271	Safety Recognition	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	197.27
18927	Other	5600276	Life Events	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	5.18
18928	Other	5600276	Life Events	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	23.87
18929	Other	5600276	Life Events	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	0.83
18930	Other	5600276	Life Events	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	6.15
18931	Other	5600276	Life Events	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	14.70
18932	Other	5600291	Transportation Fleet Cost	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	143.10
18933	Other	5600291	Transportation Fleet Cost	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	61.27
18934	Other	5600291	Transportation Fleet Cost	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	138.21
18935	Other	5600291	Transportation Fleet Cost	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	28.78
18936	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(0.28)
18937	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	5.10
18938	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	35,816.14
18939	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	36,235.56
18940	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	1.10
18941	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(169.50)
18942	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	9.34

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
18943	Other	5600296	Janitorial - Routine	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(21.34)
18944	Other	5600301	Janitorial - Special	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	43.64
18945	Other	5600306	Fire Life Safety Maintenance	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	2,828.35
18946	Other	5600306	Fire Life Safety Maintenance	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	2,384.92
18947	Other	5600306	Fire Life Safety Maintenance	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	0.26
18948	Other	5600306	Fire Life Safety Maintenance	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	1.61
18949	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(0.16)
18950	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	50,433.96
18951	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	208,069.57
18952	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	835.75
18953	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	164.22
18954	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	187.56
18955	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	724.92
18956	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(10.77)
18957	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	300412	Robinson	Utilities & Corp Services	Facilities	23.84
18958	Other	5600311	General Interior Exterior Maintenance	9931000	Rents	Admin & General	300413	Robinson	Utilities & Corp Services	Facilities	0.30
18959	Other	5600316	Use Costs	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(0.26)
18960	Other	5600316	Use Costs	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	1,897.14
18961	Other	5600316	Use Costs	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	80,531.01
18962	Other	5600316	Use Costs	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	99,201.10
18963	Other	5600316	Use Costs	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(906.39)
18964	Other	5600316	Use Costs	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	579.29
18965	Other	5600316	Use Costs	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(58.58)
18966	Other	5600316	Use Costs	9931000	Rents	Admin & General	300413	Robinson	Utilities & Corp Services	Facilities	(2.23)
18967	Other	5600321	Lawn Care Maintenance Costs	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	1,806.66
18968	Other	5600321	Lawn Care Maintenance Costs	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	10,695.29
18969	Other	5600321	Lawn Care Maintenance Costs	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	3.56
18970	Other	5600321	Lawn Care Maintenance Costs	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	289.33
18971	Other	5600321	Lawn Care Maintenance Costs	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	229.26
18972	Other	5600321	Lawn Care Maintenance Costs	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(9.52)
18973	Other	5600321	Lawn Care Maintenance Costs	9931000	Rents	Admin & General	300413	Robinson	Utilities & Corp Services	Facilities	(2.00)
18974	Other	5600326	Sewer Maintenance Costs	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	7.65
18975	Other	5600331	Snow Removal Costs	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(0.19)
18976	Other	5600331	Snow Removal Costs	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	4,645.42
18977	Other	5600331	Snow Removal Costs	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	23,177.91
18978	Other	5600331	Snow Removal Costs	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	63.27
18979	Other	5600331	Snow Removal Costs	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	81.25
18980	Other	5600331	Snow Removal Costs	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(5.62)
18981	Other	5600336	Trash Removal Costs	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	4,186.57
18982	Other	5600336	Trash Removal Costs	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	12,350.90
18983	Other	5600336	Trash Removal Costs	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	11.73
18984	Other	5600336	Trash Removal Costs	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	11.50
18985	Other	5600336	Trash Removal Costs	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(6.47)
18986	Other	5600336	Trash Removal Costs	9931000	Rents	Admin & General	300413	Robinson	Utilities & Corp Services	Facilities	0.21
18987	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(0.01)
18988	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	4,939.56
18989	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	11,398.21
18990	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	74,950.30
18991	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	12.14
18992	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	1.21
18993	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.88)
18994	Other	5600341	Water Use Costs	9931000	Rents	Admin & General	300413	Robinson	Utilities & Corp Services	Facilities	0.12
18995	Other	5600351	Moves Adds Changes	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	0.25
18996	Other	5600351	Moves Adds Changes	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	5,976.33
18997	Other	5600351	Moves Adds Changes	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	46,874.86
18998	Other	5600351	Moves Adds Changes	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	48.78
18999	Other	5600351	Moves Adds Changes	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	103.93
19000	Other	5600351	Moves Adds Changes	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	14.97
19001	Other	5600381	Rent - Space	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	372.62
19002	Other	5600381	Rent - Space	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	15.66
19003	Other	5600382	Rent - Equipment	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	456.71
19004	Other	5600382	Rent - Equipment	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	185.47
19005	Other	5600382	Rent - Equipment	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	10.96
19006	Other	5600382	Rent - Equipment	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	14,074.21
19007	Other	5600382	Rent - Equipment	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	37.87
19008	Other	5600396	Rent - Equipment Customer Case	9931000	Rents	Admin & General	101935	Robinson	Operations Services	Customer Care	61.60
19009	Other	5600396	Rent - Equipment Customer Case	9931000	Rents	Admin & General	101939	Robinson	Operations Services	Customer Care	17.24
19010	Other	5600396	Rent - Equipment Customer Case	9931000	Rents	Admin & General	101940	Robinson	Operations Services	Customer Care	34.42
19011	Other	5600431	Lease Costs	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(0.03)
19012	Other	5600431	Lease Costs	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	965,944.38
19013	Other	5600431	Lease Costs	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	(155.44)
19014	Other	5600431	Lease Costs	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	7.57
19015	Other	5600431	Lease Costs	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	1,188.68
19016	Other	5600431	Lease Costs	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	0.10
19017	Other	5600431	Lease Costs	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	5,916.84
19018	Other	5600431	Lease Costs	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	0.21
19019	Other	5600436	Postage	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	2.71

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19020	Other	5600436	Postage	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	3.58
19021	Other	5600436	Postage	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	35.90
19022	Other	5600436	Postage	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	10.22
19023	Other	5600436	Postage	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	9,144.83
19024	Other	5600436	Postage	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	42.49
19025	Other	5600591	Dues - Professional Association	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	112.88
19026	Other	5600591	Dues - Professional Association	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	114.48
19027	Other	5600591	Dues - Professional Association	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	136.40
19028	Other	5600591	Dues - Professional Association	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	309.63
19029	Other	5600591	Dues - Professional Association	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	33.41
19030	Other	5600591	Dues - Professional Association	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	130.12
19031	Other	5600721	Environmental Permits and Fees	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	1.44
19032	Other	5600721	Environmental Permits and Fees	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	0.11
19033	Other	5600721	Environmental Permits and Fees	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	18.41
19034	Other	5600721	Environmental Permits and Fees	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	5.85
19035	Other	5600726	License Fees and Permits	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	104.60
19036	Other	5600726	License Fees and Permits	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	381.50
19037	Other	5600726	License Fees and Permits	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	1.82
19038	Other	5600726	License Fees and Permits	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	14.73
19039	Other	5600726	License Fees and Permits	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	4.56
19040	Other	5600726	License Fees and Permits	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	23.32
19041	Shared Assets	5600861	Shared Asset Costs	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	2,122,244.02
19042	Shared Assets	5600861	Shared Asset Costs	9931000	Rents	Admin & General	RIS PSCo JE Entries	Robinson	Utilities & Corp Services	RIS PSCo JE Entries	(1,141,715.25)
19043	Other	5600871	Other	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	537.21
19044	Other	5600871	Other	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	1,790.69
19045	Other	5600871	Other	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(0.01)
19046	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	414.95
19047	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9931000	Rents	Admin & General	101695	Robinson	Utilities & Corp Services	Facilities	85.83
19048	Labor	8000000	Prod Labor Bargaining Benefit Group 1	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	(0.01)
19049	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(1.88)
19050	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	196.74
19051	Labor	8000005	Prod Labor Bargaining Benefit Group 6	9931000	Rents	Admin & General	102956	Robinson	Utilities & Corp Services	Facilities	8.56
19052	Other	8000005	Prod Labor Bargaining Benefit Group 6	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	(2.27)
19053	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	253.42
19054	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	617.93
19055	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	2,114.80
19056	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101961	Robinson	Utilities & Corp Services	Facilities	0.09
19057	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	1,066.50
19058	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	64.74
19059	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(793.49)
19060	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101986	Robinson	Utilities & Corp Services	Facilities	316.31
19061	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(1,201.60)
19062	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(50.79)
19063	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9931000	Rents	Admin & General	300413	Robinson	Utilities & Corp Services	Facilities	(0.67)
19064	Labor	8000105	Overtime	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(4.35)
19065	Labor	8000105	Overtime	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	45.33
19066	Labor	8000115	Other Compensation Craft Welfare Fund	9931000	Rents	Admin & General	101605	Robinson	Utilities & Corp Services	Facilities	(1.33)
19067	Labor	8000115	Other Compensation Craft Welfare Fund	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	118.14
19068	Labor	8000115	Other Compensation Craft Welfare Fund	9931000	Rents	Admin & General	102956	Robinson	Utilities & Corp Services	Facilities	4.93
19069	Other	8000115	Other Compensation Craft Welfare Fund	9931000	Rents	Admin & General	102754	Robinson	Utilities & Corp Services	Facilities	(2.11)
19070	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	3,949.29
19071	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	35.32
19072	Other	8100000	Non-Prod Labor Bargaining Benefit Grp 1	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	1,120.70
19073	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	1,072.57
19074	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	1,215.43
19075	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	712.85
19076	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	1,828.63
19077	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	1,518.46
19078	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	5,420.65
19079	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	396.54
19080	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	300412	Robinson	Utilities & Corp Services	Facilities	1.78
19081	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	302047	Robinson	Utilities & Corp Services	Facilities	283.32
19082	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	6.78
19083	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	0.02
19084	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	8.56
19085	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	0.27
19086	Other	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9931000	Rents	Admin & General	300413	Robinson	Utilities & Corp Services	Facilities	(0.13)
19087	Other	8100260	Purchasing - Overhead	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	1.31
19088	Other	8100260	Purchasing - Overhead	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	3.45
19089	Other	8100260	Purchasing - Overhead	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	91.56
19090	Other	8100260	Purchasing - Overhead	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	2.53
19091	Other	8100260	Purchasing - Overhead	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	6.27
19092	Other	8100260	Purchasing - Overhead	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	1.23
19093	Other	8100260	Purchasing - Overhead	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	0.35
19094	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	33.73
19095	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	(10.77)
19096	Other	8100500	NonProd Bargaining Labor G1_OH Alloc	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	527.79

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19097	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	(11.52)
19098	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101958	Robinson	Utilities & Corp Services	Facilities	15.74
19099	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	9.43
19100	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101963	Robinson	Utilities & Corp Services	Facilities	29.06
19101	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	28.41
19102	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	984.61
19103	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(272.22)
19104	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	300412	Robinson	Utilities & Corp Services	Facilities	0.08
19105	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	302047	Robinson	Utilities & Corp Services	Facilities	(97.51)
19106	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	0.62
19107	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	1.04
19108	Other	8100502	NonProd NonBarg Labor G1_OH Alloc	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(10.57)
19109	Other	8100530	Purchasing_OH Allocation	9931000	Rents	Admin & General	101967	Robinson	Utilities & Corp Services	Facilities	(1.42)
19110	Other	8100530	Purchasing_OH Allocation	9931000	Rents	Admin & General	101968	Robinson	Utilities & Corp Services	Facilities	(10.49)
19111	Other	8100532	Fleet_OH Allocation	9931000	Rents	Admin & General	101956	Robinson	Utilities & Corp Services	Facilities	13.99
19112	Other	8100532	Fleet_OH Allocation	9931000	Rents	Admin & General	101959	Robinson	Utilities & Corp Services	Facilities	27.87
19113	Labor	8200500	Facilities - Labor	9931000	Rents	Admin & General	200021	Robinson	Utilities & Corp Services	Facilities	(0.04)
19114	Labor	8200500	Facilities - Labor	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(1,026.98)
19115	Labor	8200500	Facilities - Labor	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(21.60)
19116	Labor	8200500	Facilities - Labor	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(6,292.27)
19117	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	2.74
19118	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.45)
19119	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(1.62)
19120	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(4.07)
19121	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300137	Robinson	Utilities & Corp Services	Facilities	(0.05)
19122	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300279	Robinson	Utilities & Corp Services	Facilities	(0.04)
19123	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300361	Robinson	Utilities & Corp Services	Facilities	5.67
19124	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300386	Robinson	Utilities & Corp Services	Facilities	(0.02)
19125	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	(0.15)
19126	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300691	Robinson	Utilities & Corp Services	Facilities	(0.10)
19127	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	300715	Robinson	Utilities & Corp Services	Facilities	(0.05)
19128	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	301427	Robinson	Utilities & Corp Services	Facilities	0.04
19129	Other	8200500	Facilities - Labor	9931000	Rents	Admin & General	301675	Robinson	Utilities & Corp Services	Facilities	(0.18)
19130	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	200021	Robinson	Utilities & Corp Services	Facilities	0.03
19131	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(113.82)
19132	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.71)
19133	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	89.44
19134	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(0.16)
19135	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(0.29)
19136	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300137	Robinson	Utilities & Corp Services	Facilities	0.05
19137	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300279	Robinson	Utilities & Corp Services	Facilities	0.03
19138	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300361	Robinson	Utilities & Corp Services	Facilities	8.96
19139	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300386	Robinson	Utilities & Corp Services	Facilities	0.01
19140	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	(0.02)
19141	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	300691	Robinson	Utilities & Corp Services	Facilities	(0.01)
19142	Contract Labor/Consulting	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	301427	Robinson	Utilities & Corp Services	Facilities	0.06
19143	Labor	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	21.47
19144	Other	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	200021	Robinson	Utilities & Corp Services	Facilities	0.01
19145	Other	8200510	Facilities - Contract Labor	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(8.49)
19146	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(174.89)
19147	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(9.77)
19148	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(639.06)
19149	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(0.19)
19150	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(0.47)
19151	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	300361	Robinson	Utilities & Corp Services	Facilities	2.89
19152	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	(0.02)
19153	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	300691	Robinson	Utilities & Corp Services	Facilities	(0.02)
19154	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	300715	Robinson	Utilities & Corp Services	Facilities	(0.01)
19155	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	301427	Robinson	Utilities & Corp Services	Facilities	0.02
19156	Contract Labor/Consulting	8200515	Facilities - Consulting	9931000	Rents	Admin & General	301675	Robinson	Utilities & Corp Services	Facilities	(0.01)
19157	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(694.90)
19158	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(14.16)
19159	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(4,092.48)
19160	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(1.22)
19161	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(3.08)
19162	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300137	Robinson	Utilities & Corp Services	Facilities	(0.05)
19163	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300279	Robinson	Utilities & Corp Services	Facilities	(0.04)
19164	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300361	Robinson	Utilities & Corp Services	Facilities	3.33
19165	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300386	Robinson	Utilities & Corp Services	Facilities	(0.02)
19166	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	(0.11)
19167	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300691	Robinson	Utilities & Corp Services	Facilities	(0.08)
19168	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	300715	Robinson	Utilities & Corp Services	Facilities	(0.04)
19169	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	301427	Robinson	Utilities & Corp Services	Facilities	0.02
19170	Contract Labor/Consulting	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	301675	Robinson	Utilities & Corp Services	Facilities	(0.05)
19171	Other	8200520	Facilities - Contract Outside Vendors	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.01)
19172	Labor	8200525	Facilities - Materials	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(64.47)
19173	Labor	8200525	Facilities - Materials	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(8.96)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19174	Labor	8200525	Facilities - Materials	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(559.09)
19175	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	200021	Robinson	Utilities & Corp Services	Facilities	0.01
19176	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(695.64)
19177	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.21)
19178	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(199.43)
19179	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(0.86)
19180	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(2.36)
19181	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300137	Robinson	Utilities & Corp Services	Facilities	(0.09)
19182	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300279	Robinson	Utilities & Corp Services	Facilities	(0.07)
19183	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300361	Robinson	Utilities & Corp Services	Facilities	(6.28)
19184	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	(0.08)
19185	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300691	Robinson	Utilities & Corp Services	Facilities	(0.05)
19186	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	300715	Robinson	Utilities & Corp Services	Facilities	(0.03)
19187	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	301427	Robinson	Utilities & Corp Services	Facilities	(0.04)
19188	Other	8200525	Facilities - Materials	9931000	Rents	Admin & General	301675	Robinson	Utilities & Corp Services	Facilities	(0.01)
19189	Labor	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(6.25)
19190	Labor	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(2.05)
19191	Labor	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(104.93)
19192	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(14.86)
19193	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(24.83)
19194	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(0.19)
19195	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(0.52)
19196	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	300137	Robinson	Utilities & Corp Services	Facilities	(0.02)
19197	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	300279	Robinson	Utilities & Corp Services	Facilities	(0.01)
19198	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	300361	Robinson	Utilities & Corp Services	Facilities	(1.02)
19199	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	(0.01)
19200	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	300691	Robinson	Utilities & Corp Services	Facilities	(0.01)
19201	Other	8200530	Facilities - Employee Expense	9931000	Rents	Admin & General	301675	Robinson	Utilities & Corp Services	Facilities	(0.01)
19202	Labor	8200535	Facilities - Transportation	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(0.24)
19203	Labor	8200535	Facilities - Transportation	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.04)
19204	Labor	8200535	Facilities - Transportation	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(12.40)
19205	Other	8200535	Facilities - Transportation	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(2.86)
19206	Other	8200535	Facilities - Transportation	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(3.87)
19207	Other	8200535	Facilities - Transportation	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(0.01)
19208	Other	8200535	Facilities - Transportation	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(0.01)
19209	Other	8200535	Facilities - Transportation	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	0.01
19210	Labor	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200021	Robinson	Utilities & Corp Services	Facilities	(0.04)
19211	Labor	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(3,339.77)
19212	Labor	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(498.13)
19213	Labor	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(73,158.06)
19214	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200021	Robinson	Utilities & Corp Services	Facilities	(0.51)
19215	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(44,436.95)
19216	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	0.13
19217	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(21,674.33)
19218	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300056	Robinson	Utilities & Corp Services	Facilities	(80.37)
19219	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(208.13)
19220	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300137	Robinson	Utilities & Corp Services	Facilities	(5.37)
19221	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300279	Robinson	Utilities & Corp Services	Facilities	(3.94)
19222	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300361	Robinson	Utilities & Corp Services	Facilities	(126.62)
19223	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300386	Robinson	Utilities & Corp Services	Facilities	(0.40)
19224	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300431	Robinson	Utilities & Corp Services	Facilities	(7.14)
19225	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300601	Robinson	Utilities & Corp Services	Facilities	(0.27)
19226	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300691	Robinson	Utilities & Corp Services	Facilities	(4.82)
19227	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	300715	Robinson	Utilities & Corp Services	Facilities	(2.46)
19228	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	301427	Robinson	Utilities & Corp Services	Facilities	(0.55)
19229	Other	8200540	Facilities - Miscellaneous	9931000	Rents	Admin & General	301675	Robinson	Utilities & Corp Services	Facilities	(1.86)
19230	Labor	8200541	Facilities - Revenue Electric	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	0.94
19231	Other	8200541	Facilities - Revenue Electric	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	0.10
19232	Labor	8200550	Facilities - Overhead	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(0.05)
19233	Labor	8200550	Facilities - Overhead	9931000	Rents	Admin & General	200025	Robinson	Utilities & Corp Services	Facilities	(5.23)
19234	Other	8200550	Facilities - Overhead	9931000	Rents	Admin & General	200023	Robinson	Utilities & Corp Services	Facilities	(0.34)
19235	Other	8200550	Facilities - Overhead	9931000	Rents	Admin & General	200024	Robinson	Utilities & Corp Services	Facilities	(0.03)
19236	Other	8200550	Facilities - Overhead	9931000	Rents	Admin & General	300074	Robinson	Utilities & Corp Services	Facilities	(0.01)
19237	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9932000	Maintenance of general plant	Admin & General	RIS PSCo JE Entries	Robinson	RIS PSCo JE Entries	RIS PSCo JE Entries	354,810.53
19238	Other	5600106	Equipment Maintenance	9935000	Maintenance of general plant	Admin & General	101953	Robinson	Utilities & Corp Services	HR and Employee Services	172,773.59
19239	Other	5600111	Equipment Maintenance - Customer Care	9935000	Maintenance of general plant	Admin & General	102074	Robinson	Operations Services	Customer Care	31,079.60
19240	Other	5600311	General Interior Exterior Maintenance	9935000	Maintenance of general plant	Admin & General	101961	Robinson	Utilities & Corp Services	Enterprise Security	51,597.32
19241	Other	5600311	General Interior Exterior Maintenance	9935000	Maintenance of general plant	Admin & General	102081	Robinson	Corp Secretary & Exec Srvs	Strategic Comm-North	1.16
19242	Other	5600311	General Interior Exterior Maintenance	9935000	Maintenance of general plant	Admin & General	102416	Robinson	Utilities & Corp Services	Chief Administrative Office	10.34
19243	Other	5600311	General Interior Exterior Maintenance	9935000	Maintenance of general plant	Admin & General	102448	Robinson	Corp Secretary & Exec Srvs	Corp Strategy & Planning	604.84
19244	Other	5600311	General Interior Exterior Maintenance	9935000	Maintenance of general plant	Admin & General	102449	Robinson	General Counsel	GC VP General Counsel	10.34
19245	Other	5600311	General Interior Exterior Maintenance	9935000	Maintenance of general plant	Admin & General	102450	Robinson	General Counsel	GC Legal Services	7.75
19246	Other	5600311	General Interior Exterior Maintenance	9935000	Maintenance of general plant	Admin & General	300402	Robinson	Utilities & Corp Services	Enterprise Security	13,129.48
19247	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9935000	Maintenance of general plant	Admin & General	RIS PSCo JE Entries	Robinson	RIS PSCo JE Entries	RIS PSCo JE Entries	(354,810.84)
19248	Other	8100200	Annual Incentive	9753000	Field lines expenses	Production	102968	Schrubbe	Benefits	Benefits	76.09
19249	Other	8100200	Annual Incentive	9753000	Field lines expenses	Production	300056	Schrubbe	Benefits	Benefits	187.05
19250	Other	8100528	Annual Incentive_Overhead Allocation	9753000	Field lines expenses	Production	102968	Schrubbe	Benefits	Benefits	77.09

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19251	Other	8100528	Annual Incentive_Overhead Allocation	9753000	Field lines expenses	Production	300056	Schrubbe	Benefits	Benefits	(149.54)
19252	Other	8100200	Annual Incentive	9759000	Other expenses	Production	101188	Schrubbe	Benefits	Benefits	0.48
19253	Other	8100200	Annual Incentive	9759000	Other expenses	Production	102968	Schrubbe	Benefits	Benefits	2,249.88
19254	Other	8100200	Annual Incentive	9759000	Other expenses	Production	300056	Schrubbe	Benefits	Benefits	972.71
19255	Other	8100528	Annual Incentive_Overhead Allocation	9759000	Other expenses	Production	101188	Schrubbe	Benefits	Benefits	(1.72)
19256	Other	8100528	Annual Incentive_Overhead Allocation	9759000	Other expenses	Production	102968	Schrubbe	Benefits	Benefits	782.45
19257	Other	8100528	Annual Incentive_Overhead Allocation	9759000	Other expenses	Production	300056	Schrubbe	Benefits	Benefits	(200.03)
19258	Other	8100200	Annual Incentive	9760000	Rents	Production	101956	Schrubbe	Benefits	Benefits	1.82
19259	Other	8100200	Annual Incentive	9760000	Rents	Production	101958	Schrubbe	Benefits	Benefits	3.34
19260	Other	8100200	Annual Incentive	9760000	Rents	Production	101959	Schrubbe	Benefits	Benefits	1.15
19261	Other	8100200	Annual Incentive	9760000	Rents	Production	101963	Schrubbe	Benefits	Benefits	2.66
19262	Other	8100200	Annual Incentive	9760000	Rents	Production	101967	Schrubbe	Benefits	Benefits	2.50
19263	Other	8100200	Annual Incentive	9760000	Rents	Production	101968	Schrubbe	Benefits	Benefits	14.11
19264	Other	8100200	Annual Incentive	9760000	Rents	Production	200023	Schrubbe	Benefits	Benefits	1.52
19265	Other	8100200	Annual Incentive	9760000	Rents	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	1.67
19266	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	101956	Schrubbe	Benefits	Benefits	(2.93)
19267	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	101958	Schrubbe	Benefits	Benefits	(4.29)
19268	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	101959	Schrubbe	Benefits	Benefits	(1.58)
19269	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	101963	Schrubbe	Benefits	Benefits	(2.55)
19270	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	101967	Schrubbe	Benefits	Benefits	(3.22)
19271	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	101968	Schrubbe	Benefits	Benefits	(6.10)
19272	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	200023	Schrubbe	Benefits	Benefits	(1.78)
19273	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	300412	Schrubbe	Benefits	Benefits	(0.02)
19274	Other	8100528	Annual Incentive_Overhead Allocation	9760000	Rents	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	(2.39)
19275	Labor	8200501	Fac - Incentive	9760000	Rents	Production	200023	Schrubbe	Benefits	Benefits	(0.05)
19276	Other	8200501	Fac - Incentive	9760000	Rents	Production	300056	Schrubbe	Benefits	Benefits	2.39
19277	Other	8100200	Annual Incentive	9783000	Rents	Production	101956	Schrubbe	Benefits	Benefits	0.39
19278	Other	8100200	Annual Incentive	9783000	Rents	Production	101958	Schrubbe	Benefits	Benefits	0.70
19279	Other	8100200	Annual Incentive	9783000	Rents	Production	101959	Schrubbe	Benefits	Benefits	0.25
19280	Other	8100200	Annual Incentive	9783000	Rents	Production	101963	Schrubbe	Benefits	Benefits	0.58
19281	Other	8100200	Annual Incentive	9783000	Rents	Production	101967	Schrubbe	Benefits	Benefits	0.56
19282	Other	8100200	Annual Incentive	9783000	Rents	Production	101968	Schrubbe	Benefits	Benefits	2.75
19283	Other	8100200	Annual Incentive	9783000	Rents	Production	200023	Schrubbe	Benefits	Benefits	0.29
19284	Other	8100200	Annual Incentive	9783000	Rents	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	0.24
19285	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	101956	Schrubbe	Benefits	Benefits	(0.76)
19286	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	101958	Schrubbe	Benefits	Benefits	(1.17)
19287	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	101959	Schrubbe	Benefits	Benefits	(0.43)
19288	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	101963	Schrubbe	Benefits	Benefits	(0.70)
19289	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	101967	Schrubbe	Benefits	Benefits	(0.88)
19290	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	101968	Schrubbe	Benefits	Benefits	(2.07)
19291	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	200023	Schrubbe	Benefits	Benefits	(0.37)
19292	Other	8100528	Annual Incentive_Overhead Allocation	9783000	Rents	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	(0.82)
19293	Other	8200501	Fac - Incentive	9783000	Rents	Production	300056	Schrubbe	Benefits	Benefits	(0.17)
19294	Other	8100200	Annual Incentive	9786000	Maintenance of extraction and refining equipment	Production	101188	Schrubbe	Benefits	Benefits	4.27
19295	Other	8100200	Annual Incentive	9786000	Maintenance of extraction and refining equipment	Production	102968	Schrubbe	Benefits	Benefits	802.66
19296	Other	8100200	Annual Incentive	9786000	Maintenance of extraction and refining equipment	Production	300056	Schrubbe	Benefits	Benefits	253.27
19297	Other	8100528	Annual Incentive_Overhead Allocation	9786000	Maintenance of extraction and refining equipment	Production	101188	Schrubbe	Benefits	Benefits	1.20
19298	Other	8100528	Annual Incentive_Overhead Allocation	9786000	Maintenance of extraction and refining equipment	Production	102968	Schrubbe	Benefits	Benefits	599.42
19299	Other	8100528	Annual Incentive_Overhead Allocation	9786000	Maintenance of extraction and refining equipment	Production	300056	Schrubbe	Benefits	Benefits	4.06
19300	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101458	Schrubbe	Benefits	Benefits	(0.29)
19301	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101510	Schrubbe	Benefits	Benefits	29,306.02
19302	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101956	Schrubbe	Benefits	Benefits	11.13
19303	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101958	Schrubbe	Benefits	Benefits	19.76
19304	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101959	Schrubbe	Benefits	Benefits	6.37
19305	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101963	Schrubbe	Benefits	Benefits	16.07
19306	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101967	Schrubbe	Benefits	Benefits	13.57
19307	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	101968	Schrubbe	Benefits	Benefits	68.28
19308	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	102288	Schrubbe	Benefits	Benefits	189.25
19309	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	200023	Schrubbe	Benefits	Benefits	4.93
19310	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	300386	Schrubbe	Benefits	Benefits	0.01
19311	Other	8100200	Annual Incentive	9813000	Other gas supply expenses	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	20.67
19312	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101458	Schrubbe	Benefits	Benefits	25.03
19313	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101510	Schrubbe	Benefits	Benefits	(6,579.77)
19314	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101956	Schrubbe	Benefits	Benefits	(2.72)
19315	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101958	Schrubbe	Benefits	Benefits	(2.27)
19316	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101959	Schrubbe	Benefits	Benefits	(1.61)
19317	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101963	Schrubbe	Benefits	Benefits	(0.07)
19318	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101967	Schrubbe	Benefits	Benefits	(2.85)
19319	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	101968	Schrubbe	Benefits	Benefits	10.84
19320	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	102288	Schrubbe	Benefits	Benefits	(208.77)
19321	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	200023	Schrubbe	Benefits	Benefits	(7.00)
19322	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	300386	Schrubbe	Benefits	Benefits	(21.39)
19323	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	300412	Schrubbe	Benefits	Benefits	(0.01)
19324	Other	8100528	Annual Incentive_Overhead Allocation	9813000	Other gas supply expenses	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	1.07
19325	Labor	8200501	Fac - Incentive	9813000	Other gas supply expenses	Production	200023	Schrubbe	Benefits	Benefits	(11.76)
19326	Other	8200501	Fac - Incentive	9813000	Other gas supply expenses	Production	200023	Schrubbe	Benefits	Benefits	(0.04)
19327	Other	8100200	Annual Incentive	9814000	Operation supervision and engineering	Production	300056	Schrubbe	Benefits	Benefits	319.79

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19328	Other	8100200	Annual Incentive	9814000	Operation supervision and engineering	Production	300058	Schrubbe	Benefits	Benefits	2,923.54
19329	Other	8100200	Annual Incentive	9814000	Operation supervision and engineering	Production	300155	Schrubbe	Benefits	Benefits	285.99
19330	Other	8100528	Annual Incentive_Overhead Allocation	9814000	Operation supervision and engineering	Production	300056	Schrubbe	Benefits	Benefits	945.22
19331	Other	8100528	Annual Incentive_Overhead Allocation	9814000	Operation supervision and engineering	Production	300058	Schrubbe	Benefits	Benefits	1,580.21
19332	Other	8100528	Annual Incentive_Overhead Allocation	9814000	Operation supervision and engineering	Production	300155	Schrubbe	Benefits	Benefits	(371.51)
19333	Other	8100200	Annual Incentive	9816000	Wells expenses	Production	101188	Schrubbe	Benefits	Benefits	1,320.28
19334	Other	8100200	Annual Incentive	9816000	Wells expenses	Production	102968	Schrubbe	Benefits	Benefits	73.67
19335	Other	8100200	Annual Incentive	9816000	Wells expenses	Production	300056	Schrubbe	Benefits	Benefits	431.06
19336	Other	8100528	Annual Incentive_Overhead Allocation	9816000	Wells expenses	Production	101188	Schrubbe	Benefits	Benefits	916.15
19337	Other	8100528	Annual Incentive_Overhead Allocation	9816000	Wells expenses	Production	102968	Schrubbe	Benefits	Benefits	0.22
19338	Other	8100528	Annual Incentive_Overhead Allocation	9816000	Wells expenses	Production	300056	Schrubbe	Benefits	Benefits	14.67
19339	Other	8100200	Annual Incentive	9817000	Lines expenses	Production	101188	Schrubbe	Benefits	Benefits	15.12
19340	Other	8100200	Annual Incentive	9817000	Lines expenses	Production	102968	Schrubbe	Benefits	Benefits	48.91
19341	Other	8100200	Annual Incentive	9817000	Lines expenses	Production	300056	Schrubbe	Benefits	Benefits	203.85
19342	Other	8100528	Annual Incentive_Overhead Allocation	9817000	Lines expenses	Production	101188	Schrubbe	Benefits	Benefits	(1.85)
19343	Other	8100528	Annual Incentive_Overhead Allocation	9817000	Lines expenses	Production	102968	Schrubbe	Benefits	Benefits	40.35
19344	Other	8100528	Annual Incentive_Overhead Allocation	9817000	Lines expenses	Production	300056	Schrubbe	Benefits	Benefits	(151.28)
19345	Other	8100200	Annual Incentive	9818000	Compressor station expenses	Production	101188	Schrubbe	Benefits	Benefits	1,137.44
19346	Other	8100200	Annual Incentive	9818000	Compressor station expenses	Production	102968	Schrubbe	Benefits	Benefits	223.13
19347	Other	8100200	Annual Incentive	9818000	Compressor station expenses	Production	300056	Schrubbe	Benefits	Benefits	613.66
19348	Other	8100528	Annual Incentive_Overhead Allocation	9818000	Compressor station expenses	Production	101188	Schrubbe	Benefits	Benefits	554.05
19349	Other	8100528	Annual Incentive_Overhead Allocation	9818000	Compressor station expenses	Production	102968	Schrubbe	Benefits	Benefits	168.18
19350	Other	8100528	Annual Incentive_Overhead Allocation	9818000	Compressor station expenses	Production	300056	Schrubbe	Benefits	Benefits	(68.18)
19351	Other	8100200	Annual Incentive	9820000	Measuring and regulating station expenses	Production	102968	Schrubbe	Benefits	Benefits	31.19
19352	Other	8100200	Annual Incentive	9820000	Measuring and regulating station expenses	Production	300056	Schrubbe	Benefits	Benefits	108.34
19353	Other	8100528	Annual Incentive_Overhead Allocation	9820000	Measuring and regulating station expenses	Production	102968	Schrubbe	Benefits	Benefits	25.46
19354	Other	8100528	Annual Incentive_Overhead Allocation	9820000	Measuring and regulating station expenses	Production	300056	Schrubbe	Benefits	Benefits	(76.56)
19355	Other	8100200	Annual Incentive	9824000	Other expenses	Production	102968	Schrubbe	Benefits	Benefits	49.09
19356	Other	8100200	Annual Incentive	9824000	Other expenses	Production	300056	Schrubbe	Benefits	Benefits	85.94
19357	Other	8100528	Annual Incentive_Overhead Allocation	9824000	Other expenses	Production	102968	Schrubbe	Benefits	Benefits	32.46
19358	Other	8100528	Annual Incentive_Overhead Allocation	9824000	Other expenses	Production	300056	Schrubbe	Benefits	Benefits	(61.88)
19359	Other	8100200	Annual Incentive	9826000	Rents	Production	101956	Schrubbe	Benefits	Benefits	6.11
19360	Other	8100200	Annual Incentive	9826000	Rents	Production	101958	Schrubbe	Benefits	Benefits	10.85
19361	Other	8100200	Annual Incentive	9826000	Rents	Production	101959	Schrubbe	Benefits	Benefits	3.63
19362	Other	8100200	Annual Incentive	9826000	Rents	Production	101963	Schrubbe	Benefits	Benefits	8.95
19363	Other	8100200	Annual Incentive	9826000	Rents	Production	101967	Schrubbe	Benefits	Benefits	7.72
19364	Other	8100200	Annual Incentive	9826000	Rents	Production	101968	Schrubbe	Benefits	Benefits	38.31
19365	Other	8100200	Annual Incentive	9826000	Rents	Production	200023	Schrubbe	Benefits	Benefits	3.21
19366	Other	8100200	Annual Incentive	9826000	Rents	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	9.51
19367	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	101956	Schrubbe	Benefits	Benefits	(5.21)
19368	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	101958	Schrubbe	Benefits	Benefits	(7.09)
19369	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	101959	Schrubbe	Benefits	Benefits	(2.81)
19370	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	101963	Schrubbe	Benefits	Benefits	(3.96)
19371	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	101967	Schrubbe	Benefits	Benefits	(5.59)
19372	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	101968	Schrubbe	Benefits	Benefits	(7.56)
19373	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	200023	Schrubbe	Benefits	Benefits	(4.22)
19374	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	300412	Schrubbe	Benefits	Benefits	(0.02)
19375	Other	8100528	Annual Incentive_Overhead Allocation	9826000	Rents	Production	302047	Schrubbe	Utilities & Corp Services	Facilities	(4.56)
19376	Labor	8200501	Fac - Incentive	9826000	Rents	Production	200023	Schrubbe	Benefits	Benefits	(3.47)
19377	Other	8200501	Fac - Incentive	9826000	Rents	Production	200023	Schrubbe	Benefits	Benefits	(0.01)
19378	Other	8200501	Fac - Incentive	9826000	Rents	Production	300056	Schrubbe	Benefits	Benefits	2.57
19379	Other	8200501	Fac - Incentive	9826000	Rents	Production	300155	Schrubbe	Benefits	Benefits	(0.33)
19380	Other	8100200	Annual Incentive	9832000	Maintenance of reservoirs and wells	Production	101188	Schrubbe	Benefits	Benefits	480.32
19381	Other	8100200	Annual Incentive	9832000	Maintenance of reservoirs and wells	Production	102968	Schrubbe	Benefits	Benefits	31.34
19382	Other	8100200	Annual Incentive	9832000	Maintenance of reservoirs and wells	Production	300056	Schrubbe	Benefits	Benefits	87.44
19383	Other	8100528	Annual Incentive_Overhead Allocation	9832000	Maintenance of reservoirs and wells	Production	101188	Schrubbe	Benefits	Benefits	(75.86)
19384	Other	8100528	Annual Incentive_Overhead Allocation	9832000	Maintenance of reservoirs and wells	Production	102968	Schrubbe	Benefits	Benefits	16.47
19385	Other	8100528	Annual Incentive_Overhead Allocation	9832000	Maintenance of reservoirs and wells	Production	300056	Schrubbe	Benefits	Benefits	(13.83)
19386	Other	8100200	Annual Incentive	9833000	Maintenance of lines	Production	300056	Schrubbe	Benefits	Benefits	5.53
19387	Other	8100528	Annual Incentive_Overhead Allocation	9833000	Maintenance of lines	Production	300056	Schrubbe	Benefits	Benefits	(2.73)
19388	Other	8100200	Annual Incentive	9834000	Maintenance of compressor station equipment	Production	101188	Schrubbe	Benefits	Benefits	204.94
19389	Other	8100200	Annual Incentive	9834000	Maintenance of compressor station equipment	Production	102968	Schrubbe	Benefits	Benefits	110.48
19390	Other	8100200	Annual Incentive	9834000	Maintenance of compressor station equipment	Production	300056	Schrubbe	Benefits	Benefits	196.93
19391	Other	8100528	Annual Incentive_Overhead Allocation	9834000	Maintenance of compressor station equipment	Production	101188	Schrubbe	Benefits	Benefits	203.59
19392	Other	8100528	Annual Incentive_Overhead Allocation	9834000	Maintenance of compressor station equipment	Production	102968	Schrubbe	Benefits	Benefits	38.65
19393	Other	8100528	Annual Incentive_Overhead Allocation	9834000	Maintenance of compressor station equipment	Production	300056	Schrubbe	Benefits	Benefits	(442.87)
19394	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101198	Schrubbe	Benefits	Benefits	18,502.56
19395	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101200	Schrubbe	Benefits	Benefits	1,552.41
19396	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101201	Schrubbe	Benefits	Benefits	2,224.74
19397	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101202	Schrubbe	Benefits	Benefits	3,092.88
19398	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101205	Schrubbe	Benefits	Benefits	7,233.08
19399	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101206	Schrubbe	Benefits	Benefits	6,353.54
19400	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101207	Schrubbe	Benefits	Benefits	645.55
19401	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101208	Schrubbe	Benefits	Benefits	5,372.17
19402	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101209	Schrubbe	Benefits	Benefits	1,024.55
19403	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101210	Schrubbe	Benefits	Benefits	495.76
19404	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101211	Schrubbe	Benefits	Benefits	11,136.06

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19405	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101212	Schrubbe	Benefits	Benefits	711.79
19406	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101213	Schrubbe	Benefits	Benefits	8,176.22
19407	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101214	Schrubbe	Benefits	Benefits	22,817.08
19408	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	101518	Schrubbe	Benefits	Benefits	1,048.88
19409	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	102059	Schrubbe	Benefits	Benefits	292.66
19410	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	102085	Schrubbe	Benefits	Benefits	3,711.58
19411	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	103011	Schrubbe	Benefits	Benefits	39,863.60
19412	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	300049	Schrubbe	Benefits	Benefits	414.67
19413	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	300056	Schrubbe	Benefits	Benefits	42.57
19414	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	300074	Schrubbe	Benefits	Benefits	20,108.63
19415	Other	8100200	Annual Incentive	9850000	Operation supervision and engineering	Transmission	302047	Schrubbe	Benefits	Benefits	1,346.05
19416	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101198	Schrubbe	Benefits	Benefits	(4,667.56)
19417	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101200	Schrubbe	Benefits	Benefits	692.71
19418	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101201	Schrubbe	Benefits	Benefits	170.96
19419	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101202	Schrubbe	Benefits	Benefits	440.54
19420	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101205	Schrubbe	Benefits	Benefits	(1,943.45)
19421	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101206	Schrubbe	Benefits	Benefits	(1,224.94)
19422	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101207	Schrubbe	Benefits	Benefits	185.82
19423	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101208	Schrubbe	Benefits	Benefits	(549.59)
19424	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101209	Schrubbe	Benefits	Benefits	(70.05)
19425	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101210	Schrubbe	Benefits	Benefits	(804.04)
19426	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101211	Schrubbe	Benefits	Benefits	(5,677.77)
19427	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101212	Schrubbe	Benefits	Benefits	191.25
19428	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101213	Schrubbe	Benefits	Benefits	7,115.53
19429	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101214	Schrubbe	Benefits	Benefits	(1,080.28)
19430	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	101518	Schrubbe	Benefits	Benefits	(18.56)
19431	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	102059	Schrubbe	Benefits	Benefits	(17.86)
19432	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	102085	Schrubbe	Benefits	Benefits	(1,433.77)
19433	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	103011	Schrubbe	Benefits	Benefits	(8,416.71)
19434	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	300049	Schrubbe	Benefits	Benefits	37.40
19435	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	300056	Schrubbe	Benefits	Benefits	(460.54)
19436	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	300074	Schrubbe	Benefits	Benefits	3,703.41
19437	Other	8100528	Annual Incentive_Overhead Allocation	9850000	Operation supervision and engineering	Transmission	302047	Schrubbe	Benefits	Benefits	5,164.39
19438	Other	8100200	Annual Incentive	9851000	System control and load dispatching	Transmission	101916	Schrubbe	Benefits	Benefits	4.01
19439	Other	8100200	Annual Incentive	9851000	System control and load dispatching	Transmission	102007	Schrubbe	Benefits	Benefits	244.71
19440	Other	8100200	Annual Incentive	9851000	System control and load dispatching	Transmission	102027	Schrubbe	Benefits	Benefits	(24.38)
19441	Other	8100200	Annual Incentive	9851000	System control and load dispatching	Transmission	102071	Schrubbe	Benefits	Benefits	3,974.73
19442	Other	8100200	Annual Incentive	9851000	System control and load dispatching	Transmission	102091	Schrubbe	Benefits	Benefits	11,917.86
19443	Other	8100200	Annual Incentive	9851000	System control and load dispatching	Transmission	300056	Schrubbe	Benefits	Benefits	444.43
19444	Other	8100200	Annual Incentive	9851000	System control and load dispatching	Transmission	300074	Schrubbe	Benefits	Benefits	42,623.60
19445	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	101916	Schrubbe	Benefits	Benefits	(577.52)
19446	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	102007	Schrubbe	Benefits	Benefits	167.94
19447	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	102017	Schrubbe	Benefits	Benefits	(265.40)
19448	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	102027	Schrubbe	Benefits	Benefits	(625.10)
19449	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	102071	Schrubbe	Benefits	Benefits	(3,395.02)
19450	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	102091	Schrubbe	Benefits	Benefits	(14,520.62)
19451	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	300056	Schrubbe	Benefits	Benefits	1,651.15
19452	Other	8100528	Annual Incentive_Overhead Allocation	9851000	System control and load dispatching	Transmission	300074	Schrubbe	Benefits	Benefits	3,374.61
19453	Other	8100200	Annual Incentive	9853000	Compressor station labor and expenses	Transmission	101185	Schrubbe	Benefits	Benefits	258.40
19454	Other	8100200	Annual Incentive	9853000	Compressor station labor and expenses	Transmission	101188	Schrubbe	Benefits	Benefits	4,239.57
19455	Other	8100200	Annual Incentive	9853000	Compressor station labor and expenses	Transmission	102968	Schrubbe	Benefits	Benefits	3,001.19
19456	Other	8100200	Annual Incentive	9853000	Compressor station labor and expenses	Transmission	300056	Schrubbe	Benefits	Benefits	9,361.86
19457	Other	8100528	Annual Incentive_Overhead Allocation	9853000	Compressor station labor and expenses	Transmission	101185	Schrubbe	Benefits	Benefits	54.19
19458	Other	8100528	Annual Incentive_Overhead Allocation	9853000	Compressor station labor and expenses	Transmission	101188	Schrubbe	Benefits	Benefits	1,950.13
19459	Other	8100528	Annual Incentive_Overhead Allocation	9853000	Compressor station labor and expenses	Transmission	102968	Schrubbe	Benefits	Benefits	1,701.29
19460	Other	8100528	Annual Incentive_Overhead Allocation	9853000	Compressor station labor and expenses	Transmission	300056	Schrubbe	Benefits	Benefits	(2,073.91)
19461	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	100974	Schrubbe	Benefits	Benefits	31.83
19462	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	100999	Schrubbe	Benefits	Benefits	2,083.47
19463	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	101183	Schrubbe	Benefits	Benefits	142.97
19464	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	101185	Schrubbe	Benefits	Benefits	4,822.46
19465	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	101188	Schrubbe	Benefits	Benefits	7,288.63
19466	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	102968	Schrubbe	Benefits	Benefits	14,271.00
19467	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	300056	Schrubbe	Benefits	Benefits	359.77
19468	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	300074	Schrubbe	Benefits	Benefits	1,967.19
19469	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	300136	Schrubbe	Benefits	Benefits	27.58
19470	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	300139	Schrubbe	Benefits	Benefits	46.28
19471	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	300152	Schrubbe	Benefits	Benefits	110.03
19472	Other	8100200	Annual Incentive	9856000	Mains expenses	Transmission	300155	Schrubbe	Benefits	Benefits	507.92
19473	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	100974	Schrubbe	Benefits	Benefits	(26.43)
19474	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	100999	Schrubbe	Benefits	Benefits	840.10
19475	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	101183	Schrubbe	Benefits	Benefits	30.06
19476	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	101185	Schrubbe	Benefits	Benefits	305.79
19477	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	101188	Schrubbe	Benefits	Benefits	460.73
19478	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	102968	Schrubbe	Benefits	Benefits	159.38
19479	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	300056	Schrubbe	Benefits	Benefits	101.08
19480	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	300074	Schrubbe	Benefits	Benefits	1,970.81
19481	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	300136	Schrubbe	Benefits	Benefits	49.20

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19482	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	300139	Schrubbe	Benefits	Benefits	43.21
19483	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	300152	Schrubbe	Benefits	Benefits	(124.02)
19484	Other	8100528	Annual Incentive_Overhead Allocation	9856000	Mains expenses	Transmission	300155	Schrubbe	Benefits	Benefits	(129.49)
19485	Other	8100200	Annual Incentive	9857000	Measuring and regulating station expenses	Transmission	101185	Schrubbe	Benefits	Benefits	1,070.81
19486	Other	8100200	Annual Incentive	9857000	Measuring and regulating station expenses	Transmission	101188	Schrubbe	Benefits	Benefits	773.68
19487	Other	8100200	Annual Incentive	9857000	Measuring and regulating station expenses	Transmission	102968	Schrubbe	Benefits	Benefits	3,194.53
19488	Other	8100200	Annual Incentive	9857000	Measuring and regulating station expenses	Transmission	300056	Schrubbe	Benefits	Benefits	7,496.14
19489	Other	8100200	Annual Incentive	9857000	Measuring and regulating station expenses	Transmission	302125	Schrubbe	Benefits	Benefits	113.44
19490	Other	8100528	Annual Incentive_Overhead Allocation	9857000	Measuring and regulating station expenses	Transmission	101185	Schrubbe	Benefits	Benefits	425.75
19491	Other	8100528	Annual Incentive_Overhead Allocation	9857000	Measuring and regulating station expenses	Transmission	101188	Schrubbe	Benefits	Benefits	253.17
19492	Other	8100528	Annual Incentive_Overhead Allocation	9857000	Measuring and regulating station expenses	Transmission	102968	Schrubbe	Benefits	Benefits	1,578.33
19493	Other	8100528	Annual Incentive_Overhead Allocation	9857000	Measuring and regulating station expenses	Transmission	300056	Schrubbe	Benefits	Benefits	(2,083.42)
19494	Other	8100528	Annual Incentive_Overhead Allocation	9857000	Measuring and regulating station expenses	Transmission	302125	Schrubbe	Benefits	Benefits	(388.00)
19495	Other	8100200	Annual Incentive	9859000	Other expenses	Transmission	100407	Schrubbe	Benefits	Benefits	2,980.75
19496	Other	8100200	Annual Incentive	9859000	Other expenses	Transmission	100409	Schrubbe	Benefits	Benefits	2,971.57
19497	Other	8100200	Annual Incentive	9859000	Other expenses	Transmission	100523	Schrubbe	Benefits	Benefits	1,603.13
19498	Other	8100200	Annual Incentive	9859000	Other expenses	Transmission	101185	Schrubbe	Benefits	Benefits	1,825.88
19499	Other	8100200	Annual Incentive	9859000	Other expenses	Transmission	101188	Schrubbe	Benefits	Benefits	1,993.25
19500	Other	8100200	Annual Incentive	9859000	Other expenses	Transmission	102968	Schrubbe	Benefits	Benefits	2,820.50
19501	Other	8100200	Annual Incentive	9859000	Other expenses	Transmission	300056	Schrubbe	Benefits	Benefits	10,628.97
19502	Other	8100528	Annual Incentive_Overhead Allocation	9859000	Other expenses	Transmission	100407	Schrubbe	Benefits	Benefits	790.97
19503	Other	8100528	Annual Incentive_Overhead Allocation	9859000	Other expenses	Transmission	100409	Schrubbe	Benefits	Benefits	(1,058.49)
19504	Other	8100528	Annual Incentive_Overhead Allocation	9859000	Other expenses	Transmission	100523	Schrubbe	Benefits	Benefits	255.83
19505	Other	8100528	Annual Incentive_Overhead Allocation	9859000	Other expenses	Transmission	101185	Schrubbe	Benefits	Benefits	950.64
19506	Other	8100528	Annual Incentive_Overhead Allocation	9859000	Other expenses	Transmission	101188	Schrubbe	Benefits	Benefits	1,581.10
19507	Other	8100528	Annual Incentive_Overhead Allocation	9859000	Other expenses	Transmission	102968	Schrubbe	Benefits	Benefits	2,174.78
19508	Other	8100528	Annual Incentive_Overhead Allocation	9859000	Other expenses	Transmission	300056	Schrubbe	Benefits	Benefits	(3,416.51)
19509	Other	8100200	Annual Incentive	9860000	Rents	Transmission	101956	Schrubbe	Benefits	Benefits	197.86
19510	Other	8100200	Annual Incentive	9860000	Rents	Transmission	101958	Schrubbe	Benefits	Benefits	587.58
19511	Other	8100200	Annual Incentive	9860000	Rents	Transmission	101959	Schrubbe	Benefits	Benefits	125.31
19512	Other	8100200	Annual Incentive	9860000	Rents	Transmission	101963	Schrubbe	Benefits	Benefits	316.71
19513	Other	8100200	Annual Incentive	9860000	Rents	Transmission	101967	Schrubbe	Benefits	Benefits	267.32
19514	Other	8100200	Annual Incentive	9860000	Rents	Transmission	101968	Schrubbe	Benefits	Benefits	1,277.00
19515	Other	8100200	Annual Incentive	9860000	Rents	Transmission	200023	Schrubbe	Benefits	Benefits	75.99
19516	Other	8100200	Annual Incentive	9860000	Rents	Transmission	300412	Schrubbe	Benefits	Benefits	0.33
19517	Other	8100200	Annual Incentive	9860000	Rents	Transmission	302047	Schrubbe	Utilities & Corp Services	Facilities	242.75
19518	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	101956	Schrubbe	Benefits	Benefits	(78.31)
19519	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	101958	Schrubbe	Benefits	Benefits	(140.86)
19520	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	101959	Schrubbe	Benefits	Benefits	(47.69)
19521	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	101963	Schrubbe	Benefits	Benefits	(34.23)
19522	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	101967	Schrubbe	Benefits	Benefits	(89.33)
19523	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	101968	Schrubbe	Benefits	Benefits	142.30
19524	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	200023	Schrubbe	Benefits	Benefits	(100.59)
19525	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	300412	Schrubbe	Benefits	Benefits	(0.17)
19526	Other	8100528	Annual Incentive_Overhead Allocation	9860000	Rents	Transmission	302047	Schrubbe	Utilities & Corp Services	Facilities	(10.19)
19527	Labor	8200501	Fac - Incentive	9860000	Rents	Transmission	200023	Schrubbe	Benefits	Benefits	(130.37)
19528	Labor	8200501	Fac - Incentive	9860000	Rents	Transmission	200025	Schrubbe	Benefits	Benefits	(54.38)
19529	Other	8200501	Fac - Incentive	9860000	Rents	Transmission	200023	Schrubbe	Benefits	Benefits	(0.42)
19530	Other	8200501	Fac - Incentive	9860000	Rents	Transmission	300049	Schrubbe	Benefits	Benefits	(0.17)
19531	Other	8200501	Fac - Incentive	9860000	Rents	Transmission	300155	Schrubbe	Benefits	Benefits	(0.20)
19532	Other	8100200	Annual Incentive	9863000	Maintenance of mains	Transmission	101185	Schrubbe	Benefits	Benefits	2,210.19
19533	Other	8100200	Annual Incentive	9863000	Maintenance of mains	Transmission	101188	Schrubbe	Benefits	Benefits	3,039.58
19534	Other	8100200	Annual Incentive	9863000	Maintenance of mains	Transmission	102968	Schrubbe	Benefits	Benefits	4,001.70
19535	Other	8100200	Annual Incentive	9863000	Maintenance of mains	Transmission	300056	Schrubbe	Benefits	Benefits	11,353.60
19536	Other	8100528	Annual Incentive_Overhead Allocation	9863000	Maintenance of mains	Transmission	101185	Schrubbe	Benefits	Benefits	1,541.58
19537	Other	8100528	Annual Incentive_Overhead Allocation	9863000	Maintenance of mains	Transmission	101188	Schrubbe	Benefits	Benefits	1,432.63
19538	Other	8100528	Annual Incentive_Overhead Allocation	9863000	Maintenance of mains	Transmission	102968	Schrubbe	Benefits	Benefits	3,000.22
19539	Other	8100528	Annual Incentive_Overhead Allocation	9863000	Maintenance of mains	Transmission	300056	Schrubbe	Benefits	Benefits	(3,903.39)
19540	Other	8100200	Annual Incentive	9864000	Maintenance of compressor station equipment	Transmission	101188	Schrubbe	Benefits	Benefits	1,139.45
19541	Other	8100200	Annual Incentive	9864000	Maintenance of compressor station equipment	Transmission	102968	Schrubbe	Benefits	Benefits	1,119.63
19542	Other	8100200	Annual Incentive	9864000	Maintenance of compressor station equipment	Transmission	300056	Schrubbe	Benefits	Benefits	2,602.20
19543	Other	8100200	Annual Incentive	9864000	Maintenance of compressor station equipment	Transmission	302125	Schrubbe	Benefits	Benefits	10.36
19544	Other	8100528	Annual Incentive_Overhead Allocation	9864000	Maintenance of compressor station equipment	Transmission	101188	Schrubbe	Benefits	Benefits	1,010.74
19545	Other	8100528	Annual Incentive_Overhead Allocation	9864000	Maintenance of compressor station equipment	Transmission	102968	Schrubbe	Benefits	Benefits	754.37
19546	Other	8100528	Annual Incentive_Overhead Allocation	9864000	Maintenance of compressor station equipment	Transmission	300056	Schrubbe	Benefits	Benefits	(1,372.52)
19547	Other	8100528	Annual Incentive_Overhead Allocation	9864000	Maintenance of compressor station equipment	Transmission	302125	Schrubbe	Benefits	Benefits	(2.27)
19548	Labor	5540170	Labor Load Annual Incentive	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Schrubbe	Benefits	Benefits	166.78
19549	Other	8100200	Annual Incentive	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Schrubbe	Benefits	Benefits	520.35
19550	Other	8100200	Annual Incentive	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Schrubbe	Benefits	Benefits	237.40
19551	Other	8100200	Annual Incentive	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Schrubbe	Benefits	Benefits	965.91
19552	Other	8100200	Annual Incentive	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Schrubbe	Benefits	Benefits	2,012.88
19553	Other	8100200	Annual Incentive	9865000	Maintena of measuring and regulating station equip	Transmission	300074	Schrubbe	Benefits	Benefits	12.33
19554	Other	8100528	Annual Incentive_Overhead Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101185	Schrubbe	Benefits	Benefits	317.78
19555	Other	8100528	Annual Incentive_Overhead Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	101188	Schrubbe	Benefits	Benefits	425.79
19556	Other	8100528	Annual Incentive_Overhead Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	102968	Schrubbe	Benefits	Benefits	604.92
19557	Other	8100528	Annual Incentive_Overhead Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	300056	Schrubbe	Benefits	Benefits	408.75
19558	Other	8100528	Annual Incentive_Overhead Allocation	9865000	Maintena of measuring and regulating station equip	Transmission	300074	Schrubbe	Benefits	Benefits	(1.22)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19559	Other	8100200	Annual Incentive	9866000	Maintenance of communication equipment	Transmission	101188	Schrubbe	Benefits	Benefits	19.54
19560	Other	8100200	Annual Incentive	9866000	Maintenance of communication equipment	Transmission	101916	Schrubbe	Benefits	Benefits	0.04
19561	Other	8100200	Annual Incentive	9866000	Maintenance of communication equipment	Transmission	102007	Schrubbe	Benefits	Benefits	1.21
19562	Other	8100200	Annual Incentive	9866000	Maintenance of communication equipment	Transmission	102027	Schrubbe	Benefits	Benefits	(0.24)
19563	Other	8100200	Annual Incentive	9866000	Maintenance of communication equipment	Transmission	102071	Schrubbe	Benefits	Benefits	8.75
19564	Other	8100200	Annual Incentive	9866000	Maintenance of communication equipment	Transmission	102968	Schrubbe	Benefits	Benefits	89.40
19565	Other	8100200	Annual Incentive	9866000	Maintenance of communication equipment	Transmission	300056	Schrubbe	Benefits	Benefits	140.91
19566	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	101188	Schrubbe	Benefits	Benefits	15.89
19567	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	101916	Schrubbe	Benefits	Benefits	(5.79)
19568	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	102007	Schrubbe	Benefits	Benefits	1.43
19569	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	102017	Schrubbe	Benefits	Benefits	(2.66)
19570	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	102027	Schrubbe	Benefits	Benefits	(6.27)
19571	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	102071	Schrubbe	Benefits	Benefits	(13.60)
19572	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	102968	Schrubbe	Benefits	Benefits	61.10
19573	Other	8100528	Annual Incentive_Overhead Allocation	9866000	Maintenance of communication equipment	Transmission	300056	Schrubbe	Benefits	Benefits	(40.15)
19574	Other	5600281	Employee Performance Recognition	9870000	Operation supervision and engineering	Distribution	101213	Schrubbe	Benefits	Benefits	791.69
19575	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100519	Schrubbe	Benefits	Benefits	81,447.21
19576	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100557	Schrubbe	Benefits	Benefits	3,444.14
19577	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100560	Schrubbe	Benefits	Benefits	2,902.38
19578	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100561	Schrubbe	Benefits	Benefits	2,118.23
19579	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100565	Schrubbe	Benefits	Benefits	6,866.21
19580	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100566	Schrubbe	Benefits	Benefits	1,633.71
19581	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100567	Schrubbe	Benefits	Benefits	508.38
19582	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	100569	Schrubbe	Benefits	Benefits	342.53
19583	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101120	Schrubbe	Benefits	Benefits	1,390.02
19584	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101123	Schrubbe	Benefits	Benefits	153.32
19585	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101133	Schrubbe	Benefits	Benefits	13,610.40
19586	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101134	Schrubbe	Benefits	Benefits	98.64
19587	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101135	Schrubbe	Benefits	Benefits	35.41
19588	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101175	Schrubbe	Benefits	Benefits	4,233.40
19589	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101197	Schrubbe	Benefits	Benefits	13,240.56
19590	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101198	Schrubbe	Benefits	Benefits	19,958.03
19591	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101200	Schrubbe	Benefits	Benefits	1,529.39
19592	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101201	Schrubbe	Benefits	Benefits	8,268.08
19593	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101202	Schrubbe	Benefits	Benefits	4,454.20
19594	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101203	Schrubbe	Benefits	Benefits	2,528.92
19595	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101205	Schrubbe	Benefits	Benefits	41,934.92
19596	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101206	Schrubbe	Benefits	Benefits	11,581.11
19597	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101207	Schrubbe	Benefits	Benefits	403.46
19598	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101208	Schrubbe	Benefits	Benefits	43,768.65
19599	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101209	Schrubbe	Benefits	Benefits	14,228.31
19600	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101210	Schrubbe	Benefits	Benefits	5,297.49
19601	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101211	Schrubbe	Benefits	Benefits	11,296.90
19602	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101213	Schrubbe	Benefits	Benefits	55,018.51
19603	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	101217	Schrubbe	Benefits	Benefits	3,580.36
19604	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	102007	Schrubbe	Benefits	Benefits	3.80
19605	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	102059	Schrubbe	Benefits	Benefits	23,451.68
19606	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	102081	Schrubbe	Benefits	Benefits	28.04
19607	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	102085	Schrubbe	Benefits	Benefits	15,905.49
19608	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	102319	Schrubbe	Benefits	Benefits	2,414.90
19609	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	103026	Schrubbe	Benefits	Benefits	3,801.73
19610	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	200797	Schrubbe	Benefits	Benefits	79,507.20
19611	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	200799	Schrubbe	Benefits	Benefits	20,089.34
19612	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300056	Schrubbe	Benefits	Benefits	6,374.14
19613	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300058	Schrubbe	Benefits	Benefits	85.88
19614	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300074	Schrubbe	Benefits	Benefits	406.24
19615	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300133	Schrubbe	Benefits	Benefits	35.44
19616	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300135	Schrubbe	Benefits	Benefits	21,645.20
19617	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300138	Schrubbe	Benefits	Benefits	56,448.05
19618	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300139	Schrubbe	Benefits	Benefits	170.51
19619	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300147	Schrubbe	Benefits	Benefits	35.44
19620	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300151	Schrubbe	Benefits	Benefits	14,235.09
19621	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300152	Schrubbe	Benefits	Benefits	184.17
19622	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300154	Schrubbe	Benefits	Benefits	128,079.28
19623	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300332	Schrubbe	Benefits	Benefits	4,269.57
19624	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	300361	Schrubbe	Benefits	Benefits	18,290.31
19625	Other	8100200	Annual Incentive	9870000	Operation supervision and engineering	Distribution	302047	Schrubbe	Benefits	Benefits	68,237.41
19626	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100519	Schrubbe	Benefits	Benefits	55,402.58
19627	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100557	Schrubbe	Benefits	Benefits	(3,360.83)
19628	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100560	Schrubbe	Benefits	Benefits	(1,317.51)
19629	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100561	Schrubbe	Benefits	Benefits	(108.26)
19630	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100565	Schrubbe	Benefits	Benefits	(3,098.90)
19631	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100566	Schrubbe	Benefits	Benefits	(536.12)
19632	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100567	Schrubbe	Benefits	Benefits	(373.50)
19633	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	100569	Schrubbe	Benefits	Benefits	7.54
19634	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101120	Schrubbe	Benefits	Benefits	(24.73)
19635	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101123	Schrubbe	Benefits	Benefits	16.87

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19636	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101133	Schrubbe	Benefits	Benefits	(390.93)
19637	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101134	Schrubbe	Benefits	Benefits	64.37
19638	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101135	Schrubbe	Benefits	Benefits	34.62
19639	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101175	Schrubbe	Benefits	Benefits	(321.96)
19640	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101197	Schrubbe	Benefits	Benefits	(3,515.05)
19641	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101198	Schrubbe	Benefits	Benefits	(10,300.04)
19642	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101200	Schrubbe	Benefits	Benefits	2,311.48
19643	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101201	Schrubbe	Benefits	Benefits	209.30
19644	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101202	Schrubbe	Benefits	Benefits	(3,213.58)
19645	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101203	Schrubbe	Benefits	Benefits	4,081.24
19646	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101205	Schrubbe	Benefits	Benefits	(3,542.65)
19647	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101206	Schrubbe	Benefits	Benefits	(1,473.20)
19648	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101207	Schrubbe	Benefits	Benefits	116.15
19649	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101208	Schrubbe	Benefits	Benefits	(7,195.54)
19650	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101209	Schrubbe	Benefits	Benefits	(5,436.24)
19651	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101210	Schrubbe	Benefits	Benefits	8,150.55
19652	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101211	Schrubbe	Benefits	Benefits	(1,644.45)
19653	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101213	Schrubbe	Benefits	Benefits	(6,946.69)
19654	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	101217	Schrubbe	Benefits	Benefits	(743.94)
19655	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	102007	Schrubbe	Benefits	Benefits	(1.09)
19656	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	102059	Schrubbe	Benefits	Benefits	(5,369.71)
19657	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	102081	Schrubbe	Benefits	Benefits	15.76
19658	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	102085	Schrubbe	Benefits	Benefits	59.52
19659	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	102319	Schrubbe	Benefits	Benefits	5,862.57
19660	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	103026	Schrubbe	Benefits	Benefits	2,139.50
19661	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	200797	Schrubbe	Benefits	Benefits	(16,170.01)
19662	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	200799	Schrubbe	Benefits	Benefits	2,701.12
19663	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300056	Schrubbe	Benefits	Benefits	3,784.02
19664	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300058	Schrubbe	Benefits	Benefits	37.14
19665	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300074	Schrubbe	Benefits	Benefits	1,197.01
19666	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300133	Schrubbe	Benefits	Benefits	(3.68)
19667	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300135	Schrubbe	Benefits	Benefits	3,729.27
19668	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300138	Schrubbe	Benefits	Benefits	1,964.75
19669	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300139	Schrubbe	Benefits	Benefits	(236.14)
19670	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300147	Schrubbe	Benefits	Benefits	3.20
19671	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300151	Schrubbe	Benefits	Benefits	1,612.34
19672	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300152	Schrubbe	Benefits	Benefits	68.92
19673	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300154	Schrubbe	Benefits	Benefits	10,641.30
19674	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300332	Schrubbe	Benefits	Benefits	954.03
19675	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	300361	Schrubbe	Benefits	Benefits	2,770.53
19676	Other	8100528	Annual Incentive_Overhead Allocation	9870000	Operation supervision and engineering	Distribution	302047	Schrubbe	Benefits	Benefits	(38,743.89)
19677	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Schrubbe	Benefits	Benefits	(31,257.81)
19678	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300135	Schrubbe	Benefits	Benefits	(24,749.15)
19679	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300138	Schrubbe	Benefits	Benefits	(32,322.68)
19680	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300151	Schrubbe	Benefits	Benefits	(8,399.13)
19681	Labor	8300101	Incentive-Settle_Direct	9870000	Operation supervision and engineering	Distribution	300154	Schrubbe	Benefits	Benefits	(393,664.17)
19682	Labor	8300105	Labor Benefits Inj and Dam-Settle_Direct	9870000	Operation supervision and engineering	Distribution	200799	Schrubbe	Benefits	Benefits	(598.69)
19683	Labor	8300106	Labor Benefits Pens and Ben-Settle_Dir	9870000	Operation supervision and engineering	Distribution	200799	Schrubbe	Benefits	Benefits	(11,727.14)
19684	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	100948	Schrubbe	Benefits	Benefits	13,843.75
19685	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	101916	Schrubbe	Benefits	Benefits	2.79
19686	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	102007	Schrubbe	Benefits	Benefits	169.62
19687	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	102027	Schrubbe	Benefits	Benefits	(16.77)
19688	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	102071	Schrubbe	Benefits	Benefits	2,756.61
19689	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	102091	Schrubbe	Benefits	Benefits	8,284.09
19690	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	300056	Schrubbe	Benefits	Benefits	2,844.13
19691	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	300074	Schrubbe	Benefits	Benefits	0.01
19692	Other	8100200	Annual Incentive	9871000	Distribution load dispatching	Distribution	300152	Schrubbe	Benefits	Benefits	17,696.03
19693	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	100948	Schrubbe	Benefits	Benefits	7,995.25
19694	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	101916	Schrubbe	Benefits	Benefits	(400.30)
19695	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	102007	Schrubbe	Benefits	Benefits	116.42
19696	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	102017	Schrubbe	Benefits	Benefits	(183.98)
19697	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	102027	Schrubbe	Benefits	Benefits	(433.28)
19698	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	102071	Schrubbe	Benefits	Benefits	(2,352.93)
19699	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	102091	Schrubbe	Benefits	Benefits	(10,057.24)
19700	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	300056	Schrubbe	Benefits	Benefits	1,654.07
19701	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	300074	Schrubbe	Benefits	Benefits	8,111.68
19702	Other	8100528	Annual Incentive_Overhead Allocation	9871000	Distribution load dispatching	Distribution	300152	Schrubbe	Benefits	Benefits	(8,515.08)
19703	Other	5610017	External Settlement Incentive	9874000	Mains and services expenses	Distribution	300074	Schrubbe	Benefits	Benefits	1,440.63
19704	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100407	Schrubbe	Benefits	Benefits	314.21
19705	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100409	Schrubbe	Benefits	Benefits	1,198.46
19706	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100948	Schrubbe	Benefits	Benefits	549.58
19707	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100963	Schrubbe	Benefits	Benefits	1,644.33
19708	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100967	Schrubbe	Benefits	Benefits	89.49
19709	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100970	Schrubbe	Benefits	Benefits	557.34
19710	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100971	Schrubbe	Benefits	Benefits	870.66
19711	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100974	Schrubbe	Benefits	Benefits	942.36
19712	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100980	Schrubbe	Benefits	Benefits	2,485.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19713	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100987	Schrubbe	Benefits	Benefits	1,037.55
19714	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100989	Schrubbe	Benefits	Benefits	720.08
19715	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100997	Schrubbe	Benefits	Benefits	2,041.46
19716	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	100999	Schrubbe	Benefits	Benefits	1,028.17
19717	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	101001	Schrubbe	Benefits	Benefits	3,861.59
19718	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	101002	Schrubbe	Benefits	Benefits	913.77
19719	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	101178	Schrubbe	Benefits	Benefits	5,570.18
19720	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	101183	Schrubbe	Benefits	Benefits	23.24
19721	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	102955	Schrubbe	Benefits	Benefits	164.95
19722	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	102981	Schrubbe	Benefits	Benefits	396.58
19723	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	103021	Schrubbe	Benefits	Benefits	6,221.54
19724	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	300056	Schrubbe	Benefits	Benefits	10,176.95
19725	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	300074	Schrubbe	Benefits	Benefits	757.23
19726	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	300136	Schrubbe	Benefits	Benefits	2,428.09
19727	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	300139	Schrubbe	Benefits	Benefits	5,529.71
19728	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	300152	Schrubbe	Benefits	Benefits	3,257.15
19729	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	300155	Schrubbe	Benefits	Benefits	2,802.10
19730	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	300332	Schrubbe	Benefits	Benefits	29.72
19731	Other	8100200	Annual Incentive	9874000	Mains and services expenses	Distribution	302125	Schrubbe	Benefits	Benefits	1,232.57
19732	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100407	Schrubbe	Benefits	Benefits	67.09
19733	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100409	Schrubbe	Benefits	Benefits	(736.66)
19734	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100948	Schrubbe	Benefits	Benefits	(31.60)
19735	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100963	Schrubbe	Benefits	Benefits	1,065.30
19736	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100967	Schrubbe	Benefits	Benefits	31.96
19737	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100970	Schrubbe	Benefits	Benefits	199.11
19738	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100971	Schrubbe	Benefits	Benefits	174.81
19739	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100974	Schrubbe	Benefits	Benefits	(485.60)
19740	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100980	Schrubbe	Benefits	Benefits	816.26
19741	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100987	Schrubbe	Benefits	Benefits	252.41
19742	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100989	Schrubbe	Benefits	Benefits	(117.33)
19743	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100997	Schrubbe	Benefits	Benefits	1,993.31
19744	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	100999	Schrubbe	Benefits	Benefits	488.61
19745	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	101001	Schrubbe	Benefits	Benefits	1,774.60
19746	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	101002	Schrubbe	Benefits	Benefits	441.57
19747	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	101178	Schrubbe	Benefits	Benefits	3,004.84
19748	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	101183	Schrubbe	Benefits	Benefits	6.55
19749	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	102955	Schrubbe	Benefits	Benefits	124.45
19750	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	102981	Schrubbe	Benefits	Benefits	44.32
19751	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	103021	Schrubbe	Benefits	Benefits	2,914.79
19752	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	300056	Schrubbe	Benefits	Benefits	(4,616.86)
19753	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	300074	Schrubbe	Benefits	Benefits	140.85
19754	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	300136	Schrubbe	Benefits	Benefits	376.17
19755	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	300139	Schrubbe	Benefits	Benefits	(593.70)
19756	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	300152	Schrubbe	Benefits	Benefits	(23.40)
19757	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	300155	Schrubbe	Benefits	Benefits	(438.74)
19758	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	300332	Schrubbe	Benefits	Benefits	1.20
19759	Other	8100528	Annual Incentive_Overhead Allocation	9874000	Mains and services expenses	Distribution	302125	Schrubbe	Benefits	Benefits	42.44
19760	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100948	Schrubbe	Benefits	Benefits	88.49
19761	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100963	Schrubbe	Benefits	Benefits	299.65
19762	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100967	Schrubbe	Benefits	Benefits	656.82
19763	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100970	Schrubbe	Benefits	Benefits	862.36
19764	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100971	Schrubbe	Benefits	Benefits	2,039.10
19765	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100974	Schrubbe	Benefits	Benefits	1,919.50
19766	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100980	Schrubbe	Benefits	Benefits	1,629.13
19767	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100987	Schrubbe	Benefits	Benefits	3,594.44
19768	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100989	Schrubbe	Benefits	Benefits	905.82
19769	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	100997	Schrubbe	Benefits	Benefits	447.55
19770	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	101001	Schrubbe	Benefits	Benefits	165.64
19771	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	101002	Schrubbe	Benefits	Benefits	158.24
19772	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	101188	Schrubbe	Benefits	Benefits	810.00
19773	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	102955	Schrubbe	Benefits	Benefits	7,009.03
19774	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	102981	Schrubbe	Benefits	Benefits	876.71
19775	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	300056	Schrubbe	Benefits	Benefits	6,689.40
19776	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	300136	Schrubbe	Benefits	Benefits	5,172.38
19777	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	300139	Schrubbe	Benefits	Benefits	5,459.56
19778	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	300147	Schrubbe	Benefits	Benefits	27.68
19779	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	300152	Schrubbe	Benefits	Benefits	928.40
19780	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	300155	Schrubbe	Benefits	Benefits	685.49
19781	Other	8100200	Annual Incentive	9875000	Measuring and regulating station expenses-General	Distribution	300332	Schrubbe	Benefits	Benefits	280.75
19782	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100948	Schrubbe	Benefits	Benefits	148.98
19783	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100963	Schrubbe	Benefits	Benefits	135.21
19784	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100967	Schrubbe	Benefits	Benefits	195.90
19785	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100970	Schrubbe	Benefits	Benefits	268.03
19786	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100971	Schrubbe	Benefits	Benefits	1,161.14
19787	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100974	Schrubbe	Benefits	Benefits	906.81
19788	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100980	Schrubbe	Benefits	Benefits	294.07
19789	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100987	Schrubbe	Benefits	Benefits	1,235.33

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19790	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100989	Schrubbe	Benefits	Benefits	631.76
19791	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	100997	Schrubbe	Benefits	Benefits	233.05
19792	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	101001	Schrubbe	Benefits	Benefits	127.00
19793	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	101002	Schrubbe	Benefits	Benefits	54.57
19794	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	101188	Schrubbe	Benefits	Benefits	(1,277.15)
19795	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	102955	Schrubbe	Benefits	Benefits	3,877.28
19796	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	102981	Schrubbe	Benefits	Benefits	172.35
19797	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300056	Schrubbe	Benefits	Benefits	(3,090.61)
19798	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300136	Schrubbe	Benefits	Benefits	(599.90)
19799	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300139	Schrubbe	Benefits	Benefits	(850.21)
19800	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300147	Schrubbe	Benefits	Benefits	0.26
19801	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300152	Schrubbe	Benefits	Benefits	(277.98)
19802	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300155	Schrubbe	Benefits	Benefits	373.18
19803	Other	8100528	Annual Incentive_Overhead Allocation	9875000	Measuring and regulating station expenses-General	Distribution	300332	Schrubbe	Benefits	Benefits	75.30
19804	Other	8100200	Annual Incentive	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Schrubbe	Benefits	Benefits	1.14
19805	Other	8100200	Annual Incentive	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Schrubbe	Benefits	Benefits	28.45
19806	Other	8100200	Annual Incentive	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Schrubbe	Benefits	Benefits	121.38
19807	Other	8100528	Annual Incentive_Overhead Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	100970	Schrubbe	Benefits	Benefits	0.35
19808	Other	8100528	Annual Incentive_Overhead Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	100974	Schrubbe	Benefits	Benefits	(0.10)
19809	Other	8100528	Annual Incentive_Overhead Allocation	9876000	Measuring and regulating station expens-Industrial	Distribution	300139	Schrubbe	Benefits	Benefits	226.69
19810	Other	8100200	Annual Incentive	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Schrubbe	Benefits	Benefits	2.92
19811	Other	8100200	Annual Incentive	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Schrubbe	Benefits	Benefits	108.77
19812	Other	8100200	Annual Incentive	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Schrubbe	Benefits	Benefits	564.95
19813	Other	8100200	Annual Incentive	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Schrubbe	Benefits	Benefits	1.40
19814	Other	8100528	Annual Incentive_Overhead Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100970	Schrubbe	Benefits	Benefits	(0.64)
19815	Other	8100528	Annual Incentive_Overhead Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	100974	Schrubbe	Benefits	Benefits	68.94
19816	Other	8100528	Annual Incentive_Overhead Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300139	Schrubbe	Benefits	Benefits	(295.35)
19817	Other	8100528	Annual Incentive_Overhead Allocation	9877000	Measur and regulat station exp-Cty gat chk station	Distribution	300155	Schrubbe	Benefits	Benefits	0.39
19818	Labor	5540170	Labor Load Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300152	Schrubbe	Benefits	Benefits	22.06
19819	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100948	Schrubbe	Benefits	Benefits	170.32
19820	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100963	Schrubbe	Benefits	Benefits	492.43
19821	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100967	Schrubbe	Benefits	Benefits	317.92
19822	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100970	Schrubbe	Benefits	Benefits	1,925.17
19823	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100971	Schrubbe	Benefits	Benefits	2,637.75
19824	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100974	Schrubbe	Benefits	Benefits	873.22
19825	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100980	Schrubbe	Benefits	Benefits	5,098.97
19826	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100987	Schrubbe	Benefits	Benefits	5,859.98
19827	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100989	Schrubbe	Benefits	Benefits	479.19
19828	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100997	Schrubbe	Benefits	Benefits	6,948.27
19829	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	100999	Schrubbe	Benefits	Benefits	4,363.27
19830	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101001	Schrubbe	Benefits	Benefits	5,550.38
19831	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101002	Schrubbe	Benefits	Benefits	4,575.34
19832	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101123	Schrubbe	Benefits	Benefits	2,954.81
19833	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101133	Schrubbe	Benefits	Benefits	14,488.59
19834	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	101189	Schrubbe	Benefits	Benefits	7,747.98
19835	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	102007	Schrubbe	Benefits	Benefits	1.90
19836	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	102955	Schrubbe	Benefits	Benefits	1,015.60
19837	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	102981	Schrubbe	Benefits	Benefits	184.76
19838	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300056	Schrubbe	Benefits	Benefits	27,081.17
19839	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300136	Schrubbe	Benefits	Benefits	25,007.07
19840	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300139	Schrubbe	Benefits	Benefits	11,744.48
19841	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300147	Schrubbe	Benefits	Benefits	113.11
19842	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300152	Schrubbe	Benefits	Benefits	19,286.74
19843	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300155	Schrubbe	Benefits	Benefits	14,693.00
19844	Other	8100200	Annual Incentive	9878000	Meter and house regulator expenses	Distribution	300238	Schrubbe	Benefits	Benefits	15.37
19845	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100948	Schrubbe	Benefits	Benefits	46.96
19846	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100963	Schrubbe	Benefits	Benefits	486.25
19847	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100967	Schrubbe	Benefits	Benefits	326.95
19848	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100970	Schrubbe	Benefits	Benefits	1,615.13
19849	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100971	Schrubbe	Benefits	Benefits	2,048.99
19850	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100974	Schrubbe	Benefits	Benefits	392.52
19851	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100980	Schrubbe	Benefits	Benefits	4,131.68
19852	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100987	Schrubbe	Benefits	Benefits	7,042.43
19853	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100989	Schrubbe	Benefits	Benefits	659.18
19854	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100997	Schrubbe	Benefits	Benefits	4,636.65
19855	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	100999	Schrubbe	Benefits	Benefits	2,722.39
19856	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101001	Schrubbe	Benefits	Benefits	3,990.71
19857	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101002	Schrubbe	Benefits	Benefits	2,886.06
19858	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101123	Schrubbe	Benefits	Benefits	(262.76)
19859	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101133	Schrubbe	Benefits	Benefits	(2,071.55)
19860	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	101189	Schrubbe	Benefits	Benefits	10,700.88
19861	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	102007	Schrubbe	Benefits	Benefits	(0.54)
19862	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	102955	Schrubbe	Benefits	Benefits	726.35
19863	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	102981	Schrubbe	Benefits	Benefits	103.48
19864	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300056	Schrubbe	Benefits	Benefits	(12,128.60)
19865	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300136	Schrubbe	Benefits	Benefits	(6,586.93)
19866	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300139	Schrubbe	Benefits	Benefits	(1,905.39)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19867	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300147	Schrubbe	Benefits	Benefits	(4.76)
19868	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300152	Schrubbe	Benefits	Benefits	(9,656.12)
19869	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300155	Schrubbe	Benefits	Benefits	(2,142.62)
19870	Other	8100528	Annual Incentive_Overhead Allocation	9878000	Meter and house regulator expenses	Distribution	300238	Schrubbe	Benefits	Benefits	10.32
19871	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100948	Schrubbe	Benefits	Benefits	62.54
19872	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100963	Schrubbe	Benefits	Benefits	740.18
19873	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100967	Schrubbe	Benefits	Benefits	151.28
19874	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100970	Schrubbe	Benefits	Benefits	1,912.37
19875	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100971	Schrubbe	Benefits	Benefits	678.71
19876	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100974	Schrubbe	Benefits	Benefits	1,550.95
19877	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100980	Schrubbe	Benefits	Benefits	2,995.73
19878	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100987	Schrubbe	Benefits	Benefits	7,620.89
19879	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100989	Schrubbe	Benefits	Benefits	147.23
19880	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100997	Schrubbe	Benefits	Benefits	356.70
19881	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	100999	Schrubbe	Benefits	Benefits	480.50
19882	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	101001	Schrubbe	Benefits	Benefits	75.72
19883	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	101002	Schrubbe	Benefits	Benefits	489.55
19884	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	101189	Schrubbe	Benefits	Benefits	16,757.71
19885	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	102955	Schrubbe	Benefits	Benefits	1,031.21
19886	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	102981	Schrubbe	Benefits	Benefits	176.70
19887	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300056	Schrubbe	Benefits	Benefits	1,831.16
19888	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300136	Schrubbe	Benefits	Benefits	725.07
19889	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300139	Schrubbe	Benefits	Benefits	2,109.69
19890	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300147	Schrubbe	Benefits	Benefits	13.32
19891	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300152	Schrubbe	Benefits	Benefits	989.45
19892	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300155	Schrubbe	Benefits	Benefits	819.31
19893	Other	8100200	Annual Incentive	9879000	Customer installations expenses	Distribution	300332	Schrubbe	Benefits	Benefits	4.31
19894	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100948	Schrubbe	Benefits	Benefits	(5.54)
19895	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100963	Schrubbe	Benefits	Benefits	81.62
19896	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100967	Schrubbe	Benefits	Benefits	4.03
19897	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100970	Schrubbe	Benefits	Benefits	331.19
19898	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100971	Schrubbe	Benefits	Benefits	121.59
19899	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100974	Schrubbe	Benefits	Benefits	863.93
19900	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100980	Schrubbe	Benefits	Benefits	376.74
19901	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100987	Schrubbe	Benefits	Benefits	1,229.74
19902	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100989	Schrubbe	Benefits	Benefits	36.82
19903	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100997	Schrubbe	Benefits	Benefits	104.57
19904	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	100999	Schrubbe	Benefits	Benefits	38.06
19905	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	101001	Schrubbe	Benefits	Benefits	15.73
19906	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	101002	Schrubbe	Benefits	Benefits	228.11
19907	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	101189	Schrubbe	Benefits	Benefits	2,675.45
19908	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	102955	Schrubbe	Benefits	Benefits	514.11
19909	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	102981	Schrubbe	Benefits	Benefits	33.26
19910	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300056	Schrubbe	Benefits	Benefits	(101.89)
19911	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300136	Schrubbe	Benefits	Benefits	295.63
19912	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300139	Schrubbe	Benefits	Benefits	(716.89)
19913	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300147	Schrubbe	Benefits	Benefits	0.01
19914	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300152	Schrubbe	Benefits	Benefits	(401.81)
19915	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300155	Schrubbe	Benefits	Benefits	676.34
19916	Other	8100528	Annual Incentive_Overhead Allocation	9879000	Customer installations expenses	Distribution	300332	Schrubbe	Benefits	Benefits	(0.45)
19917	Other	5600281	Employee Performance Recognition	9880000	Other expenses	Distribution	300136	Schrubbe	Benefits	Benefits	15.76
19918	Other	5600281	Employee Performance Recognition	9880000	Other expenses	Distribution	300139	Schrubbe	Benefits	Benefits	129.02
19919	Other	5600281	Employee Performance Recognition	9880000	Other expenses	Distribution	300152	Schrubbe	Benefits	Benefits	504.96
19920	Other	5610017	External Settlement Incentive	9880000	Other expenses	Distribution	300074	Schrubbe	Benefits	Benefits	2.54
19921	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100948	Schrubbe	Benefits	Benefits	623.99
19922	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100963	Schrubbe	Benefits	Benefits	415.45
19923	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100967	Schrubbe	Benefits	Benefits	305.00
19924	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100970	Schrubbe	Benefits	Benefits	5,478.72
19925	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100971	Schrubbe	Benefits	Benefits	3,380.00
19926	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100974	Schrubbe	Benefits	Benefits	8,455.66
19927	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100980	Schrubbe	Benefits	Benefits	2,525.83
19928	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100987	Schrubbe	Benefits	Benefits	2,173.95
19929	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100989	Schrubbe	Benefits	Benefits	1,229.73
19930	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100997	Schrubbe	Benefits	Benefits	13,422.74
19931	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	100999	Schrubbe	Benefits	Benefits	8,819.01
19932	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101001	Schrubbe	Benefits	Benefits	11,693.44
19933	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101002	Schrubbe	Benefits	Benefits	11,698.31
19934	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101072	Schrubbe	Benefits	Benefits	1,378.31
19935	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101123	Schrubbe	Benefits	Benefits	6,895.37
19936	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101178	Schrubbe	Benefits	Benefits	3,268.63
19937	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101189	Schrubbe	Benefits	Benefits	1.40
19938	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101518	Schrubbe	Benefits	Benefits	525.53
19939	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	101916	Schrubbe	Benefits	Benefits	16.68
19940	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	102007	Schrubbe	Benefits	Benefits	499.43
19941	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	102027	Schrubbe	Benefits	Benefits	(100.25)
19942	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	102060	Schrubbe	Benefits	Benefits	70.17
19943	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	102071	Schrubbe	Benefits	Benefits	3,647.75

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
19944	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	102298	Schrubbe	Benefits	Benefits	2,610.20
19945	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	102955	Schrubbe	Benefits	Benefits	37,798.44
19946	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	102981	Schrubbe	Benefits	Benefits	501.54
19947	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	200799	Schrubbe	Benefits	Benefits	4,523.82
19948	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300056	Schrubbe	Benefits	Benefits	53,530.07
19949	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300058	Schrubbe	Benefits	Benefits	1,161.09
19950	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300074	Schrubbe	Benefits	Benefits	999.46
19951	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300136	Schrubbe	Benefits	Benefits	12,089.87
19952	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300138	Schrubbe	Benefits	Benefits	33,258.79
19953	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300139	Schrubbe	Benefits	Benefits	9,153.30
19954	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300147	Schrubbe	Benefits	Benefits	5,032.67
19955	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300151	Schrubbe	Benefits	Benefits	45,107.39
19956	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300152	Schrubbe	Benefits	Benefits	2,053.14
19957	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300155	Schrubbe	Benefits	Benefits	629.39
19958	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300238	Schrubbe	Benefits	Benefits	5,222.45
19959	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300332	Schrubbe	Benefits	Benefits	1,179.18
19960	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	300361	Schrubbe	Benefits	Benefits	40.28
19961	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	302047	Schrubbe	Benefits	Benefits	804.45
19962	Other	8100200	Annual Incentive	9880000	Other expenses	Distribution	302125	Schrubbe	Benefits	Benefits	375.49
19963	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100948	Schrubbe	Benefits	Benefits	513.30
19964	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100963	Schrubbe	Benefits	Benefits	177.51
19965	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100967	Schrubbe	Benefits	Benefits	37.46
19966	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100970	Schrubbe	Benefits	Benefits	1,071.76
19967	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100971	Schrubbe	Benefits	Benefits	2,268.65
19968	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100974	Schrubbe	Benefits	Benefits	986.69
19969	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100980	Schrubbe	Benefits	Benefits	817.24
19970	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100987	Schrubbe	Benefits	Benefits	1,372.41
19971	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100989	Schrubbe	Benefits	Benefits	831.43
19972	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100997	Schrubbe	Benefits	Benefits	1,359.35
19973	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	100999	Schrubbe	Benefits	Benefits	1,502.74
19974	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101001	Schrubbe	Benefits	Benefits	408.29
19975	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101002	Schrubbe	Benefits	Benefits	3,476.25
19976	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101072	Schrubbe	Benefits	Benefits	861.43
19977	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101123	Schrubbe	Benefits	Benefits	(271.16)
19978	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101178	Schrubbe	Benefits	Benefits	1,803.06
19979	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101189	Schrubbe	Benefits	Benefits	4.15
19980	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101518	Schrubbe	Benefits	Benefits	(43.61)
19981	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	101916	Schrubbe	Benefits	Benefits	(2,394.03)
19982	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102007	Schrubbe	Benefits	Benefits	593.84
19983	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102017	Schrubbe	Benefits	Benefits	(1,100.17)
19984	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102027	Schrubbe	Benefits	Benefits	(2,591.05)
19985	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102060	Schrubbe	Benefits	Benefits	(277.51)
19986	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102071	Schrubbe	Benefits	Benefits	(5,612.18)
19987	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102298	Schrubbe	Benefits	Benefits	(582.14)
19988	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102955	Schrubbe	Benefits	Benefits	22,829.95
19989	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	102981	Schrubbe	Benefits	Benefits	77.57
19990	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	200799	Schrubbe	Benefits	Benefits	514.66
19991	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300056	Schrubbe	Benefits	Benefits	(14,761.77)
19992	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300058	Schrubbe	Benefits	Benefits	548.78
19993	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300074	Schrubbe	Benefits	Benefits	491.53
19994	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300136	Schrubbe	Benefits	Benefits	(2,415.37)
19995	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300138	Schrubbe	Benefits	Benefits	1,314.08
19996	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300139	Schrubbe	Benefits	Benefits	7,379.73
19997	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300147	Schrubbe	Benefits	Benefits	906.91
19998	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300151	Schrubbe	Benefits	Benefits	(2,083.04)
19999	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300152	Schrubbe	Benefits	Benefits	3,391.82
20000	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300155	Schrubbe	Benefits	Benefits	2,265.30
20001	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300238	Schrubbe	Benefits	Benefits	(54.82)
20002	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300332	Schrubbe	Benefits	Benefits	94.32
20003	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	300361	Schrubbe	Benefits	Benefits	3.63
20004	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	302047	Schrubbe	Benefits	Benefits	(309.58)
20005	Other	8100528	Annual Incentive_Overhead Allocation	9880000	Other expenses	Distribution	302125	Schrubbe	Benefits	Benefits	(237.54)
20006	Labor	8300101	Incentive-Settle_Direct	9880000	Other expenses	Distribution	200799	Schrubbe	Benefits	Benefits	(5,474.77)
20007	Labor	8300101	Incentive-Settle_Direct	9880000	Other expenses	Distribution	300138	Schrubbe	Benefits	Benefits	(29,484.89)
20008	Labor	8300101	Incentive-Settle_Direct	9880000	Other expenses	Distribution	300151	Schrubbe	Benefits	Benefits	(30,413.47)
20009	Labor	8300105	Labor Benefits Inj and Dam-Settle_Direct	9880000	Other expenses	Distribution	200799	Schrubbe	Benefits	Benefits	(202.01)
20010	Labor	8300106	Labor Benefits Pens and Ben-Settle_Dir	9880000	Other expenses	Distribution	200799	Schrubbe	Benefits	Benefits	(4,723.03)
20011	Other	8100200	Annual Incentive	9881000	Rents	Distribution	101956	Schrubbe	Benefits	Benefits	936.90
20012	Other	8100200	Annual Incentive	9881000	Rents	Distribution	101958	Schrubbe	Benefits	Benefits	2,282.75
20013	Other	8100200	Annual Incentive	9881000	Rents	Distribution	101959	Schrubbe	Benefits	Benefits	546.82
20014	Other	8100200	Annual Incentive	9881000	Rents	Distribution	101963	Schrubbe	Benefits	Benefits	1,397.95
20015	Other	8100200	Annual Incentive	9881000	Rents	Distribution	101967	Schrubbe	Benefits	Benefits	1,162.64
20016	Other	8100200	Annual Incentive	9881000	Rents	Distribution	101968	Schrubbe	Benefits	Benefits	5,454.79
20017	Other	8100200	Annual Incentive	9881000	Rents	Distribution	200023	Schrubbe	Benefits	Benefits	357.39
20018	Other	8100200	Annual Incentive	9881000	Rents	Distribution	200024	Schrubbe	Benefits	Benefits	(0.01)
20019	Other	8100200	Annual Incentive	9881000	Rents	Distribution	300412	Schrubbe	Benefits	Benefits	2.11
20020	Other	8100200	Annual Incentive	9881000	Rents	Distribution	302047	Schrubbe	Utilities & Corp Services	Facilities	1,582.25

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20021	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	101956	Schrubbe	Benefits	Benefits	(254.15)
20022	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	101958	Schrubbe	Benefits	Benefits	(318.80)
20023	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	101959	Schrubbe	Benefits	Benefits	(155.04)
20024	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	101963	Schrubbe	Benefits	Benefits	(57.06)
20025	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	101967	Schrubbe	Benefits	Benefits	(282.56)
20026	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	101968	Schrubbe	Benefits	Benefits	706.44
20027	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	200023	Schrubbe	Benefits	Benefits	(520.93)
20028	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	200024	Schrubbe	Benefits	Benefits	(0.01)
20029	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	300412	Schrubbe	Benefits	Benefits	(0.31)
20030	Other	8100528	Annual Incentive_Overhead Allocation	9881000	Rents	Distribution	302047	Schrubbe	Utilities & Corp Services	Facilities	26.63
20031	Labor	8200501	Fac - Incentive	9881000	Rents	Distribution	200021	Schrubbe	Benefits	Benefits	(33.41)
20032	Labor	8200501	Fac - Incentive	9881000	Rents	Distribution	200022	Schrubbe	Benefits	Benefits	(0.07)
20033	Labor	8200501	Fac - Incentive	9881000	Rents	Distribution	200023	Schrubbe	Benefits	Benefits	(837.49)
20034	Labor	8200501	Fac - Incentive	9881000	Rents	Distribution	200025	Schrubbe	Benefits	Benefits	(79.39)
20035	Other	8200501	Fac - Incentive	9881000	Rents	Distribution	200021	Schrubbe	Benefits	Benefits	0.04
20036	Other	8200501	Fac - Incentive	9881000	Rents	Distribution	200023	Schrubbe	Benefits	Benefits	(2.71)
20037	Other	8200501	Fac - Incentive	9881000	Rents	Distribution	300133	Schrubbe	Benefits	Benefits	(0.01)
20038	Other	8200501	Fac - Incentive	9881000	Rents	Distribution	300136	Schrubbe	Benefits	Benefits	0.01
20039	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	101001	Schrubbe	Benefits	Benefits	8.95
20040	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	101002	Schrubbe	Benefits	Benefits	443.04
20041	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	102081	Schrubbe	Benefits	Benefits	241.16
20042	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	102955	Schrubbe	Benefits	Benefits	6,243.31
20043	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	300056	Schrubbe	Benefits	Benefits	8,457.52
20044	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	300139	Schrubbe	Benefits	Benefits	13.87
20045	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	300155	Schrubbe	Benefits	Benefits	1,372.98
20046	Other	8100200	Annual Incentive	9885000	Maintenance supervision and engineering	Distribution	300319	Schrubbe	Benefits	Benefits	145.87
20047	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	101001	Schrubbe	Benefits	Benefits	2.73
20048	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	101002	Schrubbe	Benefits	Benefits	433.69
20049	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	102081	Schrubbe	Benefits	Benefits	389.50
20050	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	102955	Schrubbe	Benefits	Benefits	4,042.86
20051	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	300056	Schrubbe	Benefits	Benefits	(2,542.68)
20052	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	300139	Schrubbe	Benefits	Benefits	62.49
20053	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	300155	Schrubbe	Benefits	Benefits	(389.15)
20054	Other	8100528	Annual Incentive_Overhead Allocation	9885000	Maintenance supervision and engineering	Distribution	300319	Schrubbe	Benefits	Benefits	(6.95)
20055	Other	5610017	External Settlement Incentive	9887000	Maintenance of mains	Distribution	300074	Schrubbe	Benefits	Benefits	2,014.58
20056	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100948	Schrubbe	Benefits	Benefits	182.58
20057	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100963	Schrubbe	Benefits	Benefits	214.34
20058	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100967	Schrubbe	Benefits	Benefits	761.06
20059	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100970	Schrubbe	Benefits	Benefits	3,726.57
20060	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100971	Schrubbe	Benefits	Benefits	1,308.80
20061	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100974	Schrubbe	Benefits	Benefits	2,007.91
20062	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100980	Schrubbe	Benefits	Benefits	5,213.71
20063	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100987	Schrubbe	Benefits	Benefits	5,178.50
20064	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100989	Schrubbe	Benefits	Benefits	563.63
20065	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100997	Schrubbe	Benefits	Benefits	2,763.03
20066	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	100999	Schrubbe	Benefits	Benefits	4,377.89
20067	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	101001	Schrubbe	Benefits	Benefits	7,435.20
20068	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	101002	Schrubbe	Benefits	Benefits	3,589.48
20069	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	101133	Schrubbe	Benefits	Benefits	3,572.41
20070	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	101178	Schrubbe	Benefits	Benefits	536.38
20071	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	101188	Schrubbe	Benefits	Benefits	260.23
20072	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	101189	Schrubbe	Benefits	Benefits	9.79
20073	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	102955	Schrubbe	Benefits	Benefits	6,163.97
20074	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	102981	Schrubbe	Benefits	Benefits	494.90
20075	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300056	Schrubbe	Benefits	Benefits	6,070.84
20076	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300136	Schrubbe	Benefits	Benefits	3,452.99
20077	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300139	Schrubbe	Benefits	Benefits	6,446.74
20078	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300147	Schrubbe	Benefits	Benefits	5.86
20079	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300152	Schrubbe	Benefits	Benefits	5,522.59
20080	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300155	Schrubbe	Benefits	Benefits	10,534.71
20081	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	300332	Schrubbe	Benefits	Benefits	2,624.24
20082	Other	8100200	Annual Incentive	9887000	Maintenance of mains	Distribution	302125	Schrubbe	Benefits	Benefits	101.44
20083	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100948	Schrubbe	Benefits	Benefits	35.48
20084	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100963	Schrubbe	Benefits	Benefits	158.53
20085	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100967	Schrubbe	Benefits	Benefits	446.66
20086	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100970	Schrubbe	Benefits	Benefits	1,095.63
20087	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100971	Schrubbe	Benefits	Benefits	1,007.53
20088	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100974	Schrubbe	Benefits	Benefits	342.40
20089	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100980	Schrubbe	Benefits	Benefits	(2,173.88)
20090	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100987	Schrubbe	Benefits	Benefits	1,192.69
20091	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100989	Schrubbe	Benefits	Benefits	(473.09)
20092	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100997	Schrubbe	Benefits	Benefits	(301.07)
20093	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	100999	Schrubbe	Benefits	Benefits	2,838.67
20094	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	101001	Schrubbe	Benefits	Benefits	(577.45)
20095	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	101002	Schrubbe	Benefits	Benefits	2,456.52
20096	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	101133	Schrubbe	Benefits	Benefits	30.82
20097	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	101178	Schrubbe	Benefits	Benefits	53.65

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20098	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	101188	Schrubbe	Benefits	Benefits	(932.68)
20099	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	101189	Schrubbe	Benefits	Benefits	(35.09)
20100	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	102955	Schrubbe	Benefits	Benefits	3,199.30
20101	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	102981	Schrubbe	Benefits	Benefits	229.61
20102	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300056	Schrubbe	Benefits	Benefits	(392.82)
20103	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300136	Schrubbe	Benefits	Benefits	98.50
20104	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300139	Schrubbe	Benefits	Benefits	597.20
20105	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300147	Schrubbe	Benefits	Benefits	(0.61)
20106	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300152	Schrubbe	Benefits	Benefits	141.63
20107	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300155	Schrubbe	Benefits	Benefits	(3,409.11)
20108	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	300332	Schrubbe	Benefits	Benefits	(646.54)
20109	Other	8100528	Annual Incentive_Overhead Allocation	9887000	Maintenance of mains	Distribution	302125	Schrubbe	Benefits	Benefits	(17.63)
20110	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Schrubbe	Benefits	Benefits	37.00
20111	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Schrubbe	Benefits	Benefits	94.02
20112	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Schrubbe	Benefits	Benefits	632.21
20113	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Schrubbe	Benefits	Benefits	163.35
20114	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Schrubbe	Benefits	Benefits	127.06
20115	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Schrubbe	Benefits	Benefits	644.29
20116	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Schrubbe	Benefits	Benefits	2,028.85
20117	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Schrubbe	Benefits	Benefits	594.17
20118	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Schrubbe	Benefits	Benefits	63.03
20119	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Schrubbe	Benefits	Benefits	47.27
20120	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Schrubbe	Benefits	Benefits	1,946.76
20121	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Schrubbe	Benefits	Benefits	168.59
20122	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Schrubbe	Benefits	Benefits	3,434.06
20123	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Schrubbe	Benefits	Benefits	2,354.58
20124	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Schrubbe	Benefits	Benefits	1,203.09
20125	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	300147	Schrubbe	Benefits	Benefits	36.71
20126	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Schrubbe	Benefits	Benefits	59.09
20127	Other	8100200	Annual Incentive	9889000	Maint of measur and regulati station equip-General	Distribution	300155	Schrubbe	Benefits	Benefits	131.97
20128	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100963	Schrubbe	Benefits	Benefits	35.29
20129	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100967	Schrubbe	Benefits	Benefits	20.82
20130	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100970	Schrubbe	Benefits	Benefits	407.09
20131	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100971	Schrubbe	Benefits	Benefits	36.29
20132	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100974	Schrubbe	Benefits	Benefits	76.87
20133	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100980	Schrubbe	Benefits	Benefits	322.92
20134	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100987	Schrubbe	Benefits	Benefits	1,134.06
20135	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	100989	Schrubbe	Benefits	Benefits	382.80
20136	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	101002	Schrubbe	Benefits	Benefits	126.56
20137	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	101188	Schrubbe	Benefits	Benefits	(169.53)
20138	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102955	Schrubbe	Benefits	Benefits	1,656.56
20139	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	102981	Schrubbe	Benefits	Benefits	5.69
20140	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300056	Schrubbe	Benefits	Benefits	(1,034.31)
20141	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300136	Schrubbe	Benefits	Benefits	(1,304.75)
20142	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300139	Schrubbe	Benefits	Benefits	(558.60)
20143	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300147	Schrubbe	Benefits	Benefits	6.26
20144	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300152	Schrubbe	Benefits	Benefits	2.48
20145	Other	8100528	Annual Incentive_Overhead Allocation	9889000	Maint of measur and regulati station equip-General	Distribution	300155	Schrubbe	Benefits	Benefits	(29.98)
20146	Other	8100200	Annual Incentive	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Schrubbe	Benefits	Benefits	6.37
20147	Other	8100200	Annual Incentive	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Schrubbe	Benefits	Benefits	5.81
20148	Other	8100200	Annual Incentive	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Schrubbe	Benefits	Benefits	210.88
20149	Other	8100200	Annual Incentive	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Schrubbe	Benefits	Benefits	106.01
20150	Other	8100200	Annual Incentive	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Schrubbe	Benefits	Benefits	28.30
20151	Other	8100200	Annual Incentive	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Schrubbe	Benefits	Benefits	107.05
20152	Other	8100528	Annual Incentive_Overhead Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	100967	Schrubbe	Benefits	Benefits	(1.40)
20153	Other	8100528	Annual Incentive_Overhead Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	100987	Schrubbe	Benefits	Benefits	1.64
20154	Other	8100528	Annual Incentive_Overhead Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	102955	Schrubbe	Benefits	Benefits	26.27
20155	Other	8100528	Annual Incentive_Overhead Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300056	Schrubbe	Benefits	Benefits	85.34
20156	Other	8100528	Annual Incentive_Overhead Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300136	Schrubbe	Benefits	Benefits	34.20
20157	Other	8100528	Annual Incentive_Overhead Allocation	9890000	Maint of measur and regulat station equip-Indust	Distribution	300139	Schrubbe	Benefits	Benefits	(164.06)
20158	Other	8100200	Annual Incentive	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Schrubbe	Benefits	Benefits	17.93
20159	Other	8100200	Annual Incentive	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Schrubbe	Benefits	Benefits	153.10
20160	Other	8100528	Annual Incentive_Overhead Allocation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	100967	Schrubbe	Benefits	Benefits	5.47
20161	Other	8100528	Annual Incentive_Overhead Allocation	9891000	Maint of meas and reg stat equip-Cty gate chk stat	Distribution	300139	Schrubbe	Benefits	Benefits	(87.04)
20162	Labor	5540170	Labor Load Annual Incentive	9892000	Maintenance of services	Distribution	300056	Schrubbe	Benefits	Benefits	39.64
20163	Labor	5540170	Labor Load Annual Incentive	9892000	Maintenance of services	Distribution	300139	Schrubbe	Benefits	Benefits	18.32
20164	Other	5610017	External Settlement Incentive	9892000	Maintenance of services	Distribution	300074	Schrubbe	Benefits	Benefits	5.19
20165	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100948	Schrubbe	Benefits	Benefits	4.62
20166	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100952	Schrubbe	Benefits	Benefits	44.41
20167	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100963	Schrubbe	Benefits	Benefits	491.82
20168	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100967	Schrubbe	Benefits	Benefits	384.87
20169	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100970	Schrubbe	Benefits	Benefits	2,984.04
20170	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100971	Schrubbe	Benefits	Benefits	1,039.19
20171	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100974	Schrubbe	Benefits	Benefits	1,012.85
20172	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100980	Schrubbe	Benefits	Benefits	2,959.20
20173	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100987	Schrubbe	Benefits	Benefits	3,141.61
20174	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100989	Schrubbe	Benefits	Benefits	159.38

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20175	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100997	Schrubbe	Benefits	Benefits	1,466.15
20176	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	100999	Schrubbe	Benefits	Benefits	2,905.43
20177	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	101001	Schrubbe	Benefits	Benefits	3,201.98
20178	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	101002	Schrubbe	Benefits	Benefits	3,496.79
20179	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	101188	Schrubbe	Benefits	Benefits	307.48
20180	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	101189	Schrubbe	Benefits	Benefits	60.82
20181	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	102955	Schrubbe	Benefits	Benefits	6,713.08
20182	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	102981	Schrubbe	Benefits	Benefits	189.83
20183	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300056	Schrubbe	Benefits	Benefits	2,997.41
20184	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300074	Schrubbe	Benefits	Benefits	47.92
20185	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300136	Schrubbe	Benefits	Benefits	1,990.17
20186	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300139	Schrubbe	Benefits	Benefits	3,193.58
20187	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300147	Schrubbe	Benefits	Benefits	8.78
20188	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300152	Schrubbe	Benefits	Benefits	3,923.92
20189	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300155	Schrubbe	Benefits	Benefits	4,001.22
20190	Other	8100200	Annual Incentive	9892000	Maintenance of services	Distribution	300332	Schrubbe	Benefits	Benefits	571.52
20191	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100948	Schrubbe	Benefits	Benefits	7.40
20192	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100952	Schrubbe	Benefits	Benefits	(9.73)
20193	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100963	Schrubbe	Benefits	Benefits	769.34
20194	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100967	Schrubbe	Benefits	Benefits	188.94
20195	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100970	Schrubbe	Benefits	Benefits	1,033.57
20196	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100971	Schrubbe	Benefits	Benefits	402.99
20197	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100974	Schrubbe	Benefits	Benefits	159.61
20198	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100980	Schrubbe	Benefits	Benefits	(57.65)
20199	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100987	Schrubbe	Benefits	Benefits	1,202.04
20200	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100989	Schrubbe	Benefits	Benefits	77.44
20201	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100997	Schrubbe	Benefits	Benefits	(670.54)
20202	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	100999	Schrubbe	Benefits	Benefits	(701.82)
20203	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	101001	Schrubbe	Benefits	Benefits	1,824.42
20204	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	101002	Schrubbe	Benefits	Benefits	1,630.73
20205	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	101188	Schrubbe	Benefits	Benefits	(1,102.03)
20206	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	101189	Schrubbe	Benefits	Benefits	(155.18)
20207	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	102955	Schrubbe	Benefits	Benefits	3,091.54
20208	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	102981	Schrubbe	Benefits	Benefits	(175.24)
20209	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300056	Schrubbe	Benefits	Benefits	(1,049.62)
20210	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300074	Schrubbe	Benefits	Benefits	(35.18)
20211	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300136	Schrubbe	Benefits	Benefits	(308.34)
20212	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300139	Schrubbe	Benefits	Benefits	(812.16)
20213	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300147	Schrubbe	Benefits	Benefits	(0.91)
20214	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300152	Schrubbe	Benefits	Benefits	(1,762.81)
20215	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300155	Schrubbe	Benefits	Benefits	(1,746.50)
20216	Other	8100528	Annual Incentive_Overhead Allocation	9892000	Maintenance of services	Distribution	300332	Schrubbe	Benefits	Benefits	(308.05)
20217	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100948	Schrubbe	Benefits	Benefits	1,256.28
20218	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100963	Schrubbe	Benefits	Benefits	642.08
20219	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100967	Schrubbe	Benefits	Benefits	404.35
20220	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100970	Schrubbe	Benefits	Benefits	2,146.23
20221	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100971	Schrubbe	Benefits	Benefits	1,576.17
20222	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100974	Schrubbe	Benefits	Benefits	2,014.58
20223	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100980	Schrubbe	Benefits	Benefits	3,103.01
20224	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100987	Schrubbe	Benefits	Benefits	3,304.79
20225	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100989	Schrubbe	Benefits	Benefits	950.35
20226	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100997	Schrubbe	Benefits	Benefits	3,675.14
20227	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	100999	Schrubbe	Benefits	Benefits	3,651.30
20228	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	101001	Schrubbe	Benefits	Benefits	3,273.55
20229	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	101002	Schrubbe	Benefits	Benefits	2,338.43
20230	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	101072	Schrubbe	Benefits	Benefits	13,602.48
20231	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	101135	Schrubbe	Benefits	Benefits	11,339.07
20232	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	101189	Schrubbe	Benefits	Benefits	647.08
20233	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	102955	Schrubbe	Benefits	Benefits	578.30
20234	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	102981	Schrubbe	Benefits	Benefits	1,023.48
20235	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300056	Schrubbe	Benefits	Benefits	7,828.95
20236	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300136	Schrubbe	Benefits	Benefits	14,277.72
20237	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300139	Schrubbe	Benefits	Benefits	18,873.25
20238	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300147	Schrubbe	Benefits	Benefits	208.71
20239	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300152	Schrubbe	Benefits	Benefits	15,132.48
20240	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300155	Schrubbe	Benefits	Benefits	10,454.33
20241	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300238	Schrubbe	Benefits	Benefits	2,386.75
20242	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300332	Schrubbe	Benefits	Benefits	14.93
20243	Other	8100200	Annual Incentive	9893000	Maintenance of meters and house regulators	Distribution	300361	Schrubbe	Benefits	Benefits	955.85
20244	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100948	Schrubbe	Benefits	Benefits	857.66
20245	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100963	Schrubbe	Benefits	Benefits	378.93
20246	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100967	Schrubbe	Benefits	Benefits	315.39
20247	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100970	Schrubbe	Benefits	Benefits	1,490.53
20248	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100971	Schrubbe	Benefits	Benefits	1,059.65
20249	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100974	Schrubbe	Benefits	Benefits	1,290.64
20250	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100980	Schrubbe	Benefits	Benefits	2,334.64
20251	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100987	Schrubbe	Benefits	Benefits	2,010.36

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20252	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100989	Schrubbe	Benefits	Benefits	761.84
20253	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100997	Schrubbe	Benefits	Benefits	2,273.35
20254	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	100999	Schrubbe	Benefits	Benefits	3,195.15
20255	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	101001	Schrubbe	Benefits	Benefits	1,880.38
20256	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	101002	Schrubbe	Benefits	Benefits	1,898.30
20257	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	101072	Schrubbe	Benefits	Benefits	4,317.00
20258	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	101135	Schrubbe	Benefits	Benefits	(609.80)
20259	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	101189	Schrubbe	Benefits	Benefits	511.59
20260	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	102955	Schrubbe	Benefits	Benefits	389.65
20261	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	102981	Schrubbe	Benefits	Benefits	553.95
20262	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300056	Schrubbe	Benefits	Benefits	(689.24)
20263	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300136	Schrubbe	Benefits	Benefits	(2,703.67)
20264	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300139	Schrubbe	Benefits	Benefits	(1,661.91)
20265	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300147	Schrubbe	Benefits	Benefits	56.08
20266	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300152	Schrubbe	Benefits	Benefits	(4,710.86)
20267	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300155	Schrubbe	Benefits	Benefits	(1,393.70)
20268	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300238	Schrubbe	Benefits	Benefits	(999.75)
20269	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300332	Schrubbe	Benefits	Benefits	0.95
20270	Other	8100528	Annual Incentive_Overhead Allocation	9893000	Maintenance of meters and house regulators	Distribution	300361	Schrubbe	Benefits	Benefits	(350.15)
20271	Other	8100200	Annual Incentive	9901000	Supervision	Customer	101920	Schrubbe	Benefits	Benefits	10,240.41
20272	Other	8100528	Annual Incentive_Overhead Allocation	9901000	Supervision	Customer	101920	Schrubbe	Benefits	Benefits	(1,874.33)
20273	Other	5600281	Employee Performance Recognition	9902000	Cust Acct Meter Read	Customer	101750	Schrubbe	Benefits	Benefits	35.65
20274	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	101748	Schrubbe	Benefits	Benefits	9,741.03
20275	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	101750	Schrubbe	Benefits	Benefits	9,675.58
20276	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	101752	Schrubbe	Benefits	Benefits	20,255.14
20277	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	101753	Schrubbe	Benefits	Benefits	29,284.68
20278	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	101916	Schrubbe	Benefits	Benefits	2.20
20279	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	101941	Schrubbe	Benefits	Benefits	7,622.85
20280	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	102007	Schrubbe	Benefits	Benefits	64.91
20281	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	102027	Schrubbe	Benefits	Benefits	(12.71)
20282	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	102071	Schrubbe	Benefits	Benefits	476.32
20283	Other	8100200	Annual Incentive	9902000	Cust Acct Meter Read	Customer	300591	Schrubbe	Benefits	Benefits	9.27
20284	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	101748	Schrubbe	Benefits	Benefits	588.65
20285	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	101750	Schrubbe	Benefits	Benefits	1,253.15
20286	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	101752	Schrubbe	Benefits	Benefits	2,485.07
20287	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	101753	Schrubbe	Benefits	Benefits	2,452.27
20288	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	101916	Schrubbe	Benefits	Benefits	(311.11)
20289	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	101941	Schrubbe	Benefits	Benefits	(530.16)
20290	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	101942	Schrubbe	Benefits	Benefits	8.85
20291	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	102007	Schrubbe	Benefits	Benefits	77.18
20292	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	102017	Schrubbe	Benefits	Benefits	(142.98)
20293	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	102027	Schrubbe	Benefits	Benefits	(336.69)
20294	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	102071	Schrubbe	Benefits	Benefits	(728.53)
20295	Other	8100528	Annual Incentive_Overhead Allocation	9902000	Cust Acct Meter Read	Customer	300591	Schrubbe	Benefits	Benefits	(2.87)
20296	Other	5600281	Employee Performance Recognition	9903000	Cust Acct Recrds &Coll	Customer	101938	Schrubbe	Benefits	Benefits	155.91
20297	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101325	Schrubbe	Benefits	Benefits	202.76
20298	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101739	Schrubbe	Benefits	Benefits	19,547.16
20299	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101748	Schrubbe	Benefits	Benefits	19.27
20300	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101750	Schrubbe	Benefits	Benefits	11.51
20301	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101752	Schrubbe	Benefits	Benefits	74.25
20302	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101753	Schrubbe	Benefits	Benefits	175.37
20303	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101754	Schrubbe	Benefits	Benefits	7,848.61
20304	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101916	Schrubbe	Benefits	Benefits	256.61
20305	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101917	Schrubbe	Benefits	Benefits	43,553.15
20306	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101918	Schrubbe	Benefits	Benefits	115.39
20307	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101919	Schrubbe	Benefits	Benefits	14,774.64
20308	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101921	Schrubbe	Benefits	Benefits	5,065.88
20309	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101922	Schrubbe	Benefits	Benefits	40,532.79
20310	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101923	Schrubbe	Benefits	Benefits	56,100.69
20311	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101924	Schrubbe	Benefits	Benefits	29,046.04
20312	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101925	Schrubbe	Benefits	Benefits	5,098.33
20313	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101926	Schrubbe	Benefits	Benefits	12,093.91
20314	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101928	Schrubbe	Benefits	Benefits	12,014.82
20315	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101930	Schrubbe	Benefits	Benefits	42,432.26
20316	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101933	Schrubbe	Benefits	Benefits	23,019.32
20317	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101934	Schrubbe	Benefits	Benefits	4,596.88
20318	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101935	Schrubbe	Benefits	Benefits	115,941.66
20319	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101936	Schrubbe	Benefits	Benefits	59,735.32
20320	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101937	Schrubbe	Benefits	Benefits	103,257.78
20321	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101938	Schrubbe	Benefits	Benefits	31,446.78
20322	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101939	Schrubbe	Benefits	Benefits	178,561.14
20323	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101940	Schrubbe	Benefits	Benefits	47,025.11
20324	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101943	Schrubbe	Benefits	Benefits	10,801.87
20325	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101944	Schrubbe	Benefits	Benefits	8,111.04
20326	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101945	Schrubbe	Benefits	Benefits	12,015.13
20327	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101946	Schrubbe	Benefits	Benefits	5,432.87
20328	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101947	Schrubbe	Benefits	Benefits	5,170.99

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20329	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	101948	Schrubbe	Benefits	Benefits	15,779.54
20330	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	102007	Schrubbe	Benefits	Benefits	60.94
20331	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	102027	Schrubbe	Benefits	Benefits	(11.68)
20332	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	102033	Schrubbe	Benefits	Benefits	3,998.87
20333	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	102064	Schrubbe	Benefits	Benefits	19,093.88
20334	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	102071	Schrubbe	Benefits	Benefits	449.01
20335	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	102074	Schrubbe	Benefits	Benefits	17,905.63
20336	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	103027	Schrubbe	Benefits	Benefits	5,873.23
20337	Other	8100200	Annual Incentive	9903000	Cust Acct Recrds &Coll	Customer	300591	Schrubbe	Benefits	Benefits	1,790.01
20338	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101325	Schrubbe	Benefits	Benefits	463.76
20339	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101739	Schrubbe	Benefits	Benefits	(190.13)
20340	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101748	Schrubbe	Benefits	Benefits	1.89
20341	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101750	Schrubbe	Benefits	Benefits	12.45
20342	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101752	Schrubbe	Benefits	Benefits	(10.80)
20343	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101753	Schrubbe	Benefits	Benefits	(32.85)
20344	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101754	Schrubbe	Benefits	Benefits	450.98
20345	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101916	Schrubbe	Benefits	Benefits	(4,244.82)
20346	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101917	Schrubbe	Benefits	Benefits	(2,669.92)
20347	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101918	Schrubbe	Benefits	Benefits	98.88
20348	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101919	Schrubbe	Benefits	Benefits	(376.35)
20349	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101921	Schrubbe	Benefits	Benefits	(232.94)
20350	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101922	Schrubbe	Benefits	Benefits	(902.17)
20351	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101923	Schrubbe	Benefits	Benefits	(1,419.80)
20352	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101924	Schrubbe	Benefits	Benefits	(2,193.46)
20353	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101925	Schrubbe	Benefits	Benefits	(162.40)
20354	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101926	Schrubbe	Benefits	Benefits	(380.20)
20355	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101928	Schrubbe	Benefits	Benefits	(1,069.77)
20356	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101930	Schrubbe	Benefits	Benefits	(1,698.05)
20357	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101933	Schrubbe	Benefits	Benefits	(807.24)
20358	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101934	Schrubbe	Benefits	Benefits	(182.77)
20359	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101935	Schrubbe	Benefits	Benefits	(6,964.28)
20360	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101936	Schrubbe	Benefits	Benefits	(3,269.73)
20361	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101937	Schrubbe	Benefits	Benefits	(5,393.56)
20362	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101938	Schrubbe	Benefits	Benefits	(3,148.15)
20363	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101939	Schrubbe	Benefits	Benefits	(9,833.98)
20364	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101940	Schrubbe	Benefits	Benefits	(483.28)
20365	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101943	Schrubbe	Benefits	Benefits	(8,711.61)
20366	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101944	Schrubbe	Benefits	Benefits	(317.49)
20367	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101945	Schrubbe	Benefits	Benefits	(939.42)
20368	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101946	Schrubbe	Benefits	Benefits	(786.07)
20369	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101947	Schrubbe	Benefits	Benefits	(624.16)
20370	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	101948	Schrubbe	Benefits	Benefits	(665.61)
20371	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	102007	Schrubbe	Benefits	Benefits	72.46
20372	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	102017	Schrubbe	Benefits	Benefits	(134.24)
20373	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	102027	Schrubbe	Benefits	Benefits	(316.08)
20374	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	102033	Schrubbe	Benefits	Benefits	(9,605.96)
20375	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	102064	Schrubbe	Benefits	Benefits	(1,908.28)
20376	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	102071	Schrubbe	Benefits	Benefits	(683.34)
20377	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	102074	Schrubbe	Benefits	Benefits	(809.87)
20378	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	103027	Schrubbe	Benefits	Benefits	5,981.26
20379	Other	8100528	Annual Incentive_Overhead Allocation	9903000	Cust Acct Recrds &Coll	Customer	300591	Schrubbe	Benefits	Benefits	130.66
20380	Other	5600281	Employee Performance Recognition	9908000	908 - Customer Asst Expense	Customer	101905	Schrubbe	Benefits	Benefits	107.94
20381	Other	5600281	Employee Performance Recognition	9908000	908 - Customer Asst Expense	Customer	300486	Schrubbe	Benefits	Benefits	3,092.81
20382	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101898	Schrubbe	Benefits	Benefits	6,943.92
20383	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101899	Schrubbe	Benefits	Benefits	(8.18)
20384	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101900	Schrubbe	Benefits	Benefits	548.63
20385	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101901	Schrubbe	Benefits	Benefits	2,070.61
20386	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101902	Schrubbe	Benefits	Benefits	32.92
20387	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101903	Schrubbe	Benefits	Benefits	114.60
20388	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101907	Schrubbe	Benefits	Benefits	16.59
20389	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101908	Schrubbe	Benefits	Benefits	(0.86)
20390	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101910	Schrubbe	Benefits	Benefits	1,602.51
20391	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101911	Schrubbe	Benefits	Benefits	103.47
20392	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101913	Schrubbe	Benefits	Benefits	17,744.89
20393	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101914	Schrubbe	Benefits	Benefits	511.19
20394	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101915	Schrubbe	Benefits	Benefits	3,190.68
20395	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101929	Schrubbe	Benefits	Benefits	7,575.08
20396	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101931	Schrubbe	Benefits	Benefits	11,689.54
20397	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	101952	Schrubbe	Benefits	Benefits	99.69
20398	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	100.73
20399	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	102386	Schrubbe	Benefits	Benefits	10,604.47
20400	Other	8100200	Annual Incentive	9908000	908 - Customer Asst Expense	Customer	300152	Schrubbe	Distribution Operations	Distribution Operations	0.01
20401	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101898	Schrubbe	Benefits	Benefits	(1,119.49)
20402	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101899	Schrubbe	Benefits	Benefits	(395.36)
20403	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101900	Schrubbe	Benefits	Benefits	102.48
20404	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101901	Schrubbe	Benefits	Benefits	325.39
20405	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101902	Schrubbe	Benefits	Benefits	(190.88)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20406	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101903	Schrubbe	Benefits	Benefits	(38.51)
20407	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101907	Schrubbe	Benefits	Benefits	(34.84)
20408	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101908	Schrubbe	Benefits	Benefits	(39.07)
20409	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101910	Schrubbe	Benefits	Benefits	(3,121.75)
20410	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101911	Schrubbe	Benefits	Benefits	(103.31)
20411	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101913	Schrubbe	Benefits	Benefits	(40.82)
20412	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101914	Schrubbe	Benefits	Benefits	(414.91)
20413	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101915	Schrubbe	Benefits	Benefits	243.21
20414	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101929	Schrubbe	Benefits	Benefits	(673.74)
20415	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101931	Schrubbe	Benefits	Benefits	(1,432.10)
20416	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	101952	Schrubbe	Benefits	Benefits	(9.81)
20417	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(12.65)
20418	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	102386	Schrubbe	Benefits	Benefits	117.50
20419	Other	8100528	Annual Incentive_Overhead Allocation	9908000	908 - Customer Asst Expense	Customer	300152	Schrubbe	Distribution Operations	Distribution Operations	14.42
20420	Other	8100200	Annual Incentive	9912000	Demonstrating and selling expenses	Customer	100517	Schrubbe	Benefits	Benefits	(44.39)
20421	Other	8100200	Annual Incentive	9912000	Demonstrating and selling expenses	Customer	102007	Schrubbe	Benefits	Benefits	44.18
20422	Other	8100200	Annual Incentive	9912000	Demonstrating and selling expenses	Customer	102390	Schrubbe	Benefits	Benefits	14,986.11
20423	Other	8100200	Annual Incentive	9912000	Demonstrating and selling expenses	Customer	300074	Schrubbe	Benefits	Benefits	2,789.04
20424	Other	8100528	Annual Incentive_Overhead Allocation	9912000	Demonstrating and selling expenses	Customer	100517	Schrubbe	Benefits	Benefits	(48.35)
20425	Other	8100528	Annual Incentive_Overhead Allocation	9912000	Demonstrating and selling expenses	Customer	102007	Schrubbe	Benefits	Benefits	(12.65)
20426	Other	8100528	Annual Incentive_Overhead Allocation	9912000	Demonstrating and selling expenses	Customer	102390	Schrubbe	Benefits	Benefits	1,835.07
20427	Other	8100528	Annual Incentive_Overhead Allocation	9912000	Demonstrating and selling expenses	Customer	300074	Schrubbe	Benefits	Benefits	2,274.14
20428	Labor	5540001	Productive Labor	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	24,384.08
20429	Labor	5540210	Incentive Non Loading	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits	Benefits	46,783.84
20430	Labor	5540210	Incentive Non Loading	9920000	Administrative and general salaries	Admin & General	302050	Schrubbe	Benefits	Benefits	29,632.16
20431	Labor	5540220	Labor Overtime	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	1,543.84
20432	Labor	5540240	Performance Share Plan	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits	Benefits	1,184,318.10
20433	Labor	5540240	Performance Share Plan	9920000	Administrative and general salaries	Admin & General	301369	Schrubbe	Benefits	Benefits	(87.31)
20434	Labor	5540240	Performance Share Plan	9920000	Administrative and general salaries	Admin & General	302047	Schrubbe	Benefits	Benefits	(593.17)
20435	Labor	5540240	Performance Share Plan	9920000	Administrative and general salaries	Admin & General	302050	Schrubbe	Benefits	Benefits	93,847.94
20436	Labor	5540250	Restricted Stock Units	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits	Benefits	1,296,528.09
20437	Labor	5540250	Restricted Stock Units	9920000	Administrative and general salaries	Admin & General	302050	Schrubbe	Benefits	Benefits	172,744.02
20438	Labor	5540255	Other Benefits Compensation	9920000	Administrative and general salaries	Admin & General	101953	Schrubbe	Benefits	Benefits	24,241.87
20439	Labor	5540255	Other Benefits Compensation	9920000	Administrative and general salaries	Admin & General	302050	Schrubbe	Benefits	Benefits	7,709.85
20440	Other	5610017	External Settlement Incentive	9920000	Administrative and general salaries	Admin & General	300814	Schrubbe	Benefits	Benefits	(1,851.06)
20441	Labor	8000020	Prod Labor Non-Bargaining Benefit Grp 1	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	19.46
20442	Labor	8100020	Non-Prod Labor Non-Bargaining Ben Grp 1	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	4,154.55
20443	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	100517	Schrubbe	Benefits	Benefits	47.30
20444	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	100520	Schrubbe	Benefits	Benefits	1,743.91
20445	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	100523	Schrubbe	Benefits	Benefits	1,664.49
20446	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	100528	Schrubbe	Benefits	Benefits	2,579.23
20447	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	100550	Schrubbe	Benefits	Benefits	1,914.92
20448	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101120	Schrubbe	Benefits	Benefits	20.09
20449	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101121	Schrubbe	Benefits	Benefits	2,089.10
20450	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101123	Schrubbe	Benefits	Benefits	5,273.03
20451	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101134	Schrubbe	Benefits	Benefits	4,330.87
20452	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101136	Schrubbe	Benefits	Benefits	7,014.35
20453	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101197	Schrubbe	Benefits	Benefits	1,995.19
20454	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101208	Schrubbe	Benefits	Benefits	33.65
20455	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101213	Schrubbe	Benefits	Benefits	1,694.67
20456	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.04)
20457	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101340	Schrubbe	Benefits	Benefits	29.72
20458	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101458	Schrubbe	Benefits	Benefits	1,100.87
20459	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101501	Schrubbe	Benefits	Benefits	4,212.49
20460	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101503	Schrubbe	Benefits	Benefits	1,217.36
20461	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101505	Schrubbe	Benefits	Benefits	628.30
20462	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101509	Schrubbe	Benefits	Benefits	322.79
20463	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101510	Schrubbe	Benefits	Benefits	8,114.89
20464	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101513	Schrubbe	Benefits	Benefits	9,710.85
20465	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.19)
20466	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101524	Schrubbe	Benefits	Benefits	7,407.36
20467	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101896	Schrubbe	Benefits	Benefits	514.11
20468	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101897	Schrubbe	Benefits	Benefits	467.23
20469	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101898	Schrubbe	Benefits	Benefits	82.73
20470	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101900	Schrubbe	Benefits	Benefits	51.68
20471	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101901	Schrubbe	Benefits	Benefits	3,797.46
20472	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101902	Schrubbe	Benefits	Benefits	5.89
20473	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101903	Schrubbe	Benefits	Benefits	2,498.73
20474	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101905	Schrubbe	Benefits	Benefits	7,332.02
20475	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101908	Schrubbe	Benefits	Benefits	(1.15)
20476	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.45)
20477	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101910	Schrubbe	Benefits	Benefits	41.77
20478	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101911	Schrubbe	Benefits	Benefits	29.12
20479	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101913	Schrubbe	Benefits	Benefits	1,886.00
20480	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101914	Schrubbe	Benefits	Benefits	1,915.70
20481	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101915	Schrubbe	Benefits	Benefits	709.26
20482	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101916	Schrubbe	Benefits	Benefits	7,951.39

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20483	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101943	Schrubbe	Benefits	Benefits	4,224.83
20484	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101949	Schrubbe	Benefits	Benefits	2,415.27
20485	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101950	Schrubbe	Benefits	Benefits	7,174.19
20486	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101951	Schrubbe	Benefits	Benefits	4,666.81
20487	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101952	Schrubbe	Benefits	Benefits	5,661.66
20488	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101953	Schrubbe	Benefits	Benefits	6,615.20
20489	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101956	Schrubbe	Benefits	Benefits	0.13
20490	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101959	Schrubbe	Benefits	Benefits	0.19
20491	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101961	Schrubbe	Benefits	Benefits	10,485.06
20492	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101978	Schrubbe	Benefits	Benefits	3,607.11
20493	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101983	Schrubbe	Benefits	Benefits	2,293.29
20494	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101986	Schrubbe	Benefits	Benefits	1,027.33
20495	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101988	Schrubbe	Benefits	Benefits	739.90
20496	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101989	Schrubbe	Benefits	Benefits	17,949.06
20497	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101991	Schrubbe	Benefits	Benefits	1,850.62
20498	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101996	Schrubbe	Benefits	Benefits	6,155.15
20499	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	101999	Schrubbe	Benefits	Benefits	2,424.40
20500	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102000	Schrubbe	Benefits	Benefits	5,806.40
20501	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102007	Schrubbe	Benefits	Benefits	11,828.71
20502	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102008	Schrubbe	Benefits	Benefits	3,698.36
20503	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102009	Schrubbe	Benefits	Benefits	5,978.12
20504	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102025	Schrubbe	Benefits	Benefits	3,719.45
20505	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102026	Schrubbe	Benefits	Benefits	1,019.95
20506	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102027	Schrubbe	Benefits	Benefits	2.94
20507	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102029	Schrubbe	Benefits	Benefits	8,269.27
20508	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102031	Schrubbe	Benefits	Benefits	18,503.44
20509	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102033	Schrubbe	Benefits	Benefits	8,215.46
20510	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102034	Schrubbe	Benefits	Benefits	1,116.76
20511	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102040	Schrubbe	Benefits	Benefits	3,130.94
20512	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102041	Schrubbe	Benefits	Benefits	10,613.56
20513	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102042	Schrubbe	Benefits	Benefits	4,811.70
20514	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102047	Schrubbe	Benefits	Benefits	7,604.27
20515	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102048	Schrubbe	Benefits	Benefits	3,281.33
20516	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102050	Schrubbe	Benefits	Benefits	2,234.72
20517	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102051	Schrubbe	Benefits	Benefits	2,603.37
20518	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102052	Schrubbe	Benefits	Benefits	7,972.74
20519	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102053	Schrubbe	Benefits	Benefits	2,814.19
20520	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102056	Schrubbe	Benefits	Benefits	875.87
20521	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102057	Schrubbe	Benefits	Benefits	6,271.53
20522	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102058	Schrubbe	Benefits	Benefits	5,458.45
20523	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102059	Schrubbe	Benefits	Benefits	928.20
20524	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102060	Schrubbe	Benefits	Benefits	11,073.20
20525	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102061	Schrubbe	Benefits	Benefits	2,294.07
20526	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102062	Schrubbe	Benefits	Benefits	466.96
20527	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102063	Schrubbe	Benefits	Benefits	389.42
20528	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102065	Schrubbe	Benefits	Benefits	4,374.67
20529	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102066	Schrubbe	Benefits	Benefits	88.55
20530	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102067	Schrubbe	Benefits	Benefits	4,411.46
20531	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102068	Schrubbe	Benefits	Benefits	4,297.49
20532	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102071	Schrubbe	Benefits	Benefits	4,284.55
20533	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102072	Schrubbe	Benefits	Benefits	10,693.36
20534	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102075	Schrubbe	Benefits	Benefits	1,902.33
20535	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102076	Schrubbe	Benefits	Benefits	6,269.61
20536	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102077	Schrubbe	Benefits	Benefits	5,621.43
20537	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102079	Schrubbe	Benefits	Benefits	4,294.00
20538	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102080	Schrubbe	Benefits	Benefits	5,324.87
20539	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102081	Schrubbe	Benefits	Benefits	1,167.08
20540	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102083	Schrubbe	Benefits	Benefits	3,418.50
20541	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102084	Schrubbe	Benefits	Benefits	9,668.17
20542	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102085	Schrubbe	Benefits	Benefits	6,104.29
20543	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102091	Schrubbe	Benefits	Benefits	1,298.33
20544	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102117	Schrubbe	Benefits	Benefits	37.00
20545	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102278	Schrubbe	Benefits	Benefits	2,962.22
20546	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102279	Schrubbe	Benefits	Benefits	10,159.95
20547	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102280	Schrubbe	Benefits	Benefits	2.82
20548	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102281	Schrubbe	Benefits	Benefits	8,679.64
20549	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102282	Schrubbe	Benefits	Benefits	1,505.30
20550	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102283	Schrubbe	Benefits	Benefits	4,484.83
20551	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102284	Schrubbe	Benefits	Benefits	4,512.63
20552	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102285	Schrubbe	Benefits	Benefits	212.33
20553	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102287	Schrubbe	Benefits	Benefits	230.74
20554	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102288	Schrubbe	Benefits	Benefits	9,884.36
20555	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102289	Schrubbe	Benefits	Benefits	159.62
20556	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102290	Schrubbe	Benefits	Benefits	2,915.35
20557	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102291	Schrubbe	Benefits	Benefits	91.40
20558	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102292	Schrubbe	Benefits	Benefits	12,204.40
20559	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102293	Schrubbe	Benefits	Benefits	13,107.02

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20560	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102294	Schrubbe	Benefits	Benefits	6,179.69
20561	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102295	Schrubbe	Benefits	Benefits	9,369.97
20562	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102297	Schrubbe	Benefits	Benefits	8,817.77
20563	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102298	Schrubbe	Benefits	Benefits	8,307.07
20564	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102299	Schrubbe	Benefits	Benefits	23,955.59
20565	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102300	Schrubbe	Benefits	Benefits	7,934.76
20566	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102303	Schrubbe	Benefits	Benefits	10,911.90
20567	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102304	Schrubbe	Benefits	Benefits	823.53
20568	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102305	Schrubbe	Benefits	Benefits	3,167.69
20569	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102306	Schrubbe	Benefits	Benefits	1,503.82
20570	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102307	Schrubbe	Benefits	Benefits	203.83
20571	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102308	Schrubbe	Benefits	Benefits	18,387.02
20572	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102309	Schrubbe	Benefits	Benefits	3,628.34
20573	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102310	Schrubbe	Benefits	Benefits	1,838.23
20574	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102311	Schrubbe	Benefits	Benefits	9,499.71
20575	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102313	Schrubbe	Benefits	Benefits	7,188.11
20576	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102314	Schrubbe	Benefits	Benefits	2,841.24
20577	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102315	Schrubbe	Benefits	Benefits	3,526.24
20578	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102317	Schrubbe	Benefits	Benefits	3,203.71
20579	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102318	Schrubbe	Benefits	Benefits	4,193.15
20580	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102319	Schrubbe	Benefits	Benefits	237.68
20581	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102320	Schrubbe	Benefits	Benefits	5,501.31
20582	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102321	Schrubbe	Benefits	Benefits	12,101.86
20583	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102322	Schrubbe	Benefits	Benefits	1,235.93
20584	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102323	Schrubbe	Benefits	Benefits	15,154.42
20585	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.51)
20586	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102378	Schrubbe	Benefits	Benefits	10,912.59
20587	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102379	Schrubbe	Benefits	Benefits	3.71
20588	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102384	Schrubbe	Benefits	Benefits	2,073.19
20589	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102385	Schrubbe	Benefits	Benefits	1,255.21
20590	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102386	Schrubbe	Benefits	Benefits	11.68
20591	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102388	Schrubbe	Benefits	Benefits	3,246.29
20592	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102389	Schrubbe	Benefits	Benefits	2,731.84
20593	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102415	Schrubbe	Benefits	Benefits	863.48
20594	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102448	Schrubbe	Benefits	Benefits	946.78
20595	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102449	Schrubbe	Benefits	Benefits	5,981.35
20596	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102450	Schrubbe	Benefits	Benefits	79,015.06
20597	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102451	Schrubbe	Benefits	Benefits	2,474.84
20598	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102452	Schrubbe	Benefits	Benefits	24,656.21
20599	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102453	Schrubbe	Benefits	Benefits	56.68
20600	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102454	Schrubbe	Benefits	Benefits	3,832.56
20601	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102455	Schrubbe	Benefits	Benefits	3,612.50
20602	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102456	Schrubbe	Benefits	Benefits	2,364.33
20603	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102457	Schrubbe	Benefits	Benefits	243.09
20604	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102458	Schrubbe	Benefits	Benefits	5,339.40
20605	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102628	Schrubbe	Benefits	Benefits	1,344.84
20606	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102629	Schrubbe	Benefits	Benefits	1,763.44
20607	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102632	Schrubbe	Benefits	Benefits	0.80
20608	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102641	Schrubbe	Benefits	Benefits	10,895.04
20609	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits	Benefits	3,532.72
20610	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102719	Schrubbe	Benefits	Benefits	5,648.71
20611	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102740	Schrubbe	Benefits	Benefits	1,595.52
20612	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102741	Schrubbe	Benefits	Benefits	2,552.36
20613	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102742	Schrubbe	Benefits	Benefits	2,845.22
20614	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102744	Schrubbe	Benefits	Benefits	355.82
20615	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102860	Schrubbe	Benefits	Benefits	325.67
20616	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102879	Schrubbe	Benefits	Benefits	553.92
20617	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	102887	Schrubbe	Benefits	Benefits	5,532.45
20618	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103002	Schrubbe	Benefits	Benefits	11,802.60
20619	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103003	Schrubbe	Benefits	Benefits	3,560.70
20620	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103008	Schrubbe	Benefits	Benefits	3,495.40
20621	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103026	Schrubbe	Benefits	Benefits	320.93
20622	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103027	Schrubbe	Benefits	Benefits	1,621.15
20623	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103028	Schrubbe	Benefits	Benefits	921.35
20624	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103029	Schrubbe	Benefits	Benefits	3,224.51
20625	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	103033	Schrubbe	Benefits	Benefits	208.55
20626	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	200024	Schrubbe	Benefits	Benefits	0.23
20627	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300049	Schrubbe	Benefits	Benefits	15,856.33
20628	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300056	Schrubbe	Benefits	Benefits	121.96
20629	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300074	Schrubbe	Benefits	Benefits	4.52
20630	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300134	Schrubbe	Benefits	Benefits	(1.97)
20631	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300137	Schrubbe	Benefits	Benefits	17.80
20632	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300140	Schrubbe	Benefits	Benefits	152.96
20633	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300148	Schrubbe	Benefits	Benefits	352.68
20634	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300153	Schrubbe	Benefits	Benefits	0.05
20635	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300279	Schrubbe	Benefits	Benefits	25.28
20636	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300361	Schrubbe	Benefits	Benefits	4,357.57

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20637	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300363	Schrubbe	Benefits	Benefits	2,149.37
20638	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300386	Schrubbe	Benefits	Benefits	(313.77)
20639	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300388	Schrubbe	Benefits	Benefits	(48.62)
20640	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300442	Schrubbe	Benefits	Benefits	10.29
20641	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.21)
20642	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	301561	Schrubbe	Benefits	Benefits	0.20
20643	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	301626	Schrubbe	Benefits	Benefits	2.20
20644	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.32)
20645	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.02)
20646	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	302045	Schrubbe	Benefits	Benefits	9.51
20647	Other	8100200	Annual Incentive	9920000	Administrative and general salaries	Admin & General	302047	Schrubbe	Benefits	Benefits	1,461.15
20648	Labor	8100502	NonProd NonBarg Labor G1_OH Alloc	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	291.67
20649	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	100517	Schrubbe	Benefits	Benefits	(934.36)
20650	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	100520	Schrubbe	Benefits	Benefits	(116.95)
20651	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	100523	Schrubbe	Benefits	Benefits	(180.86)
20652	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	100528	Schrubbe	Benefits	Benefits	(782.41)
20653	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	100550	Schrubbe	Benefits	Benefits	(353.81)
20654	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101120	Schrubbe	Benefits	Benefits	353.24
20655	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101121	Schrubbe	Benefits	Benefits	(220.13)
20656	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101123	Schrubbe	Benefits	Benefits	(886.83)
20657	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101134	Schrubbe	Benefits	Benefits	(917.01)
20658	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101136	Schrubbe	Benefits	Benefits	714.28
20659	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101197	Schrubbe	Benefits	Benefits	118.58
20660	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101208	Schrubbe	Benefits	Benefits	(2.05)
20661	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101213	Schrubbe	Benefits	Benefits	(756.59)
20662	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101335	Schrubbe	Benefits	Benefits	(2.30)
20663	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101340	Schrubbe	Benefits	Benefits	(143.77)
20664	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101348	Schrubbe	Benefits	Benefits	6.63
20665	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101458	Schrubbe	Benefits	Benefits	(801.11)
20666	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101501	Schrubbe	Benefits	Benefits	(2,127.36)
20667	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101503	Schrubbe	Benefits	Benefits	(486.82)
20668	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101505	Schrubbe	Benefits	Benefits	(111.17)
20669	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101509	Schrubbe	Benefits	Benefits	125.13
20670	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101510	Schrubbe	Benefits	Benefits	(504.47)
20671	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101513	Schrubbe	Benefits	Benefits	(340.16)
20672	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101514	Schrubbe	Benefits	Benefits	(44.06)
20673	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101524	Schrubbe	Benefits	Benefits	(3,206.03)
20674	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101896	Schrubbe	Benefits	Benefits	(685.60)
20675	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101897	Schrubbe	Benefits	Benefits	250.55
20676	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101898	Schrubbe	Benefits	Benefits	193.38
20677	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101900	Schrubbe	Benefits	Benefits	90.61
20678	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101901	Schrubbe	Benefits	Benefits	(455.33)
20679	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101902	Schrubbe	Benefits	Benefits	(7.36)
20680	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101903	Schrubbe	Benefits	Benefits	(91.64)
20681	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101905	Schrubbe	Benefits	Benefits	79.23
20682	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101908	Schrubbe	Benefits	Benefits	(66.13)
20683	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101909	Schrubbe	Benefits	Benefits	(15.64)
20684	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101910	Schrubbe	Benefits	Benefits	(107.34)
20685	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101911	Schrubbe	Benefits	Benefits	55.34
20686	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101913	Schrubbe	Benefits	Benefits	(384.07)
20687	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101914	Schrubbe	Benefits	Benefits	(669.11)
20688	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101915	Schrubbe	Benefits	Benefits	(322.39)
20689	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101916	Schrubbe	Benefits	Benefits	(12,156.69)
20690	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101943	Schrubbe	Benefits	Benefits	(6,444.31)
20691	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101949	Schrubbe	Benefits	Benefits	(317.45)
20692	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101950	Schrubbe	Benefits	Benefits	(442.85)
20693	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101951	Schrubbe	Benefits	Benefits	(863.44)
20694	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101952	Schrubbe	Benefits	Benefits	(72.34)
20695	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101953	Schrubbe	Benefits	Benefits	(448.69)
20696	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101956	Schrubbe	Benefits	Benefits	(0.47)
20697	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101959	Schrubbe	Benefits	Benefits	(0.67)
20698	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101961	Schrubbe	Benefits	Benefits	(1,102.64)
20699	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101978	Schrubbe	Benefits	Benefits	(1,373.40)
20700	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101983	Schrubbe	Benefits	Benefits	(2,020.19)
20701	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101986	Schrubbe	Benefits	Benefits	(4,310.06)
20702	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101988	Schrubbe	Benefits	Benefits	(103.78)
20703	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101989	Schrubbe	Benefits	Benefits	(15,186.54)
20704	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101991	Schrubbe	Benefits	Benefits	(2,937.09)
20705	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101996	Schrubbe	Benefits	Benefits	(1,167.83)
20706	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	101999	Schrubbe	Benefits	Benefits	(2,911.37)
20707	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102000	Schrubbe	Benefits	Benefits	(6,934.64)
20708	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102007	Schrubbe	Benefits	Benefits	(13,826.80)
20709	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102008	Schrubbe	Benefits	Benefits	(372.64)
20710	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102009	Schrubbe	Benefits	Benefits	(4,976.97)
20711	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102017	Schrubbe	Benefits	Benefits	(427.05)
20712	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102025	Schrubbe	Benefits	Benefits	(3,480.73)
20713	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102026	Schrubbe	Benefits	Benefits	(1,590.24)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20714	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102027	Schrubbe	Benefits	Benefits	(2,031.15)
20715	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102029	Schrubbe	Benefits	Benefits	(3,730.55)
20716	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102031	Schrubbe	Benefits	Benefits	(4,759.73)
20717	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102033	Schrubbe	Benefits	Benefits	(11,206.47)
20718	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102034	Schrubbe	Benefits	Benefits	(3,900.16)
20719	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102040	Schrubbe	Benefits	Benefits	(492.26)
20720	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102041	Schrubbe	Benefits	Benefits	(965.98)
20721	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102042	Schrubbe	Benefits	Benefits	(212.10)
20722	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102047	Schrubbe	Benefits	Benefits	(1,327.19)
20723	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102048	Schrubbe	Benefits	Benefits	(60.18)
20724	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102050	Schrubbe	Benefits	Benefits	(185.83)
20725	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102051	Schrubbe	Benefits	Benefits	159.04
20726	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102052	Schrubbe	Benefits	Benefits	(584.80)
20727	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102053	Schrubbe	Benefits	Benefits	(265.63)
20728	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102056	Schrubbe	Benefits	Benefits	(236.84)
20729	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102057	Schrubbe	Benefits	Benefits	(6,294.44)
20730	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102058	Schrubbe	Benefits	Benefits	(3,887.63)
20731	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102059	Schrubbe	Benefits	Benefits	(283.48)
20732	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102060	Schrubbe	Benefits	Benefits	714.68
20733	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102061	Schrubbe	Benefits	Benefits	(510.52)
20734	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102062	Schrubbe	Benefits	Benefits	(170.47)
20735	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102063	Schrubbe	Benefits	Benefits	(45.97)
20736	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102065	Schrubbe	Benefits	Benefits	194.49
20737	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102066	Schrubbe	Benefits	Benefits	(136.63)
20738	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102067	Schrubbe	Benefits	Benefits	(223.17)
20739	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102068	Schrubbe	Benefits	Benefits	(128.67)
20740	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102071	Schrubbe	Benefits	Benefits	(2,988.98)
20741	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102072	Schrubbe	Benefits	Benefits	(1,619.13)
20742	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102075	Schrubbe	Benefits	Benefits	1,424.81
20743	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102076	Schrubbe	Benefits	Benefits	(619.77)
20744	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102077	Schrubbe	Benefits	Benefits	(1,726.93)
20745	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102079	Schrubbe	Benefits	Benefits	(573.29)
20746	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102080	Schrubbe	Benefits	Benefits	(1,547.69)
20747	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102081	Schrubbe	Benefits	Benefits	(168.94)
20748	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102083	Schrubbe	Benefits	Benefits	153.49
20749	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102084	Schrubbe	Benefits	Benefits	(364.37)
20750	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102085	Schrubbe	Benefits	Benefits	(1,895.26)
20751	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102091	Schrubbe	Benefits	Benefits	(113.26)
20752	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102117	Schrubbe	Benefits	Benefits	(54.73)
20753	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102278	Schrubbe	Benefits	Benefits	(254.12)
20754	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102279	Schrubbe	Benefits	Benefits	(4,024.46)
20755	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102280	Schrubbe	Benefits	Benefits	(18.25)
20756	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102281	Schrubbe	Benefits	Benefits	(825.84)
20757	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102282	Schrubbe	Benefits	Benefits	(56.79)
20758	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102283	Schrubbe	Benefits	Benefits	(964.94)
20759	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102284	Schrubbe	Benefits	Benefits	(23.17)
20760	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102285	Schrubbe	Benefits	Benefits	107.61
20761	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102287	Schrubbe	Benefits	Benefits	0.02
20762	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102288	Schrubbe	Benefits	Benefits	193.56
20763	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102289	Schrubbe	Benefits	Benefits	(100.35)
20764	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102290	Schrubbe	Benefits	Benefits	(267.25)
20765	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102291	Schrubbe	Benefits	Benefits	(121.71)
20766	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102292	Schrubbe	Benefits	Benefits	(1,239.40)
20767	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102293	Schrubbe	Benefits	Benefits	(44.72)
20768	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102294	Schrubbe	Benefits	Benefits	(360.98)
20769	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102295	Schrubbe	Benefits	Benefits	(484.44)
20770	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102297	Schrubbe	Benefits	Benefits	(1,103.13)
20771	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102298	Schrubbe	Benefits	Benefits	(339.51)
20772	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102299	Schrubbe	Benefits	Benefits	(3,195.31)
20773	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102300	Schrubbe	Benefits	Benefits	619.18
20774	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102303	Schrubbe	Benefits	Benefits	(660.49)
20775	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102304	Schrubbe	Benefits	Benefits	208.92
20776	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102305	Schrubbe	Benefits	Benefits	(276.94)
20777	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102306	Schrubbe	Benefits	Benefits	(916.46)
20778	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102307	Schrubbe	Benefits	Benefits	(6.44)
20779	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102308	Schrubbe	Benefits	Benefits	(2,531.59)
20780	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102309	Schrubbe	Benefits	Benefits	252.83
20781	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102310	Schrubbe	Benefits	Benefits	(403.84)
20782	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102311	Schrubbe	Benefits	Benefits	(369.24)
20783	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102313	Schrubbe	Benefits	Benefits	(325.08)
20784	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102314	Schrubbe	Benefits	Benefits	(162.58)
20785	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102315	Schrubbe	Benefits	Benefits	(245.27)
20786	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102317	Schrubbe	Benefits	Benefits	(847.88)
20787	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102318	Schrubbe	Benefits	Benefits	(148.42)
20788	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102319	Schrubbe	Benefits	Benefits	234.32
20789	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102320	Schrubbe	Benefits	Benefits	(785.26)
20790	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102321	Schrubbe	Benefits	Benefits	2,887.74

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20791	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102322	Schrubbe	Benefits	Benefits	383.49
20792	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102323	Schrubbe	Benefits	Benefits	4,927.41
20793	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102377	Schrubbe	Benefits	Benefits	(3,163.71)
20794	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102378	Schrubbe	Benefits	Benefits	1,042.57
20795	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102379	Schrubbe	Benefits	Benefits	(1,134.76)
20796	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102384	Schrubbe	Benefits	Benefits	311.22
20797	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102385	Schrubbe	Benefits	Benefits	157.73
20798	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102386	Schrubbe	Benefits	Benefits	118.85
20799	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102388	Schrubbe	Benefits	Benefits	298.51
20800	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102389	Schrubbe	Benefits	Benefits	130.02
20801	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102415	Schrubbe	Benefits	Benefits	1,265.80
20802	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102448	Schrubbe	Benefits	Benefits	(395.54)
20803	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102449	Schrubbe	Benefits	Benefits	(119.95)
20804	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102450	Schrubbe	Benefits	Benefits	(1,892.26)
20805	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102451	Schrubbe	Benefits	Benefits	(286.35)
20806	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102452	Schrubbe	Benefits	Benefits	(10,991.38)
20807	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102453	Schrubbe	Benefits	Benefits	69.08
20808	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102454	Schrubbe	Benefits	Benefits	(71.13)
20809	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102455	Schrubbe	Benefits	Benefits	535.48
20810	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102456	Schrubbe	Benefits	Benefits	100.20
20811	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102457	Schrubbe	Benefits	Benefits	102.74
20812	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102458	Schrubbe	Benefits	Benefits	(482.62)
20813	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102628	Schrubbe	Benefits	Benefits	54.46
20814	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102629	Schrubbe	Benefits	Benefits	(174.92)
20815	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102632	Schrubbe	Benefits	Benefits	(9.29)
20816	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102641	Schrubbe	Benefits	Benefits	(1,218.96)
20817	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102691	Schrubbe	Benefits	Benefits	(333.79)
20818	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102719	Schrubbe	Benefits	Benefits	144.81
20819	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102740	Schrubbe	Benefits	Benefits	(212.42)
20820	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102741	Schrubbe	Benefits	Benefits	(104.32)
20821	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102742	Schrubbe	Benefits	Benefits	(454.04)
20822	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102744	Schrubbe	Benefits	Benefits	1,741.15
20823	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102860	Schrubbe	Benefits	Benefits	(180.01)
20824	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102879	Schrubbe	Benefits	Benefits	(164.38)
20825	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	102887	Schrubbe	Benefits	Benefits	(211.67)
20826	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103002	Schrubbe	Benefits	Benefits	(1,725.10)
20827	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103003	Schrubbe	Benefits	Benefits	(311.96)
20828	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103008	Schrubbe	Benefits	Benefits	(723.63)
20829	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103026	Schrubbe	Benefits	Benefits	229.63
20830	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103027	Schrubbe	Benefits	Benefits	13.00
20831	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103028	Schrubbe	Benefits	Benefits	(87.26)
20832	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103029	Schrubbe	Benefits	Benefits	(850.38)
20833	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	103033	Schrubbe	Benefits	Benefits	(48.21)
20834	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.83)
20835	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300049	Schrubbe	Benefits	Benefits	781.45
20836	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300056	Schrubbe	Benefits	Benefits	(899.37)
20837	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300074	Schrubbe	Benefits	Benefits	319.25
20838	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300134	Schrubbe	Benefits	Benefits	(8.46)
20839	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300137	Schrubbe	Benefits	Benefits	186.59
20840	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300140	Schrubbe	Benefits	Benefits	(62.33)
20841	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300148	Schrubbe	Benefits	Benefits	836.95
20842	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300153	Schrubbe	Benefits	Benefits	(2.34)
20843	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300279	Schrubbe	Benefits	Benefits	(52.78)
20844	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300361	Schrubbe	Benefits	Benefits	(414.62)
20845	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300363	Schrubbe	Benefits	Benefits	183.27
20846	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300386	Schrubbe	Benefits	Benefits	(95.68)
20847	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300388	Schrubbe	Benefits	Benefits	(14.83)
20848	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300442	Schrubbe	Benefits	Benefits	30.47
20849	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	300509	Schrubbe	Benefits	Benefits	(94.94)
20850	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	301561	Schrubbe	Benefits	Benefits	(11.33)
20851	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	301626	Schrubbe	Benefits	Benefits	650.28
20852	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	301675	Schrubbe	Benefits	Benefits	71.43
20853	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	301685	Schrubbe	Benefits	Benefits	(2.48)
20854	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	302045	Schrubbe	Benefits	Benefits	(0.21)
20855	Other	8100528	Annual Incentive_Overhead Allocation	9920000	Administrative and general salaries	Admin & General	302047	Schrubbe	Benefits	Benefits	35.80
20856	Labor	5540185	Other Compensation Accruals	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	1,831.63
20857	Other	5600066	Materials	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	244.58
20858	Other	5600091	Print and Copy Cost - Other	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	304.09
20859	Other	5600221	Employee Expenses Meals	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	39.80
20860	Other	5600256	Office Supplies	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	121.67
20861	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	101123	Schrubbe	Benefits	Benefits	3.71
20862	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	101134	Schrubbe	Benefits	Benefits	5.97
20863	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	101951	Schrubbe	Benefits	Benefits	13.53
20864	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	101953	Schrubbe	Benefits	Benefits	99.12
20865	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	101986	Schrubbe	Benefits	Benefits	93.67
20866	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102007	Schrubbe	Benefits	Benefits	11.09
20867	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102029	Schrubbe	Benefits	Benefits	35.96

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20868	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102041	Schrubbe	Benefits	Benefits	352.74
20869	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102047	Schrubbe	Benefits	Benefits	18.41
20870	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102048	Schrubbe	Benefits	Benefits	16.06
20871	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102068	Schrubbe	Benefits	Benefits	3.31
20872	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102071	Schrubbe	Benefits	Benefits	1.32
20873	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102077	Schrubbe	Benefits	Benefits	10.26
20874	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102081	Schrubbe	Benefits	Benefits	2.69
20875	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102298	Schrubbe	Benefits	Benefits	3.90
20876	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102323	Schrubbe	Benefits	Benefits	5.21
20877	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102389	Schrubbe	Benefits	Benefits	33.84
20878	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits	Benefits	40,706.05
20879	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	102719	Schrubbe	Benefits	Benefits	9.56
20880	Other	5600281	Employee Performance Recognition	9921000	Office supplies and expenses	Admin & General	302050	Schrubbe	Benefits	Benefits	52,680.35
20881	Other	5600351	Moves Adds Changes	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	19.41
20882	Other	5600436	Postage	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	563.90
20883	Other	5600726	License Fees and Permits	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	351.16
20884	Labor	8100110	401K Match	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	4,518.19
20885	Labor	8100110	401K Match	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(209.01)
20886	Labor	8100110	401K Match	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(4,309.17)
20887	Labor	8100115	Qualified Pension	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	15,461.71
20888	Labor	8100115	Qualified Pension	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(715.27)
20889	Labor	8100115	Qualified Pension	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(14,746.44)
20890	Labor	8100120	Nonqualified Pension	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	2,474.72
20891	Labor	8100120	Nonqualified Pension	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(114.48)
20892	Labor	8100120	Nonqualified Pension	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(2,360.23)
20893	Labor	8100125	FAS 88 Settlement Expense	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	729.50
20894	Labor	8100125	FAS 88 Settlement Expense	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(729.50)
20895	Labor	8100130	Exec Nonqualified Deferred Comp Match	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	64.42
20896	Labor	8100130	Exec Nonqualified Deferred Comp Match	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(2.98)
20897	Labor	8100130	Exec Nonqualified Deferred Comp Match	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(61.45)
20898	Labor	8100140	Other Pension - Consult	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	655.04
20899	Labor	8100140	Other Pension - Consult	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(30.27)
20900	Labor	8100140	Other Pension - Consult	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(624.77)
20901	Labor	8100150	Active Healthcare	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	18,250.70
20902	Labor	8100150	Active Healthcare	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(843.83)
20903	Labor	8100150	Active Healthcare	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(17,406.88)
20904	Labor	8100155	Miscellaneous Benefit Programs and Costs	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	1,443.65
20905	Labor	8100155	Miscellaneous Benefit Programs and Costs	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(66.75)
20906	Labor	8100155	Miscellaneous Benefit Programs and Costs	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(1,376.90)
20907	Labor	8100160	Life LTD and Business Travel Insurance	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	1,171.03
20908	Labor	8100160	Life LTD and Business Travel Insurance	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(54.14)
20909	Labor	8100160	Life LTD and Business Travel Insurance	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(1,116.88)
20910	Labor	8100165	Retiree Medical	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	801.74
20911	Labor	8100165	Retiree Medical	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(37.07)
20912	Labor	8100165	Retiree Medical	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(764.67)
20913	Labor	8100170	FAS 112 LTD	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	21.06
20914	Labor	8100170	FAS 112 LTD	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(0.97)
20915	Labor	8100170	FAS 112 LTD	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(20.09)
20916	Other	8100195	Workers' Compensation - Ins and Other	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	260.38
20917	Other	8100195	Workers' Compensation - Ins and Other	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(12.03)
20918	Other	8100195	Workers' Compensation - Ins and Other	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(248.35)
20919	Other	8100200	Annual Incentive	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	Benefits	(17,881.43)
20920	Other	8100200	Annual Incentive	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	826.75
20921	Other	8100200	Annual Incentive	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	17,054.67
20922	Other	8100260	Purchasing - Overhead	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	10.60
20923	Other	8100507	401K Match_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	497.17
20924	Other	8100507	401K Match_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(41.01)
20925	Other	8100507	401K Match_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(456.16)
20926	Other	8100508	Qualified Pension_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	(1,711.26)
20927	Other	8100508	Qualified Pension_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(48.54)
20928	Other	8100508	Qualified Pension_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	1,759.80
20929	Other	8100509	Nonqualified Pension_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	(211.51)
20930	Other	8100509	Nonqualified Pension_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(11.24)
20931	Other	8100509	Nonqualified Pension_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	222.76
20932	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	54.78
20933	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(54.78)
20934	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	(10.97)
20935	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	0.12
20936	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	10.85
20937	Other	8100512	Other Pension - Consult_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	(127.10)
20938	Other	8100512	Other Pension - Consult_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	4.78
20939	Other	8100512	Other Pension - Consult_OH Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	122.32
20940	Other	8100513	Active Healthcare_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	1,631.76
20941	Other	8100513	Active Healthcare_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(2.56)
20942	Other	8100513	Active Healthcare_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(1,629.21)
20943	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	237.87
20944	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(13.45)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
20945	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(224.42)
20946	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	18.61
20947	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(16.06)
20948	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(2.56)
20949	Other	8100516	Retiree Medical_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	(110.59)
20950	Other	8100516	Retiree Medical_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(1.25)
20951	Other	8100516	Retiree Medical_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	111.84
20952	Other	8100517	FAS 112 LTD_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	(242.26)
20953	Other	8100517	FAS 112 LTD_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	4.65
20954	Other	8100517	FAS 112 LTD_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	237.61
20955	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	ETO	422.28
20956	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	(41.31)
20957	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(380.97)
20958	Other	8100528	Annual Incentive_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	Benefits	4,679.24
20959	Other	8100528	Annual Incentive_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-GL	215.41
20960	Other	8100528	Annual Incentive_Overhead Allocation	9921000	Office supplies and expenses	Admin & General	102031	Schrubbe	Benefits	PTT-WAM	(4,894.66)
20961	Other	8100530	Purchasing_OH Allocation	9921000	Office supplies and expenses	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	(5.40)
20962	Other	5600781	O and M Credits - Other	9922000	Administrative expenses transferred-Credit	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	(32,490.36)
20963	Contract Labor/Consulting	5600001	Contract Labor	9923000	Outside services employed	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	1,005.91
20964	Contract Labor/Consulting	5600006	Consulting Professional Services Other	9923000	Outside services employed	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	187.49
20965	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	102691	Schrubbe	Benefits & Loadings	SS Company Benefits	13.47
20966	Contract Labor/Consulting	5600041	Outside Vendor Contract	9923000	Outside services employed	Admin & General	302050	Schrubbe	Benefits & Loadings	SS Company Benefits	39.05
20967	Labor	5540150	Workers Compensation - FAS 112	9925000	Injuries and damages	Admin & General	300056	Schrubbe	Benefits	Benefits	32.91
20968	Labor	5540150	Workers Compensation - FAS 112	9925000	Injuries and damages	Admin & General	300139	Schrubbe	Benefits	Benefits	5.77
20969	Labor	5540150	Workers Compensation - FAS 112	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Benefits	Benefits	18.83
20970	Labor	5540205	Workers Comp Non Loading	9925000	Injuries and damages	Admin & General	302050	Schrubbe	Benefits	Benefits	(13,838.75)
20971	Other	5600441	Injuries and Damages A&G	9925000	Injuries and damages	Admin & General	101996	Schrubbe	Utilities & Corp Services	HR and Employee Services	5,616.16
20972	Other	5600441	Injuries and Damages A&G	9925000	Injuries and damages	Admin & General	102378	Schrubbe	Utilities & Corp Services	PSCo President	58,087.03
20973	Other	5600441	Injuries and Damages A&G	9925000	Injuries and damages	Admin & General	300388	Schrubbe	General Counsel	GC Legal Services	(82,123.04)
20974	Other	5600456	Insurance - General Liability	9925000	Injuries and damages	Admin & General	102311	Schrubbe	Financial Operations	Treasurer	1,117,410.27
20975	Other	5600456	Insurance - General Liability	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Financial Operations	Chief Financial Officer	(8,239.52)
20976	Other	5600456	Insurance - General Liability	9925000	Injuries and damages	Admin & General	301479	Schrubbe	Financial Operations	Treasurer	(544,606.62)
20977	Other	5600461	Insurance - Excess Liability	9925000	Injuries and damages	Admin & General	102066	Schrubbe	Utilities & Corp Services	HR and Employee Services	552.57
20978	Other	5600461	Insurance - Excess Liability	9925000	Injuries and damages	Admin & General	102311	Schrubbe	Financial Operations	Treasurer	933,557.59
20979	Other	5600461	Insurance - Excess Liability	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Financial Operations	Chief Financial Officer	(5,752.04)
20980	Other	5600461	Insurance - Excess Liability	9925000	Injuries and damages	Admin & General	102314	Schrubbe	Financial Operations	Treasurer	(131.22)
20981	Other	5600471	Insurance - Directors and Officers	9925000	Injuries and damages	Admin & General	102066	Schrubbe	Utilities & Corp Services	HR and Employee Services	435.36
20982	Other	5600471	Insurance - Directors and Officers	9925000	Injuries and damages	Admin & General	102311	Schrubbe	Financial Operations	Treasurer	284,897.56
20983	Other	5600471	Insurance - Directors and Officers	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Financial Operations	Chief Financial Officer	(1,976.19)
20984	Other	5600476	Insurance - Fiduciary	9925000	Injuries and damages	Admin & General	102066	Schrubbe	Utilities & Corp Services	HR and Employee Services	83.72
20985	Other	5600476	Insurance - Fiduciary	9925000	Injuries and damages	Admin & General	102311	Schrubbe	Financial Operations	Treasurer	96,537.49
20986	Other	5600476	Insurance - Fiduciary	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Financial Operations	Chief Financial Officer	(641.92)
20987	Other	5600481	Insurance - Other	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Financial Operations	Chief Financial Officer	5,622.89
20988	Other	5600481	Insurance - Other	9925000	Injuries and damages	Admin & General	102450	Schrubbe	General Counsel	GC Legal Services	6,366.95
20989	Other	5600481	Insurance - Other	9925000	Injuries and damages	Admin & General	301479	Schrubbe	Financial Operations	Treasurer	6,501.09
20990	Other	5600482	Insurance - Cyber	9925000	Injuries and damages	Admin & General	102311	Schrubbe	Financial Operations	Treasurer	76,166.47
20991	Other	5600482	Insurance - Cyber	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Financial Operations	Chief Financial Officer	(310.39)
20992	Labor	5610001	External Settlement Labor Ben-Injuries	9925000	Injuries and damages	Admin & General	300074	Schrubbe	Benefits	Benefits	(43.39)
20993	Labor	5610001	External Settlement Labor Ben-Injuries	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(0.62)
20994	Labor	5610001	External Settlement Labor Ben-Injuries	9925000	Injuries and damages	Admin & General	300332	Schrubbe	Benefits	Benefits	2,639.75
20995	Labor	5610001	External Settlement Labor Ben-Injuries	9925000	Injuries and damages	Admin & General	300814	Schrubbe	Benefits	Benefits	3.78
20996	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100407	Schrubbe	Benefits	Benefits	158.22
20997	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100409	Schrubbe	Benefits	Benefits	200.01
20998	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100523	Schrubbe	Benefits	Benefits	(0.01)
20999	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100948	Schrubbe	Benefits	Benefits	804.95
21000	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100952	Schrubbe	Benefits	Benefits	2.13
21001	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100963	Schrubbe	Benefits	Benefits	238.48
21002	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100967	Schrubbe	Benefits	Benefits	152.80
21003	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100970	Schrubbe	Benefits	Benefits	970.56
21004	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100971	Schrubbe	Benefits	Benefits	667.79
21005	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100974	Schrubbe	Benefits	Benefits	916.33
21006	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100980	Schrubbe	Benefits	Benefits	1,278.64
21007	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100987	Schrubbe	Benefits	Benefits	1,630.02
21008	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100989	Schrubbe	Benefits	Benefits	275.65
21009	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100997	Schrubbe	Benefits	Benefits	1,492.51
21010	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	100999	Schrubbe	Benefits	Benefits	1,329.30
21011	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101001	Schrubbe	Benefits	Benefits	1,691.32
21012	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101002	Schrubbe	Benefits	Benefits	1,333.87
21013	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101072	Schrubbe	Benefits	Benefits	718.50
21014	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101175	Schrubbe	Benefits	Benefits	203.04
21015	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101178	Schrubbe	Benefits	Benefits	449.63
21016	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101183	Schrubbe	Benefits	Benefits	7.97
21017	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101185	Schrubbe	Benefits	Benefits	513.62
21018	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101188	Schrubbe	Benefits	Benefits	1,118.47
21019	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101189	Schrubbe	Benefits	Benefits	1,209.87
21020	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101458	Schrubbe	Benefits	Benefits	355.10
21021	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.02)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21022	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.49)
21023	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101739	Schrubbe	Benefits	Benefits	547.20
21024	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101748	Schrubbe	Benefits	Benefits	314.43
21025	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101750	Schrubbe	Benefits	Benefits	268.46
21026	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101752	Schrubbe	Benefits	Benefits	614.79
21027	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101753	Schrubbe	Benefits	Benefits	837.11
21028	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101754	Schrubbe	Benefits	Benefits	217.62
21029	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101956	Schrubbe	Benefits	Benefits	15.86
21030	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101958	Schrubbe	Benefits	Benefits	11.78
21031	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	101963	Schrubbe	Benefits	Benefits	0.56
21032	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.02)
21033	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102378	Schrubbe	Benefits	Benefits	561.60
21034	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102379	Schrubbe	Benefits	Benefits	0.23
21035	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102384	Schrubbe	Benefits	Benefits	127.69
21036	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102385	Schrubbe	Benefits	Benefits	77.08
21037	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102386	Schrubbe	Benefits	Benefits	294.56
21038	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102388	Schrubbe	Benefits	Benefits	199.71
21039	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102389	Schrubbe	Benefits	Benefits	167.96
21040	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102390	Schrubbe	Benefits	Benefits	415.11
21041	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102955	Schrubbe	Benefits	Benefits	3,304.16
21042	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102968	Schrubbe	Benefits	Benefits	1,590.35
21043	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	102981	Schrubbe	Benefits	Benefits	192.54
21044	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	200023	Schrubbe	Benefits	Benefits	30.41
21045	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	200797	Schrubbe	Benefits	Benefits	3,815.67
21046	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	200799	Schrubbe	Benefits	Benefits	1,180.53
21047	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300049	Schrubbe	Benefits	Benefits	780.43
21048	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300056	Schrubbe	Benefits	Benefits	8,895.23
21049	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300058	Schrubbe	Benefits	Benefits	200.04
21050	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300074	Schrubbe	Benefits	Benefits	3,350.67
21051	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300133	Schrubbe	Benefits	Benefits	1.70
21052	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.12)
21053	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300135	Schrubbe	Benefits	Benefits	1,038.20
21054	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300136	Schrubbe	Benefits	Benefits	3,240.12
21055	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300137	Schrubbe	Benefits	Benefits	1.05
21056	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300138	Schrubbe	Benefits	Benefits	4,302.63
21057	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300139	Schrubbe	Benefits	Benefits	3,154.62
21058	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300140	Schrubbe	Benefits	Benefits	9.39
21059	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300147	Schrubbe	Benefits	Benefits	357.60
21060	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300148	Schrubbe	Benefits	Benefits	21.64
21061	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300151	Schrubbe	Benefits	Benefits	2,859.34
21062	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Benefits	Benefits	3,316.83
21063	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300154	Schrubbe	Benefits	Benefits	6,142.98
21064	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300155	Schrubbe	Benefits	Benefits	2,253.05
21065	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300238	Schrubbe	Benefits	Benefits	365.67
21066	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300279	Schrubbe	Benefits	Benefits	1.53
21067	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300319	Schrubbe	Benefits	Benefits	7.00
21068	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300332	Schrubbe	Benefits	Benefits	430.44
21069	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300361	Schrubbe	Benefits	Benefits	1,139.30
21070	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300363	Schrubbe	Benefits	Benefits	132.23
21071	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300386	Schrubbe	Benefits	Benefits	(15.04)
21072	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300388	Schrubbe	Benefits	Benefits	(3.01)
21073	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300412	Schrubbe	Benefits	Benefits	0.34
21074	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300442	Schrubbe	Benefits	Benefits	0.64
21075	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.28)
21076	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	300591	Schrubbe	Benefits	Benefits	49.71
21077	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	301561	Schrubbe	Benefits	Benefits	0.01
21078	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	301626	Schrubbe	Benefits	Benefits	0.15
21079	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.05)
21080	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	302045	Schrubbe	Benefits	Benefits	0.58
21081	Other	8100190	Workers' Compensation - FAS 112 Costs	9925000	Injuries and damages	Admin & General	302125	Schrubbe	Benefits	Benefits	87.97
21082	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100407	Schrubbe	Benefits	Benefits	1,063.81
21083	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100409	Schrubbe	Benefits	Benefits	1,344.63
21084	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100517	Schrubbe	Benefits	Benefits	0.23
21085	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100519	Schrubbe	Benefits	Benefits	1,185.30
21086	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100520	Schrubbe	Benefits	Benefits	32.55
21087	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100523	Schrubbe	Benefits	Benefits	54.42
21088	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100528	Schrubbe	Benefits	Benefits	48.27
21089	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100550	Schrubbe	Benefits	Benefits	35.82
21090	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100557	Schrubbe	Benefits	Benefits	50.12
21091	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100560	Schrubbe	Benefits	Benefits	42.24
21092	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100561	Schrubbe	Benefits	Benefits	30.83
21093	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100565	Schrubbe	Benefits	Benefits	99.92
21094	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100566	Schrubbe	Benefits	Benefits	23.77
21095	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100567	Schrubbe	Benefits	Benefits	7.40
21096	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100569	Schrubbe	Benefits	Benefits	4.99
21097	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100948	Schrubbe	Benefits	Benefits	5,411.52
21098	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100952	Schrubbe	Benefits	Benefits	14.32

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21099	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100963	Schrubbe	Benefits	Benefits	1,604.98
21100	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100967	Schrubbe	Benefits	Benefits	1,028.23
21101	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100970	Schrubbe	Benefits	Benefits	6,527.02
21102	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100971	Schrubbe	Benefits	Benefits	4,490.39
21103	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100974	Schrubbe	Benefits	Benefits	6,158.43
21104	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100980	Schrubbe	Benefits	Benefits	8,595.02
21105	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100987	Schrubbe	Benefits	Benefits	10,950.05
21106	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100989	Schrubbe	Benefits	Benefits	1,853.91
21107	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100997	Schrubbe	Benefits	Benefits	10,036.16
21108	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	100999	Schrubbe	Benefits	Benefits	8,934.90
21109	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101001	Schrubbe	Benefits	Benefits	11,371.70
21110	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101002	Schrubbe	Benefits	Benefits	8,952.83
21111	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101072	Schrubbe	Benefits	Benefits	4,830.49
21112	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101120	Schrubbe	Benefits	Benefits	21.39
21113	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101121	Schrubbe	Benefits	Benefits	39.04
21114	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101123	Schrubbe	Benefits	Benefits	244.09
21115	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101133	Schrubbe	Benefits	Benefits	468.99
21116	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101134	Schrubbe	Benefits	Benefits	82.25
21117	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101135	Schrubbe	Benefits	Benefits	165.54
21118	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101136	Schrubbe	Benefits	Benefits	131.21
21119	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101175	Schrubbe	Benefits	Benefits	1,365.06
21120	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101178	Schrubbe	Benefits	Benefits	3,022.98
21121	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101183	Schrubbe	Benefits	Benefits	53.60
21122	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101185	Schrubbe	Benefits	Benefits	3,452.90
21123	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101188	Schrubbe	Benefits	Benefits	7,519.27
21124	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101189	Schrubbe	Benefits	Benefits	8,133.70
21125	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101197	Schrubbe	Benefits	Benefits	229.87
21126	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101198	Schrubbe	Benefits	Benefits	559.73
21127	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101200	Schrubbe	Benefits	Benefits	44.84
21128	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101201	Schrubbe	Benefits	Benefits	152.72
21129	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101202	Schrubbe	Benefits	Benefits	109.83
21130	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101203	Schrubbe	Benefits	Benefits	36.81
21131	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101205	Schrubbe	Benefits	Benefits	715.56
21132	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101206	Schrubbe	Benefits	Benefits	261.03
21133	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101207	Schrubbe	Benefits	Benefits	15.26
21134	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101208	Schrubbe	Benefits	Benefits	715.67
21135	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101209	Schrubbe	Benefits	Benefits	221.96
21136	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101210	Schrubbe	Benefits	Benefits	84.31
21137	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101211	Schrubbe	Benefits	Benefits	326.50
21138	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101212	Schrubbe	Benefits	Benefits	10.37
21139	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101213	Schrubbe	Benefits	Benefits	962.15
21140	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101214	Schrubbe	Benefits	Benefits	341.51
21141	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101217	Schrubbe	Benefits	Benefits	52.11
21142	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101325	Schrubbe	Benefits	Benefits	1.73
21143	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.01)
21144	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101340	Schrubbe	Benefits	Benefits	0.55
21145	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101458	Schrubbe	Benefits	Benefits	2,387.39
21146	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101501	Schrubbe	Benefits	Benefits	78.72
21147	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101503	Schrubbe	Benefits	Benefits	80.75
21148	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101505	Schrubbe	Benefits	Benefits	11.71
21149	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101509	Schrubbe	Benefits	Benefits	5.97
21150	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101510	Schrubbe	Benefits	Benefits	546.09
21151	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101513	Schrubbe	Benefits	Benefits	181.25
21152	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.17)
21153	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101518	Schrubbe	Benefits	Benefits	22.91
21154	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101524	Schrubbe	Benefits	Benefits	135.69
21155	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101605	Schrubbe	Benefits	Benefits	(1.83)
21156	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101739	Schrubbe	Benefits	Benefits	3,678.79
21157	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101748	Schrubbe	Benefits	Benefits	2,113.86
21158	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101750	Schrubbe	Benefits	Benefits	1,804.85
21159	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101752	Schrubbe	Benefits	Benefits	4,133.17
21160	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101753	Schrubbe	Benefits	Benefits	5,627.83
21161	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101754	Schrubbe	Benefits	Benefits	1,462.99
21162	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101896	Schrubbe	Benefits	Benefits	9.60
21163	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101897	Schrubbe	Benefits	Benefits	8.58
21164	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101898	Schrubbe	Benefits	Benefits	60.11
21165	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.08)
21166	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101900	Schrubbe	Benefits	Benefits	5.55
21167	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101901	Schrubbe	Benefits	Benefits	89.17
21168	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101902	Schrubbe	Benefits	Benefits	0.57
21169	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101903	Schrubbe	Benefits	Benefits	47.57
21170	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101905	Schrubbe	Benefits	Benefits	137.30
21171	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101907	Schrubbe	Benefits	Benefits	0.14
21172	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.04)
21173	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.01)
21174	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101910	Schrubbe	Benefits	Benefits	13.93
21175	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101911	Schrubbe	Benefits	Benefits	1.42

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21176	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101913	Schrubbe	Benefits	Benefits	186.12
21177	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101914	Schrubbe	Benefits	Benefits	40.03
21178	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101915	Schrubbe	Benefits	Benefits	40.09
21179	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101916	Schrubbe	Benefits	Benefits	150.67
21180	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101917	Schrubbe	Benefits	Benefits	365.81
21181	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101918	Schrubbe	Benefits	Benefits	0.98
21182	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101919	Schrubbe	Benefits	Benefits	124.09
21183	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101920	Schrubbe	Benefits	Benefits	86.14
21184	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101921	Schrubbe	Benefits	Benefits	42.56
21185	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101922	Schrubbe	Benefits	Benefits	342.25
21186	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101923	Schrubbe	Benefits	Benefits	471.76
21187	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101924	Schrubbe	Benefits	Benefits	242.66
21188	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101925	Schrubbe	Benefits	Benefits	42.85
21189	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101926	Schrubbe	Benefits	Benefits	101.12
21190	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101928	Schrubbe	Benefits	Benefits	100.76
21191	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101929	Schrubbe	Benefits	Benefits	63.67
21192	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101930	Schrubbe	Benefits	Benefits	357.20
21193	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101931	Schrubbe	Benefits	Benefits	98.16
21194	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101933	Schrubbe	Benefits	Benefits	193.45
21195	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101934	Schrubbe	Benefits	Benefits	38.61
21196	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101935	Schrubbe	Benefits	Benefits	1,004.04
21197	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101936	Schrubbe	Benefits	Benefits	563.46
21198	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101937	Schrubbe	Benefits	Benefits	872.95
21199	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101938	Schrubbe	Benefits	Benefits	286.22
21200	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101939	Schrubbe	Benefits	Benefits	1,513.30
21201	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101940	Schrubbe	Benefits	Benefits	395.32
21202	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101941	Schrubbe	Benefits	Benefits	64.13
21203	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101943	Schrubbe	Benefits	Benefits	168.72
21204	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101944	Schrubbe	Benefits	Benefits	68.09
21205	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101945	Schrubbe	Benefits	Benefits	100.96
21206	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101946	Schrubbe	Benefits	Benefits	45.65
21207	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101947	Schrubbe	Benefits	Benefits	43.43
21208	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101948	Schrubbe	Benefits	Benefits	132.53
21209	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101949	Schrubbe	Benefits	Benefits	45.06
21210	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101950	Schrubbe	Benefits	Benefits	135.44
21211	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101951	Schrubbe	Benefits	Benefits	87.02
21212	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101952	Schrubbe	Benefits	Benefits	106.42
21213	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101953	Schrubbe	Benefits	Benefits	123.44
21214	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101956	Schrubbe	Benefits	Benefits	111.59
21215	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101958	Schrubbe	Benefits	Benefits	188.25
21216	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101959	Schrubbe	Benefits	Benefits	21.77
21217	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101961	Schrubbe	Benefits	Benefits	195.89
21218	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101963	Schrubbe	Benefits	Benefits	65.39
21219	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101967	Schrubbe	Benefits	Benefits	45.39
21220	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101968	Schrubbe	Benefits	Benefits	208.22
21221	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101978	Schrubbe	Benefits	Benefits	67.34
21222	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101983	Schrubbe	Benefits	Benefits	43.20
21223	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101986	Schrubbe	Benefits	Benefits	19.08
21224	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101988	Schrubbe	Benefits	Benefits	13.82
21225	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101989	Schrubbe	Benefits	Benefits	335.70
21226	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101991	Schrubbe	Benefits	Benefits	34.61
21227	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101996	Schrubbe	Benefits	Benefits	121.01
21228	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	101999	Schrubbe	Benefits	Benefits	45.25
21229	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102000	Schrubbe	Benefits	Benefits	108.27
21230	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102007	Schrubbe	Benefits	Benefits	236.78
21231	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102008	Schrubbe	Benefits	Benefits	69.01
21232	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102009	Schrubbe	Benefits	Benefits	111.61
21233	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102025	Schrubbe	Benefits	Benefits	69.44
21234	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102026	Schrubbe	Benefits	Benefits	19.00
21235	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102027	Schrubbe	Benefits	Benefits	(2.27)
21236	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102029	Schrubbe	Benefits	Benefits	154.43
21237	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102031	Schrubbe	Benefits	Benefits	345.12
21238	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102033	Schrubbe	Benefits	Benefits	181.61
21239	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102034	Schrubbe	Benefits	Benefits	21.09
21240	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102040	Schrubbe	Benefits	Benefits	58.42
21241	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102041	Schrubbe	Benefits	Benefits	198.02
21242	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102042	Schrubbe	Benefits	Benefits	90.09
21243	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102047	Schrubbe	Benefits	Benefits	142.85
21244	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102048	Schrubbe	Benefits	Benefits	63.82
21245	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102050	Schrubbe	Benefits	Benefits	41.61
21246	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102051	Schrubbe	Benefits	Benefits	47.97
21247	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102052	Schrubbe	Benefits	Benefits	148.76
21248	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102053	Schrubbe	Benefits	Benefits	52.82
21249	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102056	Schrubbe	Benefits	Benefits	16.26
21250	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102057	Schrubbe	Benefits	Benefits	117.72
21251	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102058	Schrubbe	Benefits	Benefits	101.80
21252	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102059	Schrubbe	Benefits	Benefits	362.87

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21253	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102060	Schrubbe	Benefits	Benefits	207.70
21254	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102061	Schrubbe	Benefits	Benefits	43.01
21255	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102062	Schrubbe	Benefits	Benefits	8.74
21256	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102063	Schrubbe	Benefits	Benefits	7.26
21257	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102064	Schrubbe	Benefits	Benefits	160.49
21258	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102065	Schrubbe	Benefits	Benefits	81.65
21259	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102066	Schrubbe	Benefits	Benefits	1.58
21260	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102067	Schrubbe	Benefits	Benefits	82.34
21261	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102068	Schrubbe	Benefits	Benefits	80.25
21262	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102071	Schrubbe	Benefits	Benefits	238.98
21263	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102072	Schrubbe	Benefits	Benefits	201.43
21264	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102074	Schrubbe	Benefits	Benefits	150.54
21265	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102075	Schrubbe	Benefits	Benefits	35.56
21266	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102076	Schrubbe	Benefits	Benefits	117.04
21267	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102077	Schrubbe	Benefits	Benefits	104.98
21268	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102079	Schrubbe	Benefits	Benefits	80.13
21269	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102080	Schrubbe	Benefits	Benefits	101.55
21270	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102081	Schrubbe	Benefits	Benefits	25.59
21271	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	1.47
21272	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102083	Schrubbe	Benefits	Benefits	63.77
21273	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102084	Schrubbe	Benefits	Benefits	180.50
21274	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102085	Schrubbe	Benefits	Benefits	399.56
21275	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102091	Schrubbe	Benefits	Benefits	322.98
21276	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102117	Schrubbe	Benefits	Benefits	0.56
21277	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102278	Schrubbe	Benefits	Benefits	55.31
21278	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102279	Schrubbe	Benefits	Benefits	173.31
21279	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102280	Schrubbe	Benefits	Benefits	0.05
21280	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102281	Schrubbe	Benefits	Benefits	146.89
21281	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102282	Schrubbe	Benefits	Benefits	28.10
21282	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102283	Schrubbe	Benefits	Benefits	79.36
21283	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102284	Schrubbe	Benefits	Benefits	78.58
21284	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102285	Schrubbe	Benefits	Benefits	3.98
21285	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102287	Schrubbe	Benefits	Benefits	4.31
21286	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102288	Schrubbe	Benefits	Benefits	158.81
21287	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102289	Schrubbe	Benefits	Benefits	3.16
21288	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102290	Schrubbe	Benefits	Benefits	54.52
21289	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102291	Schrubbe	Benefits	Benefits	1.70
21290	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102292	Schrubbe	Benefits	Benefits	228.59
21291	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102293	Schrubbe	Benefits	Benefits	235.53
21292	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102294	Schrubbe	Benefits	Benefits	115.62
21293	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102295	Schrubbe	Benefits	Benefits	175.01
21294	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102297	Schrubbe	Benefits	Benefits	158.55
21295	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102298	Schrubbe	Benefits	Benefits	193.13
21296	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102299	Schrubbe	Benefits	Benefits	439.53
21297	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102300	Schrubbe	Benefits	Benefits	128.18
21298	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102303	Schrubbe	Benefits	Benefits	206.49
21299	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102304	Schrubbe	Benefits	Benefits	15.46
21300	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102305	Schrubbe	Benefits	Benefits	59.12
21301	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102306	Schrubbe	Benefits	Benefits	27.68
21302	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102307	Schrubbe	Benefits	Benefits	3.83
21303	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102308	Schrubbe	Benefits	Benefits	345.21
21304	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102309	Schrubbe	Benefits	Benefits	67.76
21305	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102310	Schrubbe	Benefits	Benefits	34.31
21306	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102311	Schrubbe	Benefits	Benefits	177.24
21307	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Benefits	Benefits	134.32
21308	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102314	Schrubbe	Benefits	Benefits	53.03
21309	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102315	Schrubbe	Benefits	Benefits	65.79
21310	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102317	Schrubbe	Benefits	Benefits	59.80
21311	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102318	Schrubbe	Benefits	Benefits	78.31
21312	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102319	Schrubbe	Benefits	Benefits	39.56
21313	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102320	Schrubbe	Benefits	Benefits	98.67
21314	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102321	Schrubbe	Benefits	Benefits	197.67
21315	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102322	Schrubbe	Benefits	Benefits	23.11
21316	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102323	Schrubbe	Benefits	Benefits	239.40
21317	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.16)
21318	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102378	Schrubbe	Benefits	Benefits	3,775.54
21319	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102379	Schrubbe	Benefits	Benefits	1.53
21320	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102384	Schrubbe	Benefits	Benefits	858.43
21321	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102385	Schrubbe	Benefits	Benefits	518.21
21322	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102386	Schrubbe	Benefits	Benefits	1,980.26
21323	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102388	Schrubbe	Benefits	Benefits	1,342.66
21324	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102389	Schrubbe	Benefits	Benefits	1,129.19
21325	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102390	Schrubbe	Benefits	Benefits	2,790.75
21326	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102415	Schrubbe	Benefits	Benefits	15.97
21327	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102448	Schrubbe	Benefits	Benefits	17.50
21328	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102449	Schrubbe	Benefits	Benefits	111.49
21329	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102450	Schrubbe	Benefits	Benefits	1,381.92

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21330	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102451	Schrubbe	Benefits	Benefits	36.83
21331	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102452	Schrubbe	Benefits	Benefits	380.21
21332	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102453	Schrubbe	Benefits	Benefits	0.85
21333	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102454	Schrubbe	Benefits	Benefits	71.49
21334	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102455	Schrubbe	Benefits	Benefits	61.26
21335	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102456	Schrubbe	Benefits	Benefits	44.16
21336	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102457	Schrubbe	Benefits	Benefits	4.46
21337	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102458	Schrubbe	Benefits	Benefits	99.69
21338	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102628	Schrubbe	Benefits	Benefits	26.33
21339	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102629	Schrubbe	Benefits	Benefits	32.92
21340	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102632	Schrubbe	Benefits	Benefits	0.01
21341	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102641	Schrubbe	Benefits	Benefits	203.31
21342	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102691	Schrubbe	Benefits	Benefits	65.98
21343	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102719	Schrubbe	Benefits	Benefits	105.86
21344	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102740	Schrubbe	Benefits	Benefits	29.81
21345	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102741	Schrubbe	Benefits	Benefits	47.63
21346	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102742	Schrubbe	Benefits	Benefits	53.17
21347	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102744	Schrubbe	Benefits	Benefits	6.54
21348	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102860	Schrubbe	Benefits	Benefits	6.05
21349	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102879	Schrubbe	Benefits	Benefits	11.21
21350	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102887	Schrubbe	Benefits	Benefits	103.26
21351	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102955	Schrubbe	Benefits	Benefits	22,210.60
21352	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102968	Schrubbe	Benefits	Benefits	10,692.75
21353	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	102981	Schrubbe	Benefits	Benefits	1,293.89
21354	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103002	Schrubbe	Benefits	Benefits	223.97
21355	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103003	Schrubbe	Benefits	Benefits	66.43
21356	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103008	Schrubbe	Benefits	Benefits	64.64
21357	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103011	Schrubbe	Benefits	Benefits	580.12
21358	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103021	Schrubbe	Benefits	Benefits	90.54
21359	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103026	Schrubbe	Benefits	Benefits	61.35
21360	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103027	Schrubbe	Benefits	Benefits	80.60
21361	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103028	Schrubbe	Benefits	Benefits	17.29
21362	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103029	Schrubbe	Benefits	Benefits	60.52
21363	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	103033	Schrubbe	Benefits	Benefits	3.91
21364	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	200023	Schrubbe	Benefits	Benefits	170.76
21365	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.02)
21366	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	200797	Schrubbe	Benefits	Benefits	25,652.28
21367	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	200799	Schrubbe	Benefits	Benefits	7,936.52
21368	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300049	Schrubbe	Benefits	Benefits	5,246.58
21369	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300056	Schrubbe	Benefits	Benefits	59,799.55
21370	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300058	Schrubbe	Benefits	Benefits	1,344.76
21371	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300074	Schrubbe	Benefits	Benefits	22,526.47
21372	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300133	Schrubbe	Benefits	Benefits	11.43
21373	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.82)
21374	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300135	Schrubbe	Benefits	Benefits	6,979.44
21375	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300136	Schrubbe	Benefits	Benefits	21,782.38
21376	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300137	Schrubbe	Benefits	Benefits	7.06
21377	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300138	Schrubbe	Benefits	Benefits	28,926.21
21378	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300139	Schrubbe	Benefits	Benefits	21,205.67
21379	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300140	Schrubbe	Benefits	Benefits	63.09
21380	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300147	Schrubbe	Benefits	Benefits	2,403.77
21381	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300148	Schrubbe	Benefits	Benefits	145.49
21382	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300151	Schrubbe	Benefits	Benefits	19,223.15
21383	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Benefits	Benefits	22,298.82
21384	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300153	Schrubbe	Benefits	Benefits	0.01
21385	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300154	Schrubbe	Benefits	Benefits	41,299.17
21386	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300155	Schrubbe	Benefits	Benefits	15,138.08
21387	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300238	Schrubbe	Benefits	Benefits	2,458.56
21388	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300279	Schrubbe	Benefits	Benefits	10.28
21389	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300319	Schrubbe	Benefits	Benefits	47.03
21390	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300332	Schrubbe	Benefits	Benefits	2,893.77
21391	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300361	Schrubbe	Benefits	Benefits	7,659.42
21392	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300363	Schrubbe	Benefits	Benefits	888.96
21393	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300386	Schrubbe	Benefits	Benefits	(101.19)
21394	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300388	Schrubbe	Benefits	Benefits	(20.22)
21395	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300412	Schrubbe	Benefits	Benefits	1.00
21396	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.01)
21397	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300442	Schrubbe	Benefits	Benefits	4.28
21398	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300509	Schrubbe	Benefits	Benefits	(1.88)
21399	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	300591	Schrubbe	Benefits	Benefits	334.15
21400	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	301561	Schrubbe	Benefits	Benefits	0.07
21401	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	301626	Schrubbe	Benefits	Benefits	0.90
21402	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.28)
21403	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.01)
21404	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	302045	Schrubbe	Benefits	Benefits	3.92
21405	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	302047	Schrubbe	Benefits	Benefits	1,057.51
21406	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	31.76

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21407	Other	8100195	Workers' Compensation - Ins and Other	9925000	Injuries and damages	Admin & General	302125	Schrubbe	Benefits	Benefits	591.10
21408	Other	8100260	Purchasing - Overhead	9925000	Injuries and damages	Admin & General	300361	Schrubbe	Distribution Operations	Distribution Operations	401.93
21409	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100407	Schrubbe	Benefits	Benefits	(156.47)
21410	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100409	Schrubbe	Benefits	Benefits	(188.40)
21411	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100523	Schrubbe	Benefits	Benefits	1.28
21412	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100948	Schrubbe	Benefits	Benefits	(776.66)
21413	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100952	Schrubbe	Benefits	Benefits	(2.06)
21414	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100963	Schrubbe	Benefits	Benefits	(232.26)
21415	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100967	Schrubbe	Benefits	Benefits	(151.47)
21416	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100970	Schrubbe	Benefits	Benefits	(963.80)
21417	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100971	Schrubbe	Benefits	Benefits	(652.45)
21418	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100974	Schrubbe	Benefits	Benefits	(901.37)
21419	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100980	Schrubbe	Benefits	Benefits	(1,243.11)
21420	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100987	Schrubbe	Benefits	Benefits	(1,605.10)
21421	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100989	Schrubbe	Benefits	Benefits	(269.79)
21422	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100997	Schrubbe	Benefits	Benefits	(1,460.59)
21423	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	100999	Schrubbe	Benefits	Benefits	(1,315.66)
21424	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101001	Schrubbe	Benefits	Benefits	(1,653.54)
21425	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101002	Schrubbe	Benefits	Benefits	(1,317.12)
21426	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101072	Schrubbe	Benefits	Benefits	(707.21)
21427	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101175	Schrubbe	Benefits	Benefits	(199.33)
21428	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101178	Schrubbe	Benefits	Benefits	(435.33)
21429	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101183	Schrubbe	Benefits	Benefits	(7.58)
21430	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101185	Schrubbe	Benefits	Benefits	(497.57)
21431	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101188	Schrubbe	Benefits	Benefits	(1,093.79)
21432	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101189	Schrubbe	Benefits	Benefits	(1,163.98)
21433	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101458	Schrubbe	Benefits	Benefits	(344.56)
21434	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101514	Schrubbe	Benefits	Benefits	0.20
21435	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101605	Schrubbe	Benefits	Benefits	(1.33)
21436	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101739	Schrubbe	Benefits	Benefits	(533.36)
21437	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101748	Schrubbe	Benefits	Benefits	(308.89)
21438	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101750	Schrubbe	Benefits	Benefits	(263.55)
21439	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101752	Schrubbe	Benefits	Benefits	(603.49)
21440	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101753	Schrubbe	Benefits	Benefits	(807.00)
21441	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101754	Schrubbe	Benefits	Benefits	(212.89)
21442	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101956	Schrubbe	Benefits	Benefits	(14.88)
21443	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101958	Schrubbe	Benefits	Benefits	4.10
21444	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	101963	Schrubbe	Benefits	Benefits	0.03
21445	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102377	Schrubbe	Benefits	Benefits	8.98
21446	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102378	Schrubbe	Benefits	Benefits	(545.12)
21447	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102379	Schrubbe	Benefits	Benefits	3.92
21448	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102384	Schrubbe	Benefits	Benefits	(124.97)
21449	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102385	Schrubbe	Benefits	Benefits	(74.71)
21450	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102386	Schrubbe	Benefits	Benefits	(287.26)
21451	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102388	Schrubbe	Benefits	Benefits	(195.36)
21452	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102389	Schrubbe	Benefits	Benefits	(163.94)
21453	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102390	Schrubbe	Benefits	Benefits	(407.03)
21454	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102955	Schrubbe	Benefits	Benefits	(3,219.98)
21455	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102968	Schrubbe	Benefits	Benefits	(1,541.17)
21456	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	102981	Schrubbe	Benefits	Benefits	(189.78)
21457	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	200023	Schrubbe	Benefits	Benefits	(29.05)
21458	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	200797	Schrubbe	Benefits	Benefits	(3,712.68)
21459	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	200799	Schrubbe	Benefits	Benefits	(1,187.71)
21460	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300049	Schrubbe	Benefits	Benefits	(775.32)
21461	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300056	Schrubbe	Benefits	Benefits	(8,690.69)
21462	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300058	Schrubbe	Benefits	Benefits	(193.25)
21463	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300074	Schrubbe	Benefits	Benefits	(3,311.56)
21464	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300133	Schrubbe	Benefits	Benefits	(1.46)
21465	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300134	Schrubbe	Benefits	Benefits	0.12
21466	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300135	Schrubbe	Benefits	Benefits	(1,018.30)
21467	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300136	Schrubbe	Benefits	Benefits	(3,160.82)
21468	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300137	Schrubbe	Benefits	Benefits	(1.60)
21469	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300138	Schrubbe	Benefits	Benefits	(4,209.33)
21470	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300139	Schrubbe	Benefits	Benefits	(3,076.17)
21471	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300140	Schrubbe	Benefits	Benefits	(9.58)
21472	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300147	Schrubbe	Benefits	Benefits	(344.64)
21473	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300148	Schrubbe	Benefits	Benefits	(19.88)
21474	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300151	Schrubbe	Benefits	Benefits	(2,785.69)
21475	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Benefits	Benefits	(3,242.98)
21476	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(0.03)
21477	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300153	Schrubbe	Benefits	Benefits	0.10
21478	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300154	Schrubbe	Benefits	Benefits	(6,024.85)
21479	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300155	Schrubbe	Benefits	Benefits	(2,184.16)
21480	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300238	Schrubbe	Benefits	Benefits	(353.91)
21481	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300279	Schrubbe	Benefits	Benefits	(1.31)
21482	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300319	Schrubbe	Benefits	Benefits	(6.80)
21483	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300332	Schrubbe	Benefits	Benefits	(419.48)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21484	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300361	Schrubbe	Benefits	Benefits	(1,112.94)
21485	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300363	Schrubbe	Benefits	Benefits	(131.01)
21486	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300386	Schrubbe	Benefits	Benefits	14.25
21487	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300388	Schrubbe	Benefits	Benefits	2.84
21488	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300412	Schrubbe	Benefits	Benefits	(0.34)
21489	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300442	Schrubbe	Benefits	Benefits	(0.62)
21490	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300509	Schrubbe	Benefits	Benefits	0.97
21491	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	300591	Schrubbe	Benefits	Benefits	(54.11)
21492	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	301626	Schrubbe	Benefits	Benefits	(0.24)
21493	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	301675	Schrubbe	Benefits	Benefits	0.24
21494	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	301685	Schrubbe	Benefits	Benefits	0.01
21495	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	302045	Schrubbe	Benefits	Benefits	(0.58)
21496	Other	8100526	Workers' Comp-FAS 112_OH Allocation	9925000	Injuries and damages	Admin & General	302125	Schrubbe	Benefits	Benefits	(89.19)
21497	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100407	Schrubbe	Benefits	Benefits	(1,615.29)
21498	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100409	Schrubbe	Benefits	Benefits	(1,443.61)
21499	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100517	Schrubbe	Benefits	Benefits	0.25
21500	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100519	Schrubbe	Benefits	Benefits	2,647.11
21501	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100520	Schrubbe	Benefits	Benefits	55.85
21502	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100523	Schrubbe	Benefits	Benefits	66.40
21503	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100528	Schrubbe	Benefits	Benefits	73.69
21504	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100550	Schrubbe	Benefits	Benefits	40.32
21505	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100557	Schrubbe	Benefits	Benefits	(609.14)
21506	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100560	Schrubbe	Benefits	Benefits	(274.10)
21507	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100561	Schrubbe	Benefits	Benefits	(65.26)
21508	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100565	Schrubbe	Benefits	Benefits	(645.54)
21509	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100566	Schrubbe	Benefits	Benefits	(121.82)
21510	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100567	Schrubbe	Benefits	Benefits	(70.57)
21511	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100569	Schrubbe	Benefits	Benefits	(6.59)
21512	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100948	Schrubbe	Benefits	Benefits	(15,128.41)
21513	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100952	Schrubbe	Benefits	Benefits	2.69
21514	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100963	Schrubbe	Benefits	Benefits	(4,523.86)
21515	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100967	Schrubbe	Benefits	Benefits	(2,376.55)
21516	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100970	Schrubbe	Benefits	Benefits	(13,593.77)
21517	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100971	Schrubbe	Benefits	Benefits	(12,171.49)
21518	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100974	Schrubbe	Benefits	Benefits	(12,881.26)
21519	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100980	Schrubbe	Benefits	Benefits	(19,519.81)
21520	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100987	Schrubbe	Benefits	Benefits	(29,327.20)
21521	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100989	Schrubbe	Benefits	Benefits	(5,083.33)
21522	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100997	Schrubbe	Benefits	Benefits	(22,642.16)
21523	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	100999	Schrubbe	Benefits	Benefits	(19,271.45)
21524	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101001	Schrubbe	Benefits	Benefits	(23,298.50)
21525	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101002	Schrubbe	Benefits	Benefits	(21,702.76)
21526	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101072	Schrubbe	Benefits	Benefits	(7,354.89)
21527	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101120	Schrubbe	Benefits	Benefits	37.20
21528	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101121	Schrubbe	Benefits	Benefits	53.97
21529	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101123	Schrubbe	Benefits	Benefits	432.75
21530	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101133	Schrubbe	Benefits	Benefits	769.24
21531	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101134	Schrubbe	Benefits	Benefits	129.81
21532	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101135	Schrubbe	Benefits	Benefits	327.71
21533	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101136	Schrubbe	Benefits	Benefits	122.89
21534	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101175	Schrubbe	Benefits	Benefits	(1,337.12)
21535	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101178	Schrubbe	Benefits	Benefits	(7,051.77)
21536	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101183	Schrubbe	Benefits	Benefits	(342.68)
21537	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101185	Schrubbe	Benefits	Benefits	(7,858.41)
21538	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101188	Schrubbe	Benefits	Benefits	(15,534.06)
21539	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101189	Schrubbe	Benefits	Benefits	(30,330.49)
21540	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101197	Schrubbe	Benefits	Benefits	344.34
21541	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101198	Schrubbe	Benefits	Benefits	1,313.27
21542	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101200	Schrubbe	Benefits	Benefits	(45.64)
21543	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101201	Schrubbe	Benefits	Benefits	(179.99)
21544	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101202	Schrubbe	Benefits	Benefits	169.66
21545	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101203	Schrubbe	Benefits	Benefits	(96.50)
21546	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101205	Schrubbe	Benefits	Benefits	1,157.50
21547	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101206	Schrubbe	Benefits	Benefits	476.06
21548	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101207	Schrubbe	Benefits	Benefits	2.16
21549	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101208	Schrubbe	Benefits	Benefits	1,075.02
21550	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101209	Schrubbe	Benefits	Benefits	373.94
21551	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101210	Schrubbe	Benefits	Benefits	(171.01)
21552	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101211	Schrubbe	Benefits	Benefits	491.77
21553	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101212	Schrubbe	Benefits	Benefits	6.17
21554	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101213	Schrubbe	Benefits	Benefits	910.91
21555	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101214	Schrubbe	Benefits	Benefits	384.19
21556	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101217	Schrubbe	Benefits	Benefits	69.36
21557	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101325	Schrubbe	Benefits	Benefits	(5.63)
21558	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101335	Schrubbe	Benefits	Benefits	0.04
21559	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101340	Schrubbe	Benefits	Benefits	2.37
21560	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101348	Schrubbe	Benefits	Benefits	0.25

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21561	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101458	Schrubbe	Benefits	Benefits	(3,434.30)
21562	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101501	Schrubbe	Benefits	Benefits	57.26
21563	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101503	Schrubbe	Benefits	Benefits	146.73
21564	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101505	Schrubbe	Benefits	Benefits	22.76
21565	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101509	Schrubbe	Benefits	Benefits	(1.01)
21566	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101510	Schrubbe	Benefits	Benefits	1,097.39
21567	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101513	Schrubbe	Benefits	Benefits	271.77
21568	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101514	Schrubbe	Benefits	Benefits	(2.29)
21569	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101518	Schrubbe	Benefits	Benefits	39.78
21570	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101524	Schrubbe	Benefits	Benefits	224.99
21571	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.32)
21572	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101695	Schrubbe	Benefits	Benefits	0.03
21573	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101739	Schrubbe	Benefits	Benefits	(4,711.09)
21574	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101748	Schrubbe	Benefits	Benefits	(2,874.33)
21575	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101750	Schrubbe	Benefits	Benefits	(2,450.47)
21576	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101752	Schrubbe	Benefits	Benefits	(5,690.28)
21577	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101753	Schrubbe	Benefits	Benefits	(7,353.79)
21578	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101754	Schrubbe	Benefits	Benefits	(1,937.77)
21579	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101896	Schrubbe	Benefits	Benefits	4.10
21580	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101897	Schrubbe	Benefits	Benefits	21.93
21581	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101898	Schrubbe	Benefits	Benefits	92.67
21582	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101899	Schrubbe	Benefits	Benefits	2.63
21583	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101900	Schrubbe	Benefits	Benefits	10.57
21584	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101901	Schrubbe	Benefits	Benefits	140.61
21585	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101902	Schrubbe	Benefits	Benefits	3.19
21586	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101903	Schrubbe	Benefits	Benefits	79.14
21587	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101905	Schrubbe	Benefits	Benefits	185.78
21588	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101907	Schrubbe	Benefits	Benefits	0.37
21589	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101908	Schrubbe	Benefits	Benefits	1.28
21590	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101909	Schrubbe	Benefits	Benefits	0.26
21591	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101910	Schrubbe	Benefits	Benefits	69.59
21592	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101911	Schrubbe	Benefits	Benefits	12.31
21593	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101913	Schrubbe	Benefits	Benefits	318.64
21594	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101914	Schrubbe	Benefits	Benefits	47.71
21595	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101915	Schrubbe	Benefits	Benefits	77.28
21596	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101916	Schrubbe	Benefits	Benefits	379.70
21597	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101917	Schrubbe	Benefits	Benefits	604.09
21598	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101918	Schrubbe	Benefits	Benefits	12.04
21599	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101919	Schrubbe	Benefits	Benefits	209.16
21600	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101920	Schrubbe	Benefits	Benefits	130.74
21601	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101921	Schrubbe	Benefits	Benefits	67.40
21602	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101922	Schrubbe	Benefits	Benefits	414.61
21603	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101923	Schrubbe	Benefits	Benefits	754.63
21604	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101924	Schrubbe	Benefits	Benefits	517.49
21605	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101925	Schrubbe	Benefits	Benefits	74.89
21606	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101926	Schrubbe	Benefits	Benefits	212.33
21607	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101928	Schrubbe	Benefits	Benefits	159.39
21608	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101929	Schrubbe	Benefits	Benefits	102.54
21609	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101930	Schrubbe	Benefits	Benefits	560.83
21610	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101931	Schrubbe	Benefits	Benefits	171.32
21611	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101933	Schrubbe	Benefits	Benefits	313.71
21612	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101934	Schrubbe	Benefits	Benefits	56.75
21613	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101935	Schrubbe	Benefits	Benefits	1,709.27
21614	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101936	Schrubbe	Benefits	Benefits	935.30
21615	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101937	Schrubbe	Benefits	Benefits	1,483.30
21616	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101938	Schrubbe	Benefits	Benefits	533.75
21617	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101939	Schrubbe	Benefits	Benefits	2,444.16
21618	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101940	Schrubbe	Benefits	Benefits	621.83
21619	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101941	Schrubbe	Benefits	Benefits	114.54
21620	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101942	Schrubbe	Benefits	Benefits	0.05
21621	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101943	Schrubbe	Benefits	Benefits	425.53
21622	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101944	Schrubbe	Benefits	Benefits	118.07
21623	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101945	Schrubbe	Benefits	Benefits	168.41
21624	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101946	Schrubbe	Benefits	Benefits	78.35
21625	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101947	Schrubbe	Benefits	Benefits	72.96
21626	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101948	Schrubbe	Benefits	Benefits	233.72
21627	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101949	Schrubbe	Benefits	Benefits	82.79
21628	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101950	Schrubbe	Benefits	Benefits	223.93
21629	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101951	Schrubbe	Benefits	Benefits	173.34
21630	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101952	Schrubbe	Benefits	Benefits	188.90
21631	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101953	Schrubbe	Benefits	Benefits	198.72
21632	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101956	Schrubbe	Benefits	Benefits	(76.65)
21633	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101958	Schrubbe	Benefits	Benefits	39.04
21634	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101959	Schrubbe	Benefits	Benefits	28.36
21635	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101961	Schrubbe	Benefits	Benefits	289.15
21636	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101963	Schrubbe	Benefits	Benefits	60.95
21637	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101967	Schrubbe	Benefits	Benefits	64.03

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21638	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101968	Schrubbe	Benefits	Benefits	441.49
21639	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101978	Schrubbe	Benefits	Benefits	106.74
21640	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101983	Schrubbe	Benefits	Benefits	65.61
21641	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101986	Schrubbe	Benefits	Benefits	71.71
21642	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101988	Schrubbe	Benefits	Benefits	21.12
21643	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101989	Schrubbe	Benefits	Benefits	386.92
21644	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101991	Schrubbe	Benefits	Benefits	116.32
21645	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101996	Schrubbe	Benefits	Benefits	192.89
21646	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	101999	Schrubbe	Benefits	Benefits	72.80
21647	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102000	Schrubbe	Benefits	Benefits	203.23
21648	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102007	Schrubbe	Benefits	Benefits	455.91
21649	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102008	Schrubbe	Benefits	Benefits	118.10
21650	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102009	Schrubbe	Benefits	Benefits	180.39
21651	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102017	Schrubbe	Benefits	Benefits	(1.14)
21652	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102025	Schrubbe	Benefits	Benefits	127.45
21653	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102026	Schrubbe	Benefits	Benefits	42.70
21654	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102027	Schrubbe	Benefits	Benefits	46.88
21655	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102029	Schrubbe	Benefits	Benefits	206.37
21656	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102031	Schrubbe	Benefits	Benefits	539.14
21657	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102033	Schrubbe	Benefits	Benefits	426.59
21658	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102034	Schrubbe	Benefits	Benefits	108.15
21659	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102040	Schrubbe	Benefits	Benefits	91.17
21660	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102041	Schrubbe	Benefits	Benefits	325.26
21661	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102042	Schrubbe	Benefits	Benefits	140.06
21662	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102047	Schrubbe	Benefits	Benefits	222.13
21663	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102048	Schrubbe	Benefits	Benefits	107.45
21664	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102050	Schrubbe	Benefits	Benefits	77.71
21665	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102051	Schrubbe	Benefits	Benefits	78.30
21666	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102052	Schrubbe	Benefits	Benefits	238.08
21667	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102053	Schrubbe	Benefits	Benefits	17.07
21668	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102056	Schrubbe	Benefits	Benefits	56.75
21669	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102057	Schrubbe	Benefits	Benefits	217.62
21670	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102058	Schrubbe	Benefits	Benefits	234.17
21671	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102059	Schrubbe	Benefits	Benefits	601.03
21672	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102060	Schrubbe	Benefits	Benefits	345.14
21673	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102061	Schrubbe	Benefits	Benefits	82.09
21674	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102062	Schrubbe	Benefits	Benefits	9.46
21675	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102063	Schrubbe	Benefits	Benefits	11.56
21676	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102064	Schrubbe	Benefits	Benefits	263.31
21677	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102065	Schrubbe	Benefits	Benefits	128.95
21678	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102066	Schrubbe	Benefits	Benefits	2.24
21679	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102067	Schrubbe	Benefits	Benefits	128.51
21680	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102068	Schrubbe	Benefits	Benefits	119.41
21681	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102071	Schrubbe	Benefits	Benefits	246.99
21682	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102072	Schrubbe	Benefits	Benefits	336.52
21683	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102074	Schrubbe	Benefits	Benefits	251.35
21684	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102075	Schrubbe	Benefits	Benefits	51.71
21685	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102076	Schrubbe	Benefits	Benefits	163.43
21686	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102077	Schrubbe	Benefits	Benefits	163.90
21687	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102079	Schrubbe	Benefits	Benefits	149.87
21688	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102080	Schrubbe	Benefits	Benefits	176.43
21689	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102081	Schrubbe	Benefits	Benefits	31.16
21690	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(0.56)
21691	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102083	Schrubbe	Benefits	Benefits	109.36
21692	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102084	Schrubbe	Benefits	Benefits	284.38
21693	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102085	Schrubbe	Benefits	Benefits	724.33
21694	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102091	Schrubbe	Benefits	Benefits	833.88
21695	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102117	Schrubbe	Benefits	Benefits	1.91
21696	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102278	Schrubbe	Benefits	Benefits	85.78
21697	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102279	Schrubbe	Benefits	Benefits	370.67
21698	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102280	Schrubbe	Benefits	Benefits	0.48
21699	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102281	Schrubbe	Benefits	Benefits	259.11
21700	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102282	Schrubbe	Benefits	Benefits	41.14
21701	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102283	Schrubbe	Benefits	Benefits	195.55
21702	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102284	Schrubbe	Benefits	Benefits	201.13
21703	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102285	Schrubbe	Benefits	Benefits	3.31
21704	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102287	Schrubbe	Benefits	Benefits	9.53
21705	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102288	Schrubbe	Benefits	Benefits	265.61
21706	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102289	Schrubbe	Benefits	Benefits	7.52
21707	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102290	Schrubbe	Benefits	Benefits	66.33
21708	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102291	Schrubbe	Benefits	Benefits	5.69
21709	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102292	Schrubbe	Benefits	Benefits	369.89
21710	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102293	Schrubbe	Benefits	Benefits	382.46
21711	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102294	Schrubbe	Benefits	Benefits	165.50
21712	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102295	Schrubbe	Benefits	Benefits	257.64
21713	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102297	Schrubbe	Benefits	Benefits	286.39
21714	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102298	Schrubbe	Benefits	Benefits	260.81

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21715	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102299	Schrubbe	Benefits	Benefits	689.19
21716	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102300	Schrubbe	Benefits	Benefits	148.23
21717	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102303	Schrubbe	Benefits	Benefits	333.80
21718	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102304	Schrubbe	Benefits	Benefits	4.56
21719	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102305	Schrubbe	Benefits	Benefits	91.33
21720	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102306	Schrubbe	Benefits	Benefits	17.79
21721	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102307	Schrubbe	Benefits	Benefits	(8.15)
21722	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102308	Schrubbe	Benefits	Benefits	527.36
21723	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102309	Schrubbe	Benefits	Benefits	80.56
21724	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102310	Schrubbe	Benefits	Benefits	33.22
21725	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102311	Schrubbe	Benefits	Benefits	292.59
21726	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102313	Schrubbe	Benefits	Benefits	226.26
21727	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102314	Schrubbe	Benefits	Benefits	81.68
21728	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102315	Schrubbe	Benefits	Benefits	107.84
21729	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102317	Schrubbe	Benefits	Benefits	91.39
21730	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102318	Schrubbe	Benefits	Benefits	128.82
21731	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102319	Schrubbe	Benefits	Benefits	(101.91)
21732	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102320	Schrubbe	Benefits	Benefits	160.30
21733	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102321	Schrubbe	Benefits	Benefits	188.52
21734	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102322	Schrubbe	Benefits	Benefits	27.49
21735	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102323	Schrubbe	Benefits	Benefits	421.97
21736	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102377	Schrubbe	Benefits	Benefits	(49.49)
21737	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102378	Schrubbe	Benefits	Benefits	(4,501.24)
21738	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102379	Schrubbe	Benefits	Benefits	(23.30)
21739	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102384	Schrubbe	Benefits	Benefits	(1,323.40)
21740	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102385	Schrubbe	Benefits	Benefits	(609.13)
21741	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102386	Schrubbe	Benefits	Benefits	(2,720.27)
21742	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102388	Schrubbe	Benefits	Benefits	(1,850.21)
21743	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102389	Schrubbe	Benefits	Benefits	(1,264.29)
21744	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102390	Schrubbe	Benefits	Benefits	(3,313.04)
21745	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102415	Schrubbe	Benefits	Benefits	46.87
21746	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102448	Schrubbe	Benefits	Benefits	61.81
21747	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102449	Schrubbe	Benefits	Benefits	158.83
21748	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102450	Schrubbe	Benefits	Benefits	2,274.81
21749	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102451	Schrubbe	Benefits	Benefits	101.13
21750	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102452	Schrubbe	Benefits	Benefits	549.50
21751	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102453	Schrubbe	Benefits	Benefits	(1.35)
21752	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102454	Schrubbe	Benefits	Benefits	116.69
21753	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102455	Schrubbe	Benefits	Benefits	82.13
21754	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102456	Schrubbe	Benefits	Benefits	63.01
21755	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102457	Schrubbe	Benefits	Benefits	15.57
21756	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102458	Schrubbe	Benefits	Benefits	157.05
21757	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102628	Schrubbe	Benefits	Benefits	42.39
21758	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102629	Schrubbe	Benefits	Benefits	49.66
21759	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102632	Schrubbe	Benefits	Benefits	0.04
21760	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102641	Schrubbe	Benefits	Benefits	326.23
21761	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102691	Schrubbe	Benefits	Benefits	98.33
21762	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102719	Schrubbe	Benefits	Benefits	179.32
21763	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102740	Schrubbe	Benefits	Benefits	31.38
21764	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102741	Schrubbe	Benefits	Benefits	77.24
21765	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102742	Schrubbe	Benefits	Benefits	82.78
21766	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102744	Schrubbe	Benefits	Benefits	(1.52)
21767	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102860	Schrubbe	Benefits	Benefits	18.77
21768	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102879	Schrubbe	Benefits	Benefits	19.52
21769	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102887	Schrubbe	Benefits	Benefits	159.98
21770	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102955	Schrubbe	Benefits	Benefits	(67,205.32)
21771	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102968	Schrubbe	Benefits	Benefits	(26,157.79)
21772	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	102981	Schrubbe	Benefits	Benefits	(2,956.82)
21773	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103002	Schrubbe	Benefits	Benefits	310.86
21774	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103003	Schrubbe	Benefits	Benefits	115.06
21775	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103008	Schrubbe	Benefits	Benefits	98.08
21776	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103011	Schrubbe	Benefits	Benefits	1,248.84
21777	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103021	Schrubbe	Benefits	Benefits	(57.16)
21778	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103026	Schrubbe	Benefits	Benefits	(22.33)
21779	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103027	Schrubbe	Benefits	Benefits	(40.48)
21780	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103028	Schrubbe	Benefits	Benefits	22.83
21781	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103029	Schrubbe	Benefits	Benefits	(6.41)
21782	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	103033	Schrubbe	Benefits	Benefits	(12.56)
21783	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	200023	Schrubbe	Benefits	Benefits	295.73
21784	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	200024	Schrubbe	Benefits	Benefits	2.74
21785	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	200797	Schrubbe	Benefits	Benefits	(19,788.04)
21786	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	200799	Schrubbe	Benefits	Benefits	(12,827.72)
21787	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300049	Schrubbe	Benefits	Benefits	(5,766.35)
21788	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300056	Schrubbe	Benefits	Benefits	(22,622.48)
21789	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300058	Schrubbe	Benefits	Benefits	(2,007.36)
21790	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300074	Schrubbe	Benefits	Benefits	(37,300.14)
21791	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300133	Schrubbe	Benefits	Benefits	(3.34)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21792	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300134	Schrubbe	Benefits	Benefits	3.73
21793	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300135	Schrubbe	Benefits	Benefits	(13,795.06)
21794	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300136	Schrubbe	Benefits	Benefits	(4,230.72)
21795	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300137	Schrubbe	Benefits	Benefits	16.67
21796	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300138	Schrubbe	Benefits	Benefits	(35,262.53)
21797	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300139	Schrubbe	Benefits	Benefits	(8,310.42)
21798	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300140	Schrubbe	Benefits	Benefits	(237.52)
21799	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300147	Schrubbe	Benefits	Benefits	(5,372.00)
21800	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300148	Schrubbe	Benefits	Benefits	(445.14)
21801	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300151	Schrubbe	Benefits	Benefits	(23,845.65)
21802	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Benefits	Benefits	2,928.97
21803	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(7.94)
21804	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300153	Schrubbe	Benefits	Benefits	7.93
21805	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300154	Schrubbe	Benefits	Benefits	(55,270.19)
21806	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300155	Schrubbe	Benefits	Benefits	(3,160.89)
21807	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300238	Schrubbe	Benefits	Benefits	(2,027.79)
21808	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300279	Schrubbe	Benefits	Benefits	2.48
21809	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300319	Schrubbe	Benefits	Benefits	(77.02)
21810	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300332	Schrubbe	Benefits	Benefits	(1,399.85)
21811	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300361	Schrubbe	Benefits	Benefits	(6,001.85)
21812	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300363	Schrubbe	Benefits	Benefits	(1,000.23)
21813	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300386	Schrubbe	Benefits	Benefits	1,035.72
21814	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300388	Schrubbe	Benefits	Benefits	183.41
21815	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300412	Schrubbe	Benefits	Benefits	(1.26)
21816	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.01)
21817	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300442	Schrubbe	Benefits	Benefits	(25.96)
21818	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300509	Schrubbe	Benefits	Benefits	97.10
21819	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	300591	Schrubbe	Benefits	Benefits	(195.25)
21820	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	301561	Schrubbe	Benefits	Benefits	5.93
21821	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	301626	Schrubbe	Benefits	Benefits	(530.53)
21822	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	301675	Schrubbe	Benefits	Benefits	(15.37)
21823	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	301685	Schrubbe	Benefits	Benefits	1.95
21824	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	302045	Schrubbe	Benefits	Benefits	34.08
21825	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	302047	Schrubbe	Benefits	Benefits	2,634.73
21826	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(45.74)
21827	Other	8100527	Workers' Comp-Ins and Other_OH Alloc	9925000	Injuries and damages	Admin & General	302125	Schrubbe	Benefits	Benefits	(758.46)
21828	Other	8100530	Purchasing_OH Allocation	9925000	Injuries and damages	Admin & General	300361	Schrubbe	Distribution Operations	Distribution Operations	12.41
21829	Labor	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	200021	Schrubbe	Benefits	Benefits	1.63
21830	Labor	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	200022	Schrubbe	Benefits	Benefits	0.03
21831	Labor	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	200023	Schrubbe	Benefits	Benefits	(48.52)
21832	Labor	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.09)
21833	Labor	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	200025	Schrubbe	Benefits	Benefits	(38.96)
21834	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	200021	Schrubbe	Benefits	Benefits	0.15
21835	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	200023	Schrubbe	Benefits	Benefits	0.87
21836	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300049	Schrubbe	Benefits	Benefits	(0.01)
21837	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300056	Schrubbe	Benefits	Benefits	(0.49)
21838	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300074	Schrubbe	Benefits	Benefits	(0.04)
21839	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300133	Schrubbe	Benefits	Benefits	(0.01)
21840	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300136	Schrubbe	Benefits	Benefits	(0.02)
21841	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300137	Schrubbe	Benefits	Benefits	(0.01)
21842	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300155	Schrubbe	Benefits	Benefits	(0.05)
21843	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300279	Schrubbe	Benefits	Benefits	(0.01)
21844	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300361	Schrubbe	Benefits	Benefits	(0.55)
21845	Other	8200505	Facilities - Labor Benefits Inj and Dam	9925000	Injuries and damages	Admin & General	300431	Schrubbe	Benefits	Benefits	(0.01)
21846	Other	8300005	Labor Benefits Inj and Dam-Settle_Indir	9925000	Injuries and damages	Admin & General	300332	Schrubbe	Benefits	Benefits	(2,639.75)
21847	Labor	8300105	Labor Benefits Inj and Dam-Settle_Direct	9925000	Injuries and damages	Admin & General	200799	Schrubbe	Benefits	Benefits	10,847.71
21848	Other	8300105	Labor Benefits Inj and Dam-Settle_Direct	9925000	Injuries and damages	Admin & General	300135	Schrubbe	Benefits	Benefits	4,654.23
21849	Other	8300105	Labor Benefits Inj and Dam-Settle_Direct	9925000	Injuries and damages	Admin & General	300138	Schrubbe	Benefits	Benefits	3,648.47
21850	Other	8300105	Labor Benefits Inj and Dam-Settle_Direct	9925000	Injuries and damages	Admin & General	300151	Schrubbe	Benefits	Benefits	2,410.89
21851	Other	8300105	Labor Benefits Inj and Dam-Settle_Direct	9925000	Injuries and damages	Admin & General	300154	Schrubbe	Benefits	Benefits	(3,426.77)
21852	RIS PSCo JE Entries	RIS PSCo JE Entries	RIS PSCo JE Entries	9925000	Injuries and damages	Admin & General	RIS PSCo JE Entries	Schrubbe	Utilities & Corp Services	RIS PSCo JE Entries	0.57
21853	Labor	5540020	Labor Load 401K Match	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	1,067.21
21854	Labor	5540020	Labor Load 401K Match	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	148.83
21855	Labor	5540020	Labor Load 401K Match	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	277.47
21856	Labor	5540100	Labor Load Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	21,710.84
21857	Labor	5540100	Labor Load Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	1,040.79
21858	Labor	5540100	Labor Load Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	133.61
21859	Labor	5540100	Labor Load Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	191.23
21860	Labor	5540100	Labor Load Active Healthcare	9926000	Employee pensions and benefits	Admin & General	302050	Schrubbe	Benefits	Benefits	41,608.47
21861	Labor	5540190	Pension Non Loading	9926000	Employee pensions and benefits	Admin & General	302088	Schrubbe	Benefits	Benefits	1,487,575.63
21862	Labor	5540200	Medical Insurance Non Loading	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(46,279.36)
21863	Labor	5540200	Medical Insurance Non Loading	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	(2,000.42)
21864	Labor	5540200	Medical Insurance Non Loading	9926000	Employee pensions and benefits	Admin & General	302050	Schrubbe	Benefits	Benefits	(472,503.75)
21865	Labor	5610002	External Settlement Labor Ben-Pension	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	34,434.96
21866	Labor	5610002	External Settlement Labor Ben-Pension	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(27.88)
21867	Labor	5610002	External Settlement Labor Ben-Pension	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	133,692.11
21868	Labor	5610002	External Settlement Labor Ben-Pension	9926000	Employee pensions and benefits	Admin & General	300814	Schrubbe	Benefits	Benefits	483.98

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21869	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	4,951.97
21870	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	6,259.26
21871	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	3.84
21872	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	20,579.11
21873	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	565.17
21874	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	944.79
21875	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	837.99
21876	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	621.91
21877	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	870.22
21878	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	733.33
21879	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	535.21
21880	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	1,734.87
21881	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	412.79
21882	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	128.45
21883	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	86.55
21884	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	25,190.15
21885	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	66.66
21886	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	7,470.74
21887	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	4,786.64
21888	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	30,363.37
21889	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	20,554.85
21890	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	28,628.43
21891	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	40,008.29
21892	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	50,954.28
21893	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	8,629.99
21894	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	46,714.46
21895	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	41,591.74
21896	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	52,933.35
21897	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	41,679.44
21898	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	22,486.30
21899	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	357.06
21900	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	677.85
21901	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	4,237.39
21902	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	8,142.43
21903	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	1,427.87
21904	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	2,873.98
21905	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	2,277.89
21906	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	6,354.39
21907	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	14,072.19
21908	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	249.49
21909	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	16,072.98
21910	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	35,001.83
21911	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	37,862.65
21912	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	3,991.77
21913	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	9,717.74
21914	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	778.67
21915	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	2,651.22
21916	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	1,906.89
21917	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	638.99
21918	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	12,423.16
21919	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	4,531.48
21920	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	265.06
21921	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	12,424.82
21922	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	3,853.94
21923	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	1,463.77
21924	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	5,668.07
21925	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	179.84
21926	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	16,704.88
21927	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	5,928.85
21928	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	904.65
21929	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	30.03
21930	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.01)
21931	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	9.56
21932	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	11,113.43
21933	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	1,366.76
21934	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	1,402.02
21935	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	203.33
21936	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	103.74
21937	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	9,481.20
21938	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	3,146.92
21939	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.78)
21940	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	397.80
21941	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	2,355.96
21942	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(2.82)
21943	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101695	Schrubbe	Benefits	Benefits	(0.03)
21944	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	16,939.32
21945	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	8,457.32

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
21946	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	8,401.65
21947	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	17,653.50
21948	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	25,583.96
21949	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	6,810.23
21950	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	166.67
21951	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	148.94
21952	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	1,043.48
21953	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(1.42)
21954	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	96.44
21955	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	1,548.30
21956	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	9.87
21957	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	825.95
21958	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	2,376.24
21959	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	2.39
21960	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.62)
21961	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.16)
21962	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	241.82
21963	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	24.57
21964	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	3,231.49
21965	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	694.94
21966	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	695.97
21967	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	2,615.68
21968	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	6,351.22
21969	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	16.96
21970	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	2,154.49
21971	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	1,495.44
21972	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	738.87
21973	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	5,942.11
21974	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	8,190.51
21975	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	4,213.23
21976	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	743.88
21977	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	1,755.64
21978	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	1,749.48
21979	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	1,105.35
21980	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	6,201.68
21981	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	1,704.32
21982	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	3,358.46
21983	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	670.40
21984	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	16,917.07
21985	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	8,714.43
21986	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	15,069.22
21987	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	4,584.63
21988	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	26,060.31
21989	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	6,863.61
21990	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	1,113.20
21991	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	2,929.28
21992	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	1,182.23
21993	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	1,752.88
21994	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	792.54
21995	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	754.14
21996	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	2,301.02
21997	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	782.08
21998	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	2,341.47
21999	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	1,510.67
22000	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	1,847.92
22001	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	2,143.12
22002	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	845.69
22003	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	2,209.17
22004	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	369.14
22005	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	3,400.89
22006	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	951.28
22007	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	782.84
22008	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	3,501.87
22009	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	1,169.25
22010	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	750.05
22011	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	331.32
22012	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	239.93
22013	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	5,822.59
22014	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	600.99
22015	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	2,087.86
22016	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	785.63
22017	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	1,879.68
22018	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	4,111.79
22019	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	1,198.07
22020	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	1,937.83
22021	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	1,205.60
22022	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	329.98

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22023	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(39.19)
22024	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	2,681.17
22025	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	5,988.35
22026	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	3,153.10
22027	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	360.57
22028	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	1,014.61
22029	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	3,438.08
22030	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	1,559.01
22031	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	2,479.61
22032	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	1,108.11
22033	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	722.43
22034	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	833.11
22035	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	2,582.71
22036	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	917.04
22037	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	282.26
22038	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	2,043.77
22039	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	1,767.37
22040	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	6,300.27
22041	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	3,606.07
22042	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	741.98
22043	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	151.75
22044	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	126.09
22045	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	2,786.46
22046	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	1,417.53
22047	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	27.41
22048	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	1,429.59
22049	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	1,393.28
22050	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	4,148.99
22051	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	3,497.13
22052	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	2,613.70
22053	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	617.48
22054	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	2,032.07
22055	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	1,822.55
22056	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	1,391.11
22057	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	1,763.17
22058	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	444.34
22059	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	25.45
22060	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	1,107.17
22061	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	3,133.80
22062	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	6,937.00
22063	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	5,607.42
22064	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	9.74
22065	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	960.30
22066	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	3,008.83
22067	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.89
22068	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	2,550.37
22069	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	487.89
22070	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	1,377.73
22071	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	1,364.26
22072	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	69.09
22073	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	74.85
22074	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	2,757.36
22075	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	54.85
22076	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	946.54
22077	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	29.55
22078	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	3,968.75
22079	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	4,089.27
22080	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	2,007.40
22081	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	3,038.50
22082	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	2,752.46
22083	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	3,353.20
22084	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	7,630.95
22085	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	2,225.57
22086	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	3,585.18
22087	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	268.36
22088	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	1,026.40
22089	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	480.38
22090	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	66.42
22091	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	5,993.47
22092	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	1,176.46
22093	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	595.78
22094	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	3,077.33
22095	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	2,332.16
22096	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	920.77
22097	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	1,142.31
22098	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	1,038.25
22099	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	1,359.48

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22100	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	686.99
22101	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	1,713.09
22102	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	3,430.01
22103	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	401.22
22104	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	4,156.71
22105	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.76)
22106	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	17,570.75
22107	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	7.15
22108	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	3,996.03
22109	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	2,412.31
22110	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	9,216.21
22111	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	6,250.09
22112	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	5,256.40
22113	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	12,991.01
22114	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	277.13
22115	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	303.85
22116	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	1,935.61
22117	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	23,965.09
22118	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	639.93
22119	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	6,601.11
22120	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	14.64
22121	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	1,241.15
22122	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	1,063.61
22123	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	766.63
22124	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	77.47
22125	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	1,731.01
22126	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	457.08
22127	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	571.54
22128	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.26
22129	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	3,529.96
22130	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	1,145.42
22131	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	1,828.32
22132	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	517.57
22133	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	826.92
22134	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	922.94
22135	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	113.44
22136	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	105.01
22137	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	194.81
22138	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	1,792.90
22139	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	103,382.79
22140	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	49,774.04
22141	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	6,023.29
22142	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	3,888.53
22143	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	1,153.55
22144	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	1,122.21
22145	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	10,072.26
22146	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	1,571.99
22147	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	1,065.15
22148	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	1,399.27
22149	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	300.24
22150	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	1,050.77
22151	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	67.96
22152	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	769.65
22153	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	0.02
22154	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	119,411.70
22155	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	36,944.65
22156	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	24,422.95
22157	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	278,366.88
22158	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	6,260.00
22159	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	104,861.49
22160	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	53.20
22161	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(3.81)
22162	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	32,489.56
22163	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	101,399.58
22164	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	32.87
22165	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	134,650.76
22166	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	97,402.00
22167	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	293.67
22168	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	8,268.98
22169	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	677.28
22170	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	89,073.63
22171	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	103,796.41
22172	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	0.02
22173	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.03
22174	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	192,248.62
22175	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	70,427.19
22176	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	11,444.65

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22177	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	47.88
22178	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	218.95
22179	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	13,470.39
22180	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	35,654.83
22181	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	4,138.13
22182	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(470.97)
22183	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(94.12)
22184	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	3.98
22185	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.02)
22186	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	19.91
22187	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(8.44)
22188	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	1,555.49
22189	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	0.31
22190	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	4.31
22191	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(1.30)
22192	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.07)
22193	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	18.28
22194	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	18,360.51
22195	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	540.74
22196	Other	8100110	401K Match	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	2,751.77
22197	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	20,857.49
22198	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	26,363.61
22199	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	13.15
22200	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	70,423.90
22201	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	1,934.06
22202	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	3,233.17
22203	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	2,867.71
22204	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	2,128.19
22205	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	2,978.00
22206	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	2,509.56
22207	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	1,831.54
22208	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	5,936.92
22209	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	1,412.59
22210	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	439.58
22211	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	296.17
22212	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	106,099.50
22213	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	280.81
22214	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	31,466.86
22215	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	20,160.87
22216	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	127,892.13
22217	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	86,574.91
22218	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	120,581.63
22219	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	168,516.80
22220	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	214,617.13
22221	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	36,349.60
22222	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	196,759.11
22223	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	175,180.91
22224	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	222,949.11
22225	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	175,554.30
22226	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	94,711.00
22227	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	1,221.89
22228	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	2,319.71
22229	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	14,500.77
22230	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	27,864.23
22231	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	4,886.32
22232	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	9,835.03
22233	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	7,795.18
22234	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	26,764.28
22235	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	59,271.24
22236	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	1,050.82
22237	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	67,698.31
22238	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	147,425.52
22239	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	159,475.08
22240	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	13,660.22
22241	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	33,255.19
22242	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	2,664.69
22243	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	9,072.71
22244	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	6,525.62
22245	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	2,186.65
22246	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	42,513.45
22247	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	15,507.29
22248	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	907.06
22249	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	42,519.02
22250	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	13,188.49
22251	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	5,009.15
22252	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	19,396.80
22253	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	615.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22254	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	57,165.86
22255	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	20,289.14
22256	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	3,095.79
22257	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	102.78
22258	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.05)
22259	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	32.70
22260	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	46,809.07
22261	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	4,677.18
22262	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	4,797.93
22263	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	695.80
22264	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	355.02
22265	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	32,445.71
22266	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	10,769.12
22267	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(3.27)
22268	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	1,361.32
22269	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	8,062.38
22270	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(13.69)
22271	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101695	Schrubbe	Benefits	Benefits	(0.09)
22272	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	71,347.31
22273	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	35,621.69
22274	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	35,387.20
22275	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	74,355.35
22276	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	107,757.98
22277	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	28,684.20
22278	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	570.36
22279	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	509.70
22280	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	3,570.90
22281	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(4.85)
22282	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	330.01
22283	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	5,298.50
22284	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	33.76
22285	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	2,826.46
22286	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	8,131.77
22287	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	8.18
22288	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(2.11)
22289	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.53)
22290	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	827.54
22291	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	84.07
22292	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	11,058.51
22293	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	2,378.13
22294	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	2,381.69
22295	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	8,951.14
22296	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	21,734.53
22297	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	58.06
22298	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	7,372.87
22299	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	5,117.58
22300	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	2,528.48
22301	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	20,334.55
22302	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	28,028.74
22303	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	14,418.11
22304	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	2,545.62
22305	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	6,008.00
22306	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	5,986.92
22307	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	3,782.64
22308	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	21,222.81
22309	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	5,832.35
22310	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	11,493.00
22311	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	2,294.21
22312	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	57,892.01
22313	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	29,821.70
22314	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	51,568.51
22315	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	15,689.07
22316	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	89,181.17
22317	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	23,488.01
22318	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	3,809.51
22319	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	10,024.34
22320	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	4,045.72
22321	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	5,998.54
22322	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	2,712.15
22323	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	2,580.71
22324	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	7,874.36
22325	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	2,676.40
22326	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	8,012.78
22327	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	5,169.70
22328	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	6,323.71
22329	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	7,333.99
22330	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	3,159.77

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22331	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	7,642.85
22332	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	1,268.34
22333	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	11,638.21
22334	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	3,256.45
22335	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	2,678.93
22336	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	11,974.00
22337	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	4,001.33
22338	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	2,566.75
22339	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	1,133.80
22340	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	821.09
22341	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	19,925.50
22342	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	2,056.65
22343	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	7,144.86
22344	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	2,688.51
22345	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	6,432.46
22346	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	14,070.97
22347	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	4,099.92
22348	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	6,631.45
22349	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	4,125.72
22350	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	1,129.24
22351	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(134.01)
22352	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	9,175.24
22353	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	20,492.82
22354	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	10,790.20
22355	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	1,233.92
22356	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	3,472.10
22357	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	11,765.48
22358	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	5,335.09
22359	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	8,485.49
22360	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	3,792.05
22361	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	2,472.26
22362	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	2,850.98
22363	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	8,838.29
22364	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	3,138.21
22365	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	965.90
22366	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	6,994.00
22367	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	6,048.11
22368	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	21,560.17
22369	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	12,340.35
22370	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	2,539.13
22371	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	519.32
22372	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	431.47
22373	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	9,535.58
22374	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	4,850.95
22375	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	93.82
22376	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	4,892.23
22377	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	4,767.96
22378	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	14,198.33
22379	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	11,967.55
22380	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	8,944.37
22381	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	2,113.10
22382	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	6,953.98
22383	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	6,236.96
22384	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	4,760.54
22385	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	6,033.77
22386	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	1,520.55
22387	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	87.10
22388	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	3,788.86
22389	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	10,724.17
22390	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	23,739.16
22391	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	19,189.16
22392	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	33.32
22393	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	3,286.23
22394	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	10,296.50
22395	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	3.04
22396	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	8,727.68
22397	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	1,669.61
22398	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	4,714.74
22399	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	4,668.66
22400	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	236.46
22401	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	256.16
22402	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	9,436.13
22403	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	187.70
22404	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	3,239.14
22405	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	101.10
22406	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	13,581.46
22407	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	13,993.95

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22408	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	6,869.53
22409	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	10,398.10
22410	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	9,419.19
22411	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	11,474.99
22412	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	26,113.94
22413	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	7,616.19
22414	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	12,268.91
22415	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	918.36
22416	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	3,512.44
22417	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	1,643.91
22418	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	227.29
22419	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	20,510.29
22420	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	4,026.01
22421	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	2,038.83
22422	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	10,530.95
22423	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	7,980.90
22424	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	3,150.96
22425	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	3,909.11
22426	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	3,553.02
22427	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	4,652.25
22428	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	2,350.94
22429	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	5,862.38
22430	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	11,737.78
22431	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	1,373.00
22432	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	14,224.69
22433	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(3.21)
22434	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	74,006.90
22435	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	30.11
22436	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	16,830.99
22437	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	10,160.47
22438	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	38,818.09
22439	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	26,324.99
22440	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	22,139.60
22441	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	54,717.24
22442	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	948.38
22443	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	1,039.80
22444	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	6,623.87
22445	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	82,011.07
22446	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	2,189.89
22447	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	22,589.69
22448	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	50.12
22449	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	4,247.36
22450	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	3,639.81
22451	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	2,623.49
22452	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	265.12
22453	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	5,923.70
22454	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	1,564.20
22455	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	1,955.88
22456	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.88
22457	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	12,079.90
22458	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	3,919.76
22459	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	6,256.72
22460	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	1,771.18
22461	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	2,829.83
22462	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	3,158.42
22463	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	388.22
22464	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	359.34
22465	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	666.70
22466	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	6,135.51
22467	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	435,442.21
22468	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	209,644.60
22469	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	25,370.59
22470	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	13,306.97
22471	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	3,947.60
22472	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	3,840.33
22473	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	34,468.35
22474	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	5,379.49
22475	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	3,645.05
22476	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	4,788.46
22477	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	1,027.45
22478	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	3,595.82
22479	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	232.56
22480	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	3,221.47
22481	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	0.20
22482	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	502,954.38
22483	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	155,608.59
22484	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	102,867.84

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22485	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	1,172,462.15
22486	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	26,366.73
22487	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	441,669.52
22488	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	224.06
22489	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(16.04)
22490	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	136,844.06
22491	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	427,086.48
22492	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	138.44
22493	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	567,140.72
22494	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	410,250.92
22495	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	1,236.93
22496	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	34,828.48
22497	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	2,852.65
22498	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	375,172.28
22499	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	437,182.81
22500	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	0.01
22501	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.13
22502	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	809,737.92
22503	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	296,634.99
22504	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	48,204.01
22505	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	201.64
22506	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	922.21
22507	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	56,736.36
22508	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	150,175.71
22509	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	17,429.53
22510	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(1,983.70)
22511	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(396.42)
22512	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	16.06
22513	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.16)
22514	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	83.86
22515	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(35.55)
22516	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	6,551.60
22517	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	1.32
22518	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	18.13
22519	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(5.45)
22520	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.28)
22521	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	76.99
22522	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	62,831.63
22523	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	1,849.79
22524	Other	8100115	Qualified Pension	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	11,590.31
22525	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	318.38
22526	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	402.40
22527	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	2.11
22528	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	11,271.66
22529	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	309.56
22530	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	517.50
22531	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	458.99
22532	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	340.62
22533	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	476.64
22534	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	401.67
22535	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	293.14
22536	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	950.23
22537	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	226.09
22538	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	70.35
22539	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	47.40
22540	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	1,619.52
22541	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	4.28
22542	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	480.46
22543	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	307.70
22544	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	1,951.64
22545	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	1,321.52
22546	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	1,840.12
22547	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	2,572.54
22548	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	3,275.10
22549	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	554.84
22550	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	3,003.85
22551	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	2,674.27
22552	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	3,403.06
22553	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	2,678.44
22554	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	1,445.73
22555	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	195.57
22556	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	371.28
22557	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	2,320.93
22558	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	4,459.80
22559	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	782.07
22560	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	1,574.15
22561	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	1,247.65

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22562	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	408.54
22563	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	904.82
22564	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	16.03
22565	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	1,033.14
22566	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	2,250.30
22567	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	2,434.26
22568	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	2,186.39
22569	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	5,322.62
22570	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	426.47
22571	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	1,452.13
22572	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	1,044.44
22573	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	349.98
22574	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	6,804.51
22575	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	2,482.03
22576	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	145.19
22577	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	6,805.35
22578	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	2,110.81
22579	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	801.74
22580	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	3,104.52
22581	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	98.51
22582	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	9,149.63
22583	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	3,247.38
22584	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	495.50
22585	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	16.45
22586	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.01)
22587	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	5.24
22588	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	714.52
22589	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	748.60
22590	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	767.93
22591	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	111.37
22592	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	56.83
22593	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	5,193.08
22594	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	1,723.64
22595	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.05)
22596	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	217.87
22597	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	1,290.42
22598	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.25)
22599	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	1,089.07
22600	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	543.75
22601	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	540.16
22602	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	1,134.99
22603	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	1,644.86
22604	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	437.84
22605	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	91.29
22606	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	81.58
22607	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	571.55
22608	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.78)
22609	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	52.82
22610	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	848.05
22611	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	5.40
22612	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	452.39
22613	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	1,301.52
22614	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	1.31
22615	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.34)
22616	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.09)
22617	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	132.45
22618	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	13.46
22619	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	1,769.95
22620	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	380.63
22621	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	381.20
22622	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	1,432.66
22623	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	3,478.71
22624	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	9.29
22625	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	1,180.06
22626	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	819.09
22627	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	404.70
22628	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	3,254.63
22629	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	4,486.13
22630	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	2,307.67
22631	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	407.44
22632	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	961.61
22633	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	958.24
22634	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	605.43
22635	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	3,396.81
22636	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	933.50
22637	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	1,839.51
22638	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	367.20

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22639	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	9,265.87
22640	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	4,773.09
22641	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	8,253.77
22642	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	2,511.10
22643	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	14,273.86
22644	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	3,759.36
22645	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	609.73
22646	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	1,604.43
22647	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	647.54
22648	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	960.10
22649	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	434.09
22650	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	413.05
22651	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	1,260.32
22652	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	428.35
22653	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	1,282.48
22654	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	827.42
22655	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	1,012.15
22656	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	1,173.84
22657	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	297.21
22658	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	1,185.32
22659	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	201.63
22660	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	1,862.75
22661	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	520.78
22662	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	428.76
22663	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	1,920.09
22664	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	640.43
22665	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	410.82
22666	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	181.47
22667	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	131.42
22668	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	3,189.16
22669	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	329.18
22670	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	1,143.57
22671	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	430.31
22672	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	1,029.54
22673	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	2,252.08
22674	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	656.21
22675	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	1,061.39
22676	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	660.34
22677	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	180.74
22678	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(21.42)
22679	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	1,468.53
22680	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	3,279.97
22681	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	1,727.02
22682	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	197.49
22683	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	555.73
22684	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	1,883.12
22685	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	853.90
22686	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	1,358.14
22687	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	606.93
22688	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	395.70
22689	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	456.30
22690	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	1,414.61
22691	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	502.28
22692	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	154.60
22693	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	1,119.42
22694	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	968.03
22695	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	3,450.80
22696	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	1,975.13
22697	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	406.40
22698	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	83.12
22699	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	69.06
22700	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	1,526.21
22701	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	776.42
22702	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	15.02
22703	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	783.02
22704	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	763.13
22705	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	2,272.53
22706	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	1,915.47
22707	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	1,431.59
22708	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	338.21
22709	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	1,113.02
22710	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	998.25
22711	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	761.95
22712	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	965.73
22713	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	243.37
22714	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	13.94
22715	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	606.42

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22716	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	1,716.45
22717	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	3,799.56
22718	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	3,071.30
22719	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	5.32
22720	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	525.97
22721	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	1,648.01
22722	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.49
22723	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	1,396.93
22724	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	267.23
22725	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	754.63
22726	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	747.23
22727	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	37.85
22728	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	41.00
22729	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	1,510.33
22730	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	30.04
22731	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	518.45
22732	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	16.18
22733	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	2,173.77
22734	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	2,239.80
22735	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	1,099.50
22736	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	1,664.27
22737	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	1,507.59
22738	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	1,836.63
22739	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	4,179.66
22740	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	1,219.00
22741	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	1,963.70
22742	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	146.99
22743	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	562.18
22744	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	263.11
22745	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	36.38
22746	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	3,282.76
22747	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	644.38
22748	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	326.32
22749	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	1,685.52
22750	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	1,277.37
22751	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	504.33
22752	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	625.67
22753	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	568.68
22754	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	744.61
22755	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	376.28
22756	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	938.30
22757	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	1,878.71
22758	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	219.74
22759	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	2,276.74
22760	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.05)
22761	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	1,129.67
22762	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	0.46
22763	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	256.91
22764	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	155.09
22765	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	592.54
22766	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	401.83
22767	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	337.95
22768	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	835.23
22769	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	151.79
22770	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	166.42
22771	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	1,060.18
22772	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	13,126.26
22773	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	350.51
22774	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	3,615.59
22775	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	8.02
22776	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	679.81
22777	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	582.55
22778	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	419.90
22779	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	42.43
22780	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	948.12
22781	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	250.36
22782	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	313.05
22783	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.14
22784	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	1,933.45
22785	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	627.37
22786	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	1,001.41
22787	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	283.49
22788	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	452.93
22789	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	505.52
22790	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	62.13
22791	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	57.51
22792	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	106.70

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22793	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	982.02
22794	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	6,646.72
22795	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	3,199.78
22796	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	387.02
22797	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	2,129.85
22798	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	631.83
22799	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	614.66
22800	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	5,516.81
22801	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	861.01
22802	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	583.41
22803	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	766.42
22804	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	164.45
22805	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	575.53
22806	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	37.22
22807	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	55.97
22808	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.03)
22809	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	7,677.30
22810	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	2,375.30
22811	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	1,570.21
22812	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	17,896.52
22813	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	402.48
22814	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	6,741.76
22815	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	3.42
22816	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.25)
22817	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	2,088.90
22818	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	6,519.80
22819	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	2.12
22820	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	8,657.08
22821	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	6,262.07
22822	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	18.89
22823	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	531.63
22824	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	43.55
22825	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	5,726.68
22826	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	6,673.08
22827	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.01
22828	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	12,360.21
22829	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	4,527.78
22830	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	735.79
22831	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	3.07
22832	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	14.07
22833	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	866.04
22834	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	2,292.37
22835	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	266.05
22836	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(30.28)
22837	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(6.05)
22838	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	0.46
22839	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	1.28
22840	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.54)
22841	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	100.00
22842	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	0.02
22843	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	0.25
22844	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.08)
22845	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	1.18
22846	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	10,056.49
22847	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	296.26
22848	Other	8100120	Nonqualified Pension	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	176.94
22849	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(69.75)
22850	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	6,048.17
22851	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	100.47
22852	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	304.45
22853	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	240.99
22854	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	173.26
22855	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(1,999.60)
22856	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(409.45)
22857	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	419.80
22858	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(953.52)
22859	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(57.41)
22860	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(191.92)
22861	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	88.97
22862	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	63.98
22863	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	118.10
22864	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	777.82
22865	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	1,430.57
22866	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	282.00
22867	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	352.49
22868	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	559.15
22869	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	738.54

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22870	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	1,069.90
22871	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	265.17
22872	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(2,227.25)
22873	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	275.38
22874	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	235.36
22875	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	2,845.01
22876	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	683.71
22877	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	224.88
22878	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	2,201.61
22879	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	663.36
22880	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	260.25
22881	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	1,055.26
22882	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	48.97
22883	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	3,925.72
22884	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	1,479.06
22885	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	238.34
22886	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	(1.86)
22887	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	278.52
22888	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	214.15
22889	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	14.84
22890	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	30.98
22891	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	1,584.41
22892	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	579.48
22893	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	77.11
22894	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	478.06
22895	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	25.50
22896	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	2.37
22897	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	217.84
22898	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	22.53
22899	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	309.20
22900	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	12.83
22901	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	121.80
22902	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	577.05
22903	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	221.02
22904	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	139.64
22905	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	543.59
22906	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	99.01
22907	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	112.76
22908	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	284.25
22909	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	1,066.21
22910	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	5.48
22911	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	409.06
22912	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	286.44
22913	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	139.91
22914	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	1,273.17
22915	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	1,577.61
22916	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	574.87
22917	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	147.88
22918	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	231.53
22919	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	247.24
22920	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	206.13
22921	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	1,149.61
22922	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	285.20
22923	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	596.14
22924	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	82.15
22925	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	3,002.44
22926	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	1,478.10
22927	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	2,567.83
22928	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	762.43
22929	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	4,780.46
22930	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	1,206.41
22931	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	238.24
22932	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	249.78
22933	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	208.11
22934	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	333.49
22935	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	136.11
22936	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	106.00
22937	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	397.18
22938	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	109.78
22939	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	423.92
22940	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	235.28
22941	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	356.85
22942	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	371.33
22943	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	110.19
22944	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	478.36
22945	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	82.09
22946	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	704.68

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
22947	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	239.16
22948	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	162.67
22949	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	325.42
22950	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	227.08
22951	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	138.52
22952	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	46.13
22953	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	47.37
22954	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	1,196.04
22955	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	177.84
22956	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	327.36
22957	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	125.19
22958	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	329.72
22959	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	301.06
22960	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	215.35
22961	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	397.45
22962	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	204.21
22963	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(29.08)
22964	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	373.33
22965	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	1,014.14
22966	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	251.56
22967	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	22.17
22968	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	182.34
22969	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	614.73
22970	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	264.53
22971	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	467.58
22972	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	225.52
22973	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	127.15
22974	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	196.08
22975	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	438.96
22976	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	282.56
22977	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	43.84
22978	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	387.19
22979	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	144.42
22980	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	1,198.03
22981	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	682.56
22982	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	104.87
22983	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	25.28
22984	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	16.46
22985	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	570.70
22986	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	282.17
22987	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	16.87
22988	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	251.16
22989	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	248.61
22990	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	1,354.98
22991	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	623.57
22992	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	472.65
22993	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	117.13
22994	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	92.24
22995	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	339.30
22996	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	239.18
22997	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	397.94
22998	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	73.37
22999	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	189.50
23000	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	620.24
23001	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	1,237.14
23002	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	68.08
23003	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	173.37
23004	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	351.08
23005	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	442.51
23006	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	87.38
23007	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	85.84
23008	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	139.61
23009	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	46.16
23010	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	4.13
23011	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	565.85
23012	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	10.56
23013	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	201.67
23014	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	716.29
23015	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	663.89
23016	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	420.78
23017	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	635.26
23018	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	488.13
23019	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	788.02
23020	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	1,435.32
23021	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	565.48
23022	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	575.20
23023	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	81.49

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23024	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	162.12
23025	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	132.50
23026	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	1,142.12
23027	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	236.23
23028	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	112.48
23029	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	495.48
23030	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	377.30
23031	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	167.95
23032	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	206.25
23033	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	217.34
23034	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	208.96
23035	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	24.25
23036	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	322.74
23037	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	637.08
23038	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	76.55
23039	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	997.71
23040	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	11.11
23041	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	225.93
23042	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	4,620.47
23043	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	40.53
23044	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	1,303.36
23045	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	226.86
23046	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	228.65
23047	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	150.73
23048	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	338.60
23049	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	93.33
23050	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	103.13
23051	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	668.56
23052	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	226.21
23053	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	327.62
23054	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	99.53
23055	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	161.06
23056	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	170.38
23057	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	41.71
23058	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	34.63
23059	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	25.41
23060	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	322.98
23061	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	738.28
23062	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	215.09
23063	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	208.13
23064	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	1,296.31
23065	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	865.83
23066	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	768.79
23067	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	535.81
23068	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	118.44
23069	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	196.40
23070	Other	8100125	FAS 88 Settlement Expense	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	1,323.49
23071	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	2.84
23072	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	3.62
23073	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	0.05
23074	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	293.50
23075	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	8.06
23076	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	13.45
23077	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	11.95
23078	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	8.87
23079	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	12.41
23080	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	10.46
23081	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	7.63
23082	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	24.74
23083	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	5.89
23084	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	1.83
23085	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	1.24
23086	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	14.42
23087	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	0.05
23088	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	4.04
23089	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	2.64
23090	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	16.55
23091	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	11.69
23092	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	15.70
23093	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	21.87
23094	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	28.35
23095	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	4.64
23096	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	26.24
23097	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	23.29
23098	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	28.41
23099	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	23.37
23100	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	13.05

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23101	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	5.10
23102	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	9.67
23103	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	60.43
23104	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	116.14
23105	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	20.37
23106	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	41.00
23107	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	32.49
23108	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	3.65
23109	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	7.99
23110	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	0.14
23111	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	8.95
23112	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	19.78
23113	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	21.85
23114	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	56.89
23115	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	138.60
23116	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	11.10
23117	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	37.82
23118	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	27.18
23119	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	9.12
23120	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	177.20
23121	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	64.62
23122	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	3.78
23123	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	177.26
23124	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	54.97
23125	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	20.87
23126	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	80.84
23127	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	2.57
23128	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	238.23
23129	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	84.56
23130	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	12.90
23131	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	0.43
23132	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	0.13
23133	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	6.40
23134	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	19.49
23135	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	20.00
23136	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	2.91
23137	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	1.48
23138	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	135.21
23139	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	44.90
23140	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	5.67
23141	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	33.61
23142	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	9.78
23143	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	4.89
23144	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	4.85
23145	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	10.19
23146	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	14.78
23147	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	3.94
23148	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	2.38
23149	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	2.12
23150	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	14.88
23151	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.02)
23152	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	1.38
23153	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	22.10
23154	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	0.14
23155	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	11.78
23156	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	33.89
23157	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.03
23158	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.01)
23159	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	3.45
23160	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	0.34
23161	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	46.09
23162	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	9.91
23163	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	9.92
23164	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	37.29
23165	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	90.59
23166	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	0.25
23167	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	30.73
23168	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	21.33
23169	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	10.53
23170	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	84.75
23171	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	116.82
23172	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	60.09
23173	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	10.61
23174	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	25.04
23175	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	24.95
23176	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	15.76
23177	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	88.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23178	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	24.30
23179	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	47.91
23180	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	9.56
23181	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	241.27
23182	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	124.29
23183	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	214.93
23184	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	65.39
23185	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	371.68
23186	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	97.90
23187	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	15.88
23188	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	41.79
23189	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	16.87
23190	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	25.00
23191	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	11.30
23192	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	10.76
23193	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	32.82
23194	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	11.15
23195	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	33.40
23196	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	21.55
23197	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	26.35
23198	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	30.56
23199	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	8.66
23200	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	30.78
23201	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	5.40
23202	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	48.51
23203	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	13.76
23204	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	11.40
23205	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	53.06
23206	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	16.68
23207	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	10.70
23208	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	4.72
23209	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	3.43
23210	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	83.05
23211	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	8.57
23212	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	29.79
23213	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	11.21
23214	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	26.81
23215	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	58.64
23216	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	17.09
23217	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	27.64
23218	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	17.19
23219	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	4.70
23220	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(0.56)
23221	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	38.24
23222	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	85.43
23223	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	44.95
23224	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	5.14
23225	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	14.47
23226	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	49.04
23227	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	22.24
23228	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	35.37
23229	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	15.80
23230	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	10.30
23231	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	11.88
23232	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	36.84
23233	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	13.08
23234	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	4.03
23235	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	29.15
23236	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	25.21
23237	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	89.85
23238	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	51.41
23239	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	10.59
23240	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	2.17
23241	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	1.80
23242	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	39.73
23243	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	20.22
23244	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	0.39
23245	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	20.38
23246	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	19.88
23247	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	59.14
23248	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	49.88
23249	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	37.28
23250	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	8.80
23251	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	28.98
23252	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	25.99
23253	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	19.84
23254	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	25.15

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23255	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	6.34
23256	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	0.36
23257	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	15.79
23258	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	44.69
23259	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	98.91
23260	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	79.97
23261	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	0.14
23262	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	13.69
23263	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	42.93
23264	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.01
23265	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	36.39
23266	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	6.95
23267	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	19.66
23268	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	19.47
23269	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	0.99
23270	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	1.06
23271	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	39.31
23272	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	0.78
23273	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	13.50
23274	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	0.42
23275	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	56.61
23276	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	58.32
23277	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	28.63
23278	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	43.33
23279	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	39.25
23280	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	47.83
23281	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	108.84
23282	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	31.73
23283	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	51.14
23284	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	3.83
23285	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	14.63
23286	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	6.85
23287	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	0.94
23288	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	85.48
23289	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	16.78
23290	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	8.50
23291	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	43.89
23292	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	33.26
23293	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	13.13
23294	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	16.29
23295	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	14.80
23296	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	19.39
23297	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	9.80
23298	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	24.44
23299	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	48.89
23300	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	5.73
23301	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	59.28
23302	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.01)
23303	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	10.15
23304	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	2.31
23305	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	1.39
23306	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	5.32
23307	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	3.61
23308	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	3.03
23309	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	7.50
23310	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	3.95
23311	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	4.33
23312	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	27.60
23313	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	341.78
23314	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	9.12
23315	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	94.15
23316	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	0.22
23317	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	17.70
23318	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	15.17
23319	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	10.93
23320	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	1.10
23321	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	24.70
23322	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	6.52
23323	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	8.15
23324	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	50.35
23325	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	16.34
23326	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	26.08
23327	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	7.38
23328	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	11.80
23329	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	13.16
23330	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	1.62
23331	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	1.50

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23332	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	2.77
23333	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	25.57
23334	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	60.25
23335	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	28.37
23336	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	3.19
23337	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	55.46
23338	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	16.45
23339	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	16.00
23340	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	143.63
23341	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	22.42
23342	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	15.20
23343	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	19.96
23344	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	4.28
23345	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	14.98
23346	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	0.97
23347	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	1.48
23348	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	68.95
23349	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	21.36
23350	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	14.11
23351	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	159.94
23352	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	3.62
23353	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	60.52
23354	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	0.03
23355	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	18.80
23356	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	57.35
23357	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	0.02
23358	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	77.84
23359	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	55.08
23360	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	0.17
23361	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	4.67
23362	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	0.38
23363	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	51.52
23364	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	59.43
23365	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(0.02)
23366	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	110.98
23367	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	40.04
23368	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	6.58
23369	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	0.03
23370	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	0.12
23371	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	7.77
23372	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	20.58
23373	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	2.39
23374	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(0.29)
23375	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(0.05)
23376	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.01
23377	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	0.90
23378	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	261.87
23379	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	8.44
23380	Other	8100130	Exec Nonqualified Deferred Comp Match	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	1.52
23381	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	216.37
23382	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	273.50
23383	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	0.54
23384	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	2,985.84
23385	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	81.95
23386	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	137.04
23387	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	121.53
23388	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	90.19
23389	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	126.26
23390	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	106.41
23391	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	77.65
23392	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	251.71
23393	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	59.89
23394	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	18.64
23395	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	12.55
23396	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	1,100.71
23397	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	2.91
23398	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	326.51
23399	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	209.21
23400	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	1,327.19
23401	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	898.11
23402	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	1,250.90
23403	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	1,748.94
23404	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	2,227.09
23405	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	377.19
23406	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	2,041.93
23407	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	1,817.44
23408	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	2,313.05

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23409	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	1,822.01
23410	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	982.54
23411	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	51.77
23412	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	98.31
23413	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	614.46
23414	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	1,180.68
23415	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	207.03
23416	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	416.69
23417	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	330.35
23418	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	277.65
23419	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	614.81
23420	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	10.89
23421	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	702.32
23422	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	1,529.37
23423	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	1,654.42
23424	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	578.78
23425	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	1,408.79
23426	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	112.97
23427	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	384.59
23428	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	276.53
23429	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	92.70
23430	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	1,801.31
23431	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	657.05
23432	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	38.45
23433	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	1,801.62
23434	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	558.84
23435	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	212.37
23436	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	821.87
23437	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	26.10
23438	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	2,422.52
23439	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	859.77
23440	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	131.18
23441	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	4.35
23442	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	1.39
23443	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	485.62
23444	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	198.19
23445	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	203.28
23446	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	29.47
23447	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	15.05
23448	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	1,374.58
23449	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	456.31
23450	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.03)
23451	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	57.69
23452	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	341.58
23453	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.19)
23454	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	740.18
23455	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	369.56
23456	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	367.12
23457	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	771.38
23458	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	1,117.92
23459	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	297.57
23460	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	24.17
23461	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	21.57
23462	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	151.31
23463	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.21)
23464	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	13.98
23465	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	224.51
23466	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	1.43
23467	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	119.75
23468	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	344.55
23469	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.35
23470	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.09)
23471	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.02)
23472	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	35.01
23473	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	3.56
23474	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	468.55
23475	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	100.76
23476	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	100.91
23477	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	379.16
23478	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	920.88
23479	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	2.47
23480	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	312.39
23481	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	216.84
23482	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	107.13
23483	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	861.74
23484	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	1,187.61
23485	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	610.76

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23486	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	107.86
23487	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	254.51
23488	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	253.66
23489	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	160.28
23490	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	899.27
23491	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	247.10
23492	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	486.97
23493	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	97.21
23494	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	2,452.92
23495	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	1,263.54
23496	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	2,184.98
23497	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	664.72
23498	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	3,778.69
23499	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	995.21
23500	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	161.42
23501	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	424.60
23502	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	171.41
23503	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	254.16
23504	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	114.91
23505	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	109.34
23506	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	333.63
23507	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	113.38
23508	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	339.51
23509	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	219.01
23510	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	267.94
23511	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	310.74
23512	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	93.37
23513	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	315.48
23514	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	53.63
23515	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	493.15
23516	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	137.97
23517	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	113.62
23518	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	511.79
23519	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	169.55
23520	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	108.76
23521	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	48.00
23522	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	34.79
23523	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	844.34
23524	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	87.17
23525	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	302.73
23526	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	113.91
23527	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	272.53
23528	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	596.12
23529	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	173.71
23530	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	280.99
23531	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	174.81
23532	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	47.84
23533	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(5.68)
23534	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	388.80
23535	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	868.22
23536	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	457.04
23537	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	52.26
23538	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	147.12
23539	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	498.50
23540	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	226.05
23541	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	359.54
23542	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	160.68
23543	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	104.73
23544	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	120.80
23545	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	374.51
23546	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	133.05
23547	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	40.90
23548	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	296.36
23549	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	256.21
23550	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	913.50
23551	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	522.89
23552	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	107.55
23553	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	22.01
23554	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	18.28
23555	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	404.03
23556	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	205.55
23557	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	3.98
23558	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	207.29
23559	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	202.02
23560	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	601.71
23561	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	507.07
23562	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	378.98

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23563	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	89.56
23564	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	294.66
23565	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	264.28
23566	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	201.70
23567	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	255.65
23568	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	64.43
23569	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	3.69
23570	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	160.53
23571	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	454.40
23572	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	1,005.82
23573	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	812.77
23574	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	1.41
23575	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	139.23
23576	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	436.16
23577	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.13
23578	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	369.80
23579	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	70.75
23580	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	199.69
23581	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	197.75
23582	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	10.02
23583	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	10.85
23584	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	399.80
23585	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	7.95
23586	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	137.27
23587	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	4.28
23588	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	575.48
23589	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	592.99
23590	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	291.10
23591	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	440.59
23592	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	399.09
23593	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	486.27
23594	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	1,106.48
23595	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	322.76
23596	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	519.84
23597	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	38.93
23598	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	148.82
23599	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	69.68
23600	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	9.64
23601	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	869.07
23602	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	170.60
23603	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	86.38
23604	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	446.19
23605	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	338.20
23606	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	133.52
23607	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	165.62
23608	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	150.54
23609	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	197.13
23610	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	99.67
23611	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	248.40
23612	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	497.36
23613	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	58.19
23614	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	602.59
23615	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.04)
23616	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	767.76
23617	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	0.31
23618	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	174.61
23619	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	105.41
23620	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	402.71
23621	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	273.10
23622	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	229.69
23623	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	567.65
23624	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	40.17
23625	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	44.02
23626	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	280.66
23627	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	3,474.85
23628	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	92.71
23629	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	957.14
23630	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	2.13
23631	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	179.95
23632	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	154.25
23633	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	111.16
23634	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	11.22
23635	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	251.00
23636	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	66.28
23637	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	82.87
23638	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.04
23639	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	511.83

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23640	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	166.09
23641	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	265.09
23642	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	75.06
23643	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	119.90
23644	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	133.84
23645	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	16.46
23646	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	15.21
23647	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	28.24
23648	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	259.97
23649	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	4,517.34
23650	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	2,174.78
23651	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	263.24
23652	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	563.87
23653	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	167.27
23654	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	162.71
23655	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	1,460.19
23656	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	228.07
23657	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	154.56
23658	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	203.02
23659	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	43.56
23660	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	152.45
23661	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	9.86
23662	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	40.65
23663	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.04)
23664	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	5,217.84
23665	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	1,614.33
23666	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	1,067.18
23667	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	12,162.98
23668	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	273.54
23669	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	4,582.04
23670	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	2.32
23671	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.17)
23672	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	1,419.62
23673	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	4,430.89
23674	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	1.44
23675	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	5,883.75
23676	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	4,256.15
23677	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	12.83
23678	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	361.37
23679	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	29.59
23680	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	3,892.18
23681	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	4,535.66
23682	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.01
23683	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	8,400.45
23684	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	3,077.84
23685	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	500.07
23686	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	2.09
23687	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	9.58
23688	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	588.60
23689	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	1,557.96
23690	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	180.82
23691	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(20.59)
23692	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(4.11)
23693	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	0.42
23694	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.87
23695	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.37)
23696	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	67.97
23697	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	0.01
23698	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	0.17
23699	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.06)
23700	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	0.81
23701	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	2,661.29
23702	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	78.86
23703	Other	8100140	Other Pension - Consult	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	120.24
23704	Labor	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	RIS PSCo JE Entries	Schrubbe	Utilities & Corp Services	RIS PSCo JE Entries	233.42
23705	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	23,450.26
23706	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	29,678.21
23707	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	15.54
23708	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	83,129.22
23709	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	2,282.99
23710	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	3,816.49
23711	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	3,385.07
23712	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	2,512.15
23713	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	3,515.26
23714	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	2,962.31
23715	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	2,161.97
23716	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	7,008.01

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23717	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	1,667.44
23718	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	518.88
23719	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	349.61
23720	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	119,438.87
23721	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	316.12
23722	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	35,423.00
23723	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	22,695.70
23724	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	143,970.92
23725	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	97,459.53
23726	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	135,741.57
23727	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	189,704.41
23728	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	241,599.31
23729	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	40,919.66
23730	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	221,488.88
23731	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	197,206.28
23732	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	250,979.73
23733	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	197,626.06
23734	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	106,618.54
23735	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	1,442.36
23736	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	2,738.20
23737	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	17,116.84
23738	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	32,325.46
23739	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	5,767.85
23740	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	11,609.40
23741	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	9,201.52
23742	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	30,129.23
23743	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	66,723.10
23744	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	1,182.94
23745	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	76,209.95
23746	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	165,960.84
23747	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	179,525.11
23748	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	16,124.62
23749	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	39,254.82
23750	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	3,145.45
23751	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	10,709.53
23752	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	7,702.95
23753	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	2,581.15
23754	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	50,183.36
23755	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	18,304.99
23756	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	1,070.69
23757	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	50,189.99
23758	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	15,567.90
23759	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	5,912.88
23760	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	22,896.20
23761	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	726.51
23762	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	66,711.71
23763	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	23,288.29
23764	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	3,654.31
23765	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	121.33
23766	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.06)
23767	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	38.60
23768	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	52,694.15
23769	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	5,521.00
23770	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	5,663.54
23771	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	821.32
23772	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	419.08
23773	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	38,286.69
23774	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	12,711.99
23775	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(3.68)
23776	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	1,606.92
23777	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	9,516.92
23778	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(13.86)
23779	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101695	Schrubbe	Benefits	Benefits	(0.09)
23780	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	80,317.48
23781	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	40,100.25
23782	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	39,836.27
23783	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	83,703.71
23784	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	121,305.91
23785	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	32,290.55
23786	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	673.25
23787	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	601.65
23788	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	4,215.14
23789	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(5.73)
23790	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	389.55
23791	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	6,254.40
23792	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	39.85
23793	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	3,336.39

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23794	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	9,598.83
23795	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	9.65
23796	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(2.50)
23797	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.62)
23798	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	976.84
23799	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	99.24
23800	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	12,926.58
23801	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	2,807.18
23802	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	2,811.38
23803	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	10,566.04
23804	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	25,655.71
23805	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	68.55
23806	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	8,703.01
23807	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	6,040.85
23808	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	2,984.65
23809	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	24,003.15
23810	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	33,085.46
23811	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	17,019.32
23812	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	3,004.88
23813	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	7,091.91
23814	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	7,067.03
23815	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	4,465.06
23816	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	25,051.66
23817	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	6,884.58
23818	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	13,566.47
23819	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	2,708.12
23820	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	68,336.41
23821	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	35,201.87
23822	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	60,872.08
23823	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	18,519.56
23824	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	105,270.51
23825	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	27,725.53
23826	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	4,496.79
23827	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	11,832.83
23828	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	4,775.62
23829	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	7,080.74
23830	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	3,201.45
23831	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	3,046.29
23832	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	9,294.98
23833	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	3,159.25
23834	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	9,389.93
23835	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	6,102.36
23836	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	7,464.59
23837	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	8,657.13
23838	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	3,642.88
23839	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	8,977.83
23840	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	1,493.05
23841	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	13,737.88
23842	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	3,843.36
23843	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	3,162.23
23844	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	14,133.36
23845	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	4,723.21
23846	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	3,003.75
23847	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	1,338.35
23848	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	969.22
23849	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	23,520.31
23850	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	2,427.69
23851	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	8,054.08
23852	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	3,173.55
23853	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	7,592.95
23854	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	16,609.52
23855	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	4,839.60
23856	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	7,827.83
23857	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	4,870.06
23858	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	1,332.97
23859	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(158.23)
23860	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	10,830.56
23861	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	24,189.36
23862	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	12,736.88
23863	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	1,456.53
23864	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	4,098.51
23865	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	13,888.13
23866	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	6,297.59
23867	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	9,955.31
23868	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	4,292.90
23869	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	2,918.28
23870	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	3,365.32

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23871	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	10,432.81
23872	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	3,704.38
23873	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	1,140.16
23874	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	8,213.29
23875	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	7,139.25
23876	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	25,449.85
23877	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	14,566.72
23878	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	2,997.22
23879	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	613.01
23880	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	509.31
23881	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	11,255.90
23882	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	5,726.12
23883	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	110.74
23884	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	5,774.84
23885	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	5,628.16
23886	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	16,759.87
23887	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	13,996.64
23888	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	10,558.03
23889	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	2,494.33
23890	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	8,208.56
23891	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	7,362.17
23892	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	5,619.40
23893	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	6,971.10
23894	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	1,794.85
23895	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	102.81
23896	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	4,472.42
23897	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	12,658.93
23898	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	28,021.97
23899	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	22,482.57
23900	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	39.33
23901	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	3,879.10
23902	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	12,154.14
23903	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	3.58
23904	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	10,302.28
23905	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	1,970.83
23906	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	5,009.75
23907	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	5,510.96
23908	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	279.12
23909	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	302.37
23910	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	11,138.48
23911	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	208.33
23912	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	3,823.52
23913	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	119.35
23914	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	15,981.87
23915	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	16,467.08
23916	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	8,097.62
23917	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	12,274.02
23918	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	11,118.56
23919	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	13,545.22
23920	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	30,343.38
23921	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	8,990.23
23922	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	14,280.24
23923	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	1,084.04
23924	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	4,146.13
23925	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	1,977.53
23926	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	268.29
23927	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	24,077.84
23928	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	4,752.34
23929	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	2,406.65
23930	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	12,430.86
23931	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	9,420.75
23932	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	3,719.44
23933	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	4,614.35
23934	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	4,194.02
23935	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	5,491.57
23936	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	2,775.08
23937	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	6,920.02
23938	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	13,855.43
23939	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	1,620.69
23940	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	16,790.97
23941	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(3.63)
23942	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	82,664.59
23943	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	33.90
23944	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	18,947.08
23945	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	11,437.91
23946	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	43,698.52
23947	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	29,634.71

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
23948	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	24,923.12
23949	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	61,596.60
23950	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	1,119.46
23951	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	1,227.40
23952	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	7,818.89
23953	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	95,449.97
23954	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	2,585.00
23955	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	26,665.16
23956	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	59.15
23957	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	5,013.65
23958	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	4,296.47
23959	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	3,096.80
23960	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	312.94
23961	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	6,992.38
23962	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	1,759.98
23963	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	2,308.75
23964	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	1.03
23965	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	14,259.26
23966	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	4,626.93
23967	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	7,385.50
23968	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	2,090.73
23969	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	3,340.37
23970	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	3,728.24
23971	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	458.26
23972	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	424.17
23973	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	724.30
23974	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	7,242.43
23975	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	490,188.32
23976	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	236,002.67
23977	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	28,560.34
23978	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	15,455.04
23979	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	4,659.79
23980	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	4,533.18
23981	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	40,686.81
23982	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	6,350.03
23983	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	4,302.68
23984	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	5,652.35
23985	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	1,212.82
23986	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	4,244.56
23987	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	274.52
23988	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	3,624.94
23989	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	0.23
23990	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	565,854.36
23991	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	175,172.54
23992	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	115,800.94
23993	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	1,319,870.88
23994	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	29,681.72
23995	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	496,171.01
23996	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	252.23
23997	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(18.06)
23998	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	154,048.76
23999	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	480,782.53
24000	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	155.85
24001	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	638,444.93
24002	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	461,830.79
24003	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	1,392.44
24004	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	39,017.31
24005	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	3,211.31
24006	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	422,340.99
24007	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	492,095.48
24008	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.16
24009	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	911,542.81
24010	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	333,929.21
24011	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	54,264.47
24012	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	226.99
24013	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	1,038.14
24014	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	63,869.61
24015	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	168,274.55
24016	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	19,620.87
24017	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(2,233.10)
24018	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(446.26)
24019	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	18.09
24020	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.12)
24021	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	94.41
24022	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(3.93)
24023	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	7,375.29
24024	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	1.48

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24025	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	20.41
24026	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(6.14)
24027	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.31)
24028	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	86.69
24029	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	73,746.68
24030	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	2,183.32
24031	Other	8100150	Active Healthcare	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	13,047.52
24032	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	545.52
24033	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	690.37
24034	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	1.22
24035	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	6,575.61
24036	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	180.59
24037	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	301.90
24038	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	267.77
24039	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	198.72
24040	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	278.06
24041	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	234.32
24042	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	171.01
24043	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	554.34
24044	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	131.90
24045	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	41.04
24046	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	27.66
24047	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	2,778.45
24048	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	7.35
24049	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	824.26
24050	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	528.11
24051	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	3,349.51
24052	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	2,267.11
24053	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	3,156.96
24054	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	4,413.02
24055	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	5,619.27
24056	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	951.84
24057	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	5,152.18
24058	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	4,587.76
24059	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	5,837.58
24060	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	4,594.74
24061	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	2,480.15
24062	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	114.08
24063	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	216.59
24064	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	1,354.00
24065	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	2,556.96
24066	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	456.25
24067	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	918.31
24068	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	727.85
24069	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	700.88
24070	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	1,552.09
24071	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	27.52
24072	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	1,772.88
24073	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	3,860.32
24074	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	4,176.19
24075	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	1,275.44
24076	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	3,105.11
24077	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	248.80
24078	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	847.14
24079	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	609.31
24080	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	204.17
24081	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	3,969.51
24082	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	1,447.91
24083	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	84.69
24084	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	3,970.03
24085	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	1,231.43
24086	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	467.70
24087	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	1,811.10
24088	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	57.48
24089	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	5,276.98
24090	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	1,842.12
24091	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	289.05
24092	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	9.60
24093	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	3.05
24094	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	1,225.79
24095	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	436.72
24096	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	447.99
24097	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	64.97
24098	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	33.15
24099	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	3,028.50
24100	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	1,005.56
24101	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.09)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24102	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	127.10
24103	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	752.79
24104	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.71)
24105	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	1,868.38
24106	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	932.82
24107	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	926.68
24108	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	1,947.15
24109	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	2,821.87
24110	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	751.16
24111	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	53.25
24112	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	47.60
24113	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	333.42
24114	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.45)
24115	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	30.81
24116	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	494.73
24117	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	3.16
24118	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	263.91
24119	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	759.28
24120	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.76
24121	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.20)
24122	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.04)
24123	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	77.27
24124	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	7.84
24125	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	1,022.51
24126	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	222.06
24127	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	222.39
24128	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	835.76
24129	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	2,029.39
24130	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	5.44
24131	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	688.42
24132	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	477.83
24133	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	236.10
24134	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	1,898.67
24135	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	2,617.09
24136	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	1,346.25
24137	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	237.68
24138	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	560.98
24139	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	559.01
24140	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	353.20
24141	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	1,981.61
24142	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	544.57
24143	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	1,073.13
24144	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	214.22
24145	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	5,405.48
24146	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	2,784.50
24147	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	4,815.06
24148	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	1,464.91
24149	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	8,327.00
24150	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	2,193.11
24151	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	355.71
24152	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	935.99
24153	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	377.76
24154	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	560.09
24155	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	253.24
24156	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	240.96
24157	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	735.23
24158	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	249.88
24159	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	742.75
24160	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	482.71
24161	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	590.44
24162	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	684.79
24163	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	202.84
24164	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	700.42
24165	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	117.77
24166	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	1,086.68
24167	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	303.86
24168	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	250.27
24169	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	1,121.72
24170	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	373.61
24171	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	237.60
24172	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	105.87
24173	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	76.67
24174	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	1,860.47
24175	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	192.03
24176	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	637.09
24177	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	251.03
24178	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	600.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24179	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	1,313.83
24180	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	382.82
24181	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	619.19
24182	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	385.22
24183	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	105.44
24184	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(12.50)
24185	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	856.71
24186	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	1,913.39
24187	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	1,007.50
24188	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	115.21
24189	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	324.19
24190	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	1,098.57
24191	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	498.15
24192	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	787.48
24193	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	339.58
24194	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	230.84
24195	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	266.19
24196	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	825.25
24197	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	293.02
24198	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	90.19
24199	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	649.68
24200	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	564.73
24201	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	2,013.11
24202	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	1,152.22
24203	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	237.08
24204	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	48.49
24205	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	40.28
24206	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	890.36
24207	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	452.94
24208	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	8.76
24209	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	456.80
24210	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	445.19
24211	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	1,325.76
24212	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	1,107.14
24213	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	835.15
24214	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	197.30
24215	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	649.31
24216	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	582.35
24217	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	444.49
24218	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	551.42
24219	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	141.98
24220	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	8.13
24221	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	353.77
24222	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	1,001.34
24223	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	2,216.55
24224	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	1,778.39
24225	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	3.12
24226	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	306.83
24227	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	961.38
24228	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.28
24229	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	814.91
24230	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	155.90
24231	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	396.29
24232	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	435.93
24233	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	22.07
24234	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	23.92
24235	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	881.08
24236	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	16.48
24237	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	302.44
24238	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	9.44
24239	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	1,264.19
24240	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	1,302.57
24241	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	640.53
24242	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	970.89
24243	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	879.48
24244	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	1,071.45
24245	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	2,400.19
24246	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	711.14
24247	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	1,129.58
24248	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	85.75
24249	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	327.96
24250	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	156.43
24251	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	21.22
24252	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	1,904.59
24253	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	375.92
24254	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	190.37
24255	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	983.29

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24256	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	745.19
24257	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	294.21
24258	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	365.00
24259	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	331.75
24260	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	434.39
24261	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	219.51
24262	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	547.40
24263	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	1,095.99
24264	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	128.20
24265	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	1,328.19
24266	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.09)
24267	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	1,922.99
24268	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	0.79
24269	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	440.75
24270	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	266.08
24271	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	1,016.53
24272	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	689.38
24273	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	579.77
24274	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	1,432.89
24275	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	88.55
24276	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	97.08
24277	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	618.48
24278	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	7,550.19
24279	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	204.46
24280	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	2,109.25
24281	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	4.68
24282	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	396.59
24283	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	339.85
24284	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	244.96
24285	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	24.75
24286	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	553.10
24287	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	139.22
24288	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	182.62
24289	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.08
24290	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	1,127.92
24291	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	366.00
24292	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	584.21
24293	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	165.38
24294	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	264.23
24295	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	294.91
24296	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	36.25
24297	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	33.55
24298	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	57.29
24299	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	572.89
24300	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	11,403.04
24301	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	5,489.99
24302	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	664.30
24303	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	1,222.50
24304	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	368.59
24305	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	358.58
24306	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	3,218.35
24307	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	502.31
24308	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	340.35
24309	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	447.10
24310	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	95.94
24311	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	335.75
24312	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	21.72
24313	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	92.05
24314	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.01)
24315	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	13,163.13
24316	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	4,074.95
24317	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	2,693.80
24318	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	30,703.38
24319	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	690.46
24320	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	11,542.18
24321	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	5.87
24322	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.42)
24323	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	3,583.54
24324	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	11,183.74
24325	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	3.62
24326	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	14,851.79
24327	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	10,743.19
24328	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	32.39
24329	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	907.63
24330	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	74.70
24331	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	9,824.73
24332	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	11,447.11

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24333	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	0.02
24334	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	21,204.55
24335	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	7,767.30
24336	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	1,262.32
24337	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	5.28
24338	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	24.14
24339	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	1,485.77
24340	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	3,914.45
24341	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	456.43
24342	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(51.95)
24343	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(10.38)
24344	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	0.67
24345	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	2.19
24346	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.09)
24347	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	171.57
24348	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	0.03
24349	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	0.45
24350	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.15)
24351	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.01)
24352	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	2.00
24353	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	5,833.44
24354	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	173.11
24355	Other	8100155	Miscellaneous Benefit Programs and Costs	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	303.52
24356	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	1,046.29
24357	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	1,324.14
24358	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	1.00
24359	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	5,333.86
24360	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	146.49
24361	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	244.88
24362	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	217.20
24363	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	161.19
24364	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	225.55
24365	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	190.07
24366	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	138.72
24367	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	449.66
24368	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	106.99
24369	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	33.29
24370	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	22.43
24371	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	5,329.00
24372	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	14.11
24373	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	1,580.49
24374	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	1,012.81
24375	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	6,423.48
24376	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	4,348.18
24377	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	6,056.45
24378	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	8,464.01
24379	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	10,778.97
24380	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	1,825.72
24381	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	9,882.33
24382	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	8,798.35
24383	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	11,198.33
24384	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	8,817.50
24385	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	4,756.96
24386	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	92.54
24387	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	175.69
24388	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	1,098.27
24389	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	2,074.11
24390	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	370.10
24391	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	744.89
24392	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	590.40
24393	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	1,344.29
24394	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	2,977.10
24395	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	52.78
24396	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	3,400.25
24397	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	7,404.46
24398	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	8,009.85
24399	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	1,034.60
24400	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	2,518.71
24401	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	201.80
24402	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	687.16
24403	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	494.25
24404	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	165.61
24405	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	3,219.91
24406	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	1,174.53
24407	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	68.70
24408	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	3,220.39
24409	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	998.88

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24410	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	379.38
24411	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	1,469.07
24412	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	46.61
24413	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	4,280.41
24414	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	1,494.28
24415	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	234.46
24416	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	7.78
24417	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.01)
24418	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	2.48
24419	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	2,351.03
24420	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	354.26
24421	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	363.42
24422	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	52.70
24423	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	26.89
24424	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	2,456.59
24425	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	815.66
24426	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.16)
24427	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	103.09
24428	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	610.64
24429	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(1.22)
24430	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	3,583.51
24431	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	1,789.14
24432	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	1,777.37
24433	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	3,734.59
24434	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	5,412.28
24435	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	1,440.70
24436	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	43.19
24437	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	38.61
24438	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	270.45
24439	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.37)
24440	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	24.99
24441	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	401.28
24442	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	2.57
24443	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	214.07
24444	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	615.89
24445	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.62
24446	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.16)
24447	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.04)
24448	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	62.67
24449	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	6.37
24450	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	829.41
24451	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	180.11
24452	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	180.39
24453	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	677.94
24454	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	1,646.17
24455	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	4.39
24456	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	558.43
24457	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	387.61
24458	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	191.51
24459	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	1,540.12
24460	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	2,122.88
24461	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	1,092.02
24462	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	192.80
24463	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	455.03
24464	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	453.45
24465	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	286.49
24466	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	1,607.40
24467	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	441.73
24468	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	870.47
24469	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	173.76
24470	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	4,384.71
24471	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	2,258.68
24472	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	3,905.77
24473	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	1,188.28
24474	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	6,754.53
24475	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	1,778.97
24476	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	288.53
24477	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	759.23
24478	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	306.42
24479	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	454.33
24480	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	205.42
24481	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	195.46
24482	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	596.39
24483	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	202.72
24484	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	602.49
24485	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	391.55
24486	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	478.96

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24487	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	555.47
24488	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	209.00
24489	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	581.41
24490	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	95.87
24491	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	881.47
24492	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	246.98
24493	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	202.99
24494	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	911.06
24495	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	303.06
24496	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	192.73
24497	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	85.87
24498	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	62.20
24499	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	1,509.14
24500	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	155.77
24501	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	516.77
24502	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	203.62
24503	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	487.19
24504	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	1,065.70
24505	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	310.52
24506	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	502.27
24507	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	312.47
24508	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	85.53
24509	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(10.15)
24510	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	694.93
24511	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	1,552.07
24512	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	817.22
24513	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	93.46
24514	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	262.97
24515	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	891.11
24516	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	404.07
24517	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	638.76
24518	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	275.45
24519	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	187.25
24520	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	215.93
24521	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	669.42
24522	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	237.69
24523	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	73.16
24524	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	527.00
24525	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	458.09
24526	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	1,632.95
24527	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	934.64
24528	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	192.31
24529	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	39.34
24530	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	32.68
24531	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	722.21
24532	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	367.41
24533	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	7.10
24534	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	370.54
24535	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	361.12
24536	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	1,075.36
24537	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	898.07
24538	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	677.44
24539	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	160.05
24540	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	526.69
24541	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	472.39
24542	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	360.56
24543	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	447.29
24544	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	115.17
24545	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	6.60
24546	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	286.96
24547	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	812.25
24548	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	1,798.01
24549	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	1,442.58
24550	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	2.52
24551	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	248.90
24552	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	779.84
24553	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.23
24554	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	661.03
24555	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	126.46
24556	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	321.44
24557	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	353.60
24558	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	17.90
24559	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	19.40
24560	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	714.71
24561	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	13.37
24562	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	245.33
24563	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	7.66

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24564	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	1,025.45
24565	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	1,056.57
24566	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	519.57
24567	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	787.54
24568	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	713.40
24569	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	869.13
24570	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	1,946.94
24571	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	576.86
24572	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	916.26
24573	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	69.55
24574	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	266.03
24575	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	126.89
24576	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	17.21
24577	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	1,544.92
24578	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	304.93
24579	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	154.42
24580	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	797.61
24581	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	604.46
24582	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	238.66
24583	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	296.07
24584	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	269.11
24585	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	352.35
24586	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	178.05
24587	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	444.02
24588	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	889.02
24589	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	103.98
24590	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	1,077.37
24591	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.16)
24592	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	3,688.24
24593	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	1.51
24594	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	845.36
24595	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	510.33
24596	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	1,949.68
24597	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	1,322.21
24598	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	1,111.99
24599	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	2,748.24
24600	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	71.84
24601	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	78.76
24602	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	501.69
24603	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	6,124.38
24604	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	165.86
24605	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	1,710.93
24606	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	3.80
24607	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	321.69
24608	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	275.68
24609	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	198.70
24610	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	20.08
24611	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	448.65
24612	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	112.93
24613	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	148.14
24614	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.07
24615	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	914.92
24616	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	296.88
24617	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	473.88
24618	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	134.15
24619	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	214.33
24620	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	239.23
24621	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	29.40
24622	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	27.22
24623	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	46.47
24624	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	464.70
24625	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	21,871.33
24626	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	10,529.45
24627	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	1,274.20
24628	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	991.65
24629	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	298.99
24630	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	290.87
24631	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	2,610.61
24632	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	407.44
24633	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	276.08
24634	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	362.67
24635	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	77.82
24636	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	272.35
24637	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	17.61
24638	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	168.46
24639	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.04)
24640	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	25,246.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24641	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	7,815.64
24642	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	5,166.66
24643	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	58,888.47
24644	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	1,324.29
24645	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	22,137.58
24646	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	11.25
24647	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.80)
24648	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	6,873.12
24649	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	21,450.70
24650	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	6.95
24651	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	28,485.40
24652	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	20,605.14
24653	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	62.13
24654	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	1,740.87
24655	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	143.28
24656	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	18,843.39
24657	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	21,955.39
24658	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(0.01)
24659	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.01
24660	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	40,670.04
24661	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	14,898.37
24662	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	2,421.11
24663	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	10.13
24664	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	46.32
24665	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	2,849.63
24666	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	7,507.87
24667	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	875.42
24668	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(99.62)
24669	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(19.91)
24670	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	1.02
24671	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.01)
24672	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	4.21
24673	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.18)
24674	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	329.06
24675	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	0.06
24676	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	0.89
24677	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.27)
24678	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.01)
24679	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	3.87
24680	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	4,731.86
24681	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	140.67
24682	Other	8100160	Life LTD and Business Travel Insurance	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	582.18
24683	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	(4,826.76)
24684	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	(6,108.67)
24685	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	0.68
24686	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	3,651.86
24687	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	100.29
24688	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	167.65
24689	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	148.71
24690	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	110.36
24691	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	154.42
24692	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	130.14
24693	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	94.97
24694	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	307.86
24695	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	73.25
24696	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	22.80
24697	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	15.36
24698	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	(24,584.09)
24699	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	(65.07)
24700	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	(7,291.31)
24701	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	(4,671.46)
24702	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	(29,633.35)
24703	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	(20,060.14)
24704	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	(27,938.56)
24705	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	(39,047.32)
24706	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	(49,728.41)
24707	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	(8,422.48)
24708	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	(45,589.04)
24709	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	(40,591.59)
24710	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	(51,658.55)
24711	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	(40,674.65)
24712	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	(21,945.28)
24713	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	63.36
24714	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	120.29
24715	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	751.95
24716	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	1,420.06
24717	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	253.40

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24718	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	510.02
24719	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	404.22
24720	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	(6,201.51)
24721	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	(13,733.60)
24722	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	(243.49)
24723	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	(15,686.33)
24724	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	(34,159.50)
24725	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	(36,951.64)
24726	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	708.35
24727	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	1,724.46
24728	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	138.15
24729	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	470.46
24730	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	338.37
24731	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	113.38
24732	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	2,204.52
24733	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	804.13
24734	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	47.04
24735	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	2,204.86
24736	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	683.94
24737	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	259.74
24738	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	1,005.79
24739	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	31.91
24740	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	2,930.62
24741	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	1,023.04
24742	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	160.54
24743	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	5.33
24744	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	1.69
24745	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	(10,846.02)
24746	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	242.54
24747	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	248.80
24748	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	36.08
24749	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	18.40
24750	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	1,681.96
24751	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	558.47
24752	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	0.76
24753	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	70.60
24754	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	418.07
24755	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(1.37)
24756	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101695	Schrubbe	Benefits	Benefits	(0.01)
24757	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	(16,531.73)
24758	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	(8,253.83)
24759	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	(8,199.49)
24760	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	(17,228.73)
24761	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	(24,968.38)
24762	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	(6,646.36)
24763	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	29.58
24764	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	26.43
24765	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	185.16
24766	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.25)
24767	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	17.11
24768	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	274.76
24769	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	1.76
24770	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	146.56
24771	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	421.68
24772	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.42
24773	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.11)
24774	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.03)
24775	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	42.91
24776	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	4.36
24777	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	567.85
24778	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	123.31
24779	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	123.51
24780	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	464.17
24781	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	1,127.06
24782	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	3.01
24783	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	382.31
24784	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	265.36
24785	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	131.12
24786	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	1,054.46
24787	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	1,453.45
24788	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	747.65
24789	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	132.00
24790	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	311.54
24791	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	310.44
24792	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	196.14
24793	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	1,100.52
24794	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	302.45

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24795	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	595.97
24796	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	118.96
24797	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	3,002.02
24798	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	1,546.42
24799	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	2,674.11
24800	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	813.56
24801	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	4,624.53
24802	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	1,217.97
24803	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	197.55
24804	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	519.81
24805	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	209.79
24806	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	311.06
24807	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	140.63
24808	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	133.81
24809	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	408.33
24810	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	138.78
24811	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	412.50
24812	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	268.07
24813	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	327.92
24814	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	380.30
24815	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	(254.61)
24816	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	407.37
24817	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	65.24
24818	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	603.50
24819	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	169.27
24820	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	139.06
24821	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	624.90
24822	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	207.50
24823	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	131.95
24824	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	58.80
24825	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	42.57
24826	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	1,033.25
24827	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	106.65
24828	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	353.82
24829	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	139.41
24830	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	333.55
24831	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	729.64
24832	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	212.61
24833	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	343.88
24834	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	213.93
24835	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	58.56
24836	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(6.94)
24837	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	475.78
24838	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	1,062.64
24839	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	559.52
24840	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	63.99
24841	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	180.05
24842	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	610.11
24843	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	276.65
24844	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	437.34
24845	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	188.58
24846	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	128.21
24847	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	147.85
24848	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	458.31
24849	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	162.73
24850	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	50.09
24851	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	360.81
24852	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	313.63
24853	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	1,118.02
24854	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	639.91
24855	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	131.67
24856	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	26.93
24857	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	22.37
24858	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	494.47
24859	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	251.55
24860	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	4.87
24861	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	253.68
24862	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	247.26
24863	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	736.20
24864	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	614.86
24865	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	463.82
24866	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	109.57
24867	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	360.60
24868	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	323.42
24869	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	246.86
24870	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	306.24
24871	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	78.86

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24872	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	4.52
24873	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	196.47
24874	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	556.10
24875	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	1,231.02
24876	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	987.70
24877	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	1.74
24878	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	170.41
24879	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	533.93
24880	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.16
24881	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	452.57
24882	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	86.58
24883	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	220.09
24884	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	242.09
24885	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	12.26
24886	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	13.28
24887	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	489.34
24888	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	9.15
24889	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	167.96
24890	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	5.25
24891	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	702.10
24892	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	723.41
24893	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	355.73
24894	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	539.20
24895	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	488.44
24896	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	595.02
24897	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	1,332.97
24898	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	394.94
24899	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	627.35
24900	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	47.62
24901	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	182.14
24902	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	86.87
24903	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	11.78
24904	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	1,057.74
24905	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	208.77
24906	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	105.72
24907	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	546.09
24908	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	413.86
24909	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	163.39
24910	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	202.71
24911	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	184.24
24912	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	241.25
24913	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	121.92
24914	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	304.00
24915	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	608.66
24916	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	71.21
24917	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	737.62
24918	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	0.74
24919	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	(17,014.83)
24920	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(6.98)
24921	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	(3,899.87)
24922	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	(2,354.27)
24923	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	(8,994.46)
24924	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	(6,099.70)
24925	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	(5,129.91)
24926	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	(12,678.42)
24927	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	49.18
24928	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	53.92
24929	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	343.49
24930	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	4,193.10
24931	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	113.56
24932	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	1,171.41
24933	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	2.60
24934	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	220.25
24935	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	188.73
24936	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	136.04
24937	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	13.75
24938	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	307.18
24939	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	77.32
24940	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	101.43
24941	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.05
24942	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	626.41
24943	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	203.26
24944	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	324.45
24945	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	91.84
24946	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	146.74
24947	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	163.78
24948	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	20.13

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
24949	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	18.63
24950	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	31.82
24951	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	318.16
24952	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	(100,895.19)
24953	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	(48,576.15)
24954	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	(5,878.25)
24955	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	678.94
24956	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	204.70
24957	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	199.14
24958	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	1,787.35
24959	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	278.94
24960	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	189.01
24961	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	248.31
24962	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	53.28
24963	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	186.46
24964	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	12.06
24965	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(750.59)
24966	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	0.06
24967	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	(116,469.69)
24968	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	(36,055.76)
24969	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	(23,835.29)
24970	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	(271,668.53)
24971	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	(6,109.37)
24972	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	(102,126.81)
24973	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(51.92)
24974	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	3.72
24975	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	(31,707.87)
24976	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	(98,959.49)
24977	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	(32.08)
24978	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	(131,410.98)
24979	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	(95,058.40)
24980	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	(286.60)
24981	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	(8,030.90)
24982	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	(660.98)
24983	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	(86,930.42)
24984	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(101,287.77)
24985	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	0.01
24986	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	(0.03)
24987	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	(187,622.74)
24988	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(68,732.10)
24989	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	(11,169.25)
24990	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(46.72)
24991	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	(213.68)
24992	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(13,146.31)
24993	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	(34,635.93)
24994	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	(4,038.56)
24995	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	459.64
24996	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	91.85
24997	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	(3.86)
24998	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	(19.43)
24999	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	0.82
25000	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	(1,518.06)
25001	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(0.30)
25002	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(4.19)
25003	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	1.26
25004	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	0.06
25005	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(17.86)
25006	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	3,239.67
25007	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	96.39
25008	Other	8100165	Retiree Medical	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	(2,685.57)
25009	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	121.86
25010	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	154.21
25011	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	0.01
25012	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	95.95
25013	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	2.64
25014	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	4.41
25015	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	3.91
25016	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	2.91
25017	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	4.06
25018	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	3.42
25019	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	2.49
25020	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	8.09
25021	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	1.93
25022	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	0.60
25023	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	0.40
25024	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	620.73
25025	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	1.64

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25026	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	184.17
25027	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	117.83
25028	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	747.45
25029	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	506.43
25030	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	705.33
25031	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	985.46
25032	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	1,254.95
25033	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	212.62
25034	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	1,151.29
25035	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	1,024.94
25036	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	1,304.25
25037	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	1,027.99
25038	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	554.09
25039	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	1.69
25040	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	3.15
25041	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	19.76
25042	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	37.30
25043	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	6.65
25044	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	13.41
25045	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	10.62
25046	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	156.56
25047	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	346.75
25048	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	6.15
25049	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	395.99
25050	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	862.71
25051	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	932.89
25052	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	18.60
25053	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	45.32
25054	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	3.63
25055	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	12.36
25056	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	8.88
25057	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	2.96
25058	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	57.96
25059	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	21.12
25060	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	1.23
25061	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	57.93
25062	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	17.97
25063	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	6.84
25064	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	26.40
25065	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	0.84
25066	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	77.00
25067	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	26.91
25068	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	4.22
25069	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	0.13
25070	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	0.05
25071	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	273.83
25072	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	6.37
25073	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	6.54
25074	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	0.95
25075	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	0.48
25076	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	44.17
25077	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	14.67
25078	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.02)
25079	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	1.86
25080	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	10.98
25081	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.72)
25082	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	417.37
25083	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	208.39
25084	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	207.01
25085	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	434.96
25086	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	630.36
25087	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	167.80
25088	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	0.79
25089	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	0.68
25090	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	4.86
25091	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.01)
25092	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	0.46
25093	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	7.20
25094	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	0.05
25095	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	3.85
25096	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	11.08
25097	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.01
25098	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	1.13
25099	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	0.11
25100	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	14.93
25101	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	3.24
25102	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	3.24

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25103	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	12.17
25104	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	29.61
25105	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	0.09
25106	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	10.05
25107	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	6.98
25108	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	3.45
25109	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	27.71
25110	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	38.19
25111	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	19.64
25112	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	3.46
25113	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	8.18
25114	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	8.16
25115	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	5.16
25116	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	28.91
25117	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	7.94
25118	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	15.66
25119	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	3.13
25120	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	78.87
25121	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	40.64
25122	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	70.26
25123	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	21.37
25124	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	121.51
25125	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	32.00
25126	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	5.19
25127	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	13.66
25128	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	5.51
25129	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	8.17
25130	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	3.70
25131	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	3.52
25132	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	10.72
25133	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	3.65
25134	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	10.84
25135	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	7.05
25136	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	8.60
25137	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	9.99
25138	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	15.82
25139	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	21.68
25140	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	2.09
25141	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	15.86
25142	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	4.83
25143	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	3.87
25144	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	18.80
25145	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	5.45
25146	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	3.46
25147	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	1.55
25148	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	1.13
25149	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	27.14
25150	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	2.80
25151	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	9.30
25152	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	3.66
25153	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	8.76
25154	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	19.18
25155	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	5.58
25156	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	9.04
25157	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	5.62
25158	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	1.54
25159	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(0.15)
25160	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	12.50
25161	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	27.91
25162	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	14.71
25163	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	1.68
25164	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	4.72
25165	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	16.03
25166	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	7.27
25167	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	11.48
25168	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	4.95
25169	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	3.38
25170	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	3.89
25171	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	12.05
25172	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	4.27
25173	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	1.32
25174	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	9.48
25175	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	8.24
25176	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	29.36
25177	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	16.81
25178	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	3.46
25179	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	0.71

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25180	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	0.59
25181	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	13.00
25182	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	6.61
25183	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	0.13
25184	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	6.67
25185	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	6.50
25186	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	19.35
25187	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	16.15
25188	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	12.19
25189	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	2.88
25190	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	9.47
25191	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	8.49
25192	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	6.49
25193	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	8.04
25194	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	2.10
25195	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	0.12
25196	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	5.16
25197	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	14.61
25198	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	32.35
25199	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	25.99
25200	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	0.04
25201	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	4.48
25202	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	14.03
25203	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.01
25204	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	11.89
25205	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	2.27
25206	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	5.79
25207	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	6.37
25208	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	0.32
25209	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	0.35
25210	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	12.87
25211	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	0.24
25212	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	4.41
25213	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	0.14
25214	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	18.45
25215	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	18.99
25216	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	9.35
25217	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	14.17
25218	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	12.84
25219	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	15.63
25220	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	35.02
25221	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	10.37
25222	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	16.48
25223	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	1.25
25224	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	4.79
25225	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	2.28
25226	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	0.31
25227	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	27.80
25228	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	5.48
25229	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	2.77
25230	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	14.35
25231	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	10.87
25232	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	4.29
25233	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	5.33
25234	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	4.85
25235	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	6.34
25236	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	3.21
25237	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	8.00
25238	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	16.00
25239	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	1.88
25240	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	19.40
25241	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.02)
25242	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	429.56
25243	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	0.18
25244	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	98.46
25245	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	59.44
25246	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	227.08
25247	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	154.00
25248	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	129.51
25249	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	320.09
25250	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	1.29
25251	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	1.42
25252	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	9.03
25253	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	110.18
25254	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	2.99
25255	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	30.78
25256	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	0.07

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25257	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	5.78
25258	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	4.97
25259	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	3.58
25260	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	0.36
25261	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	8.09
25262	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	2.03
25263	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	2.66
25264	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	16.47
25265	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	5.34
25266	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	8.52
25267	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	2.41
25268	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	3.85
25269	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	4.30
25270	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	0.53
25271	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	0.48
25272	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	0.83
25273	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	8.36
25274	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	2,546.75
25275	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	1,226.58
25276	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	148.16
25277	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	17.84
25278	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	5.37
25279	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	5.24
25280	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	46.99
25281	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	7.33
25282	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	4.97
25283	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	6.53
25284	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	1.40
25285	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	4.90
25286	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	0.32
25287	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	24.53
25288	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.01)
25289	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	2,940.45
25290	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	910.27
25291	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	601.76
25292	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	6,858.32
25293	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	154.24
25294	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	2,578.32
25295	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	1.31
25296	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.09)
25297	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	800.60
25298	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	2,498.61
25299	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	0.81
25300	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	3,317.68
25301	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	2,399.49
25302	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	7.24
25303	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	202.79
25304	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	16.69
25305	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	2,194.70
25306	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	2,556.99
25307	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	0.01
25308	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	4,736.84
25309	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	1,735.70
25310	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	282.01
25311	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	1.18
25312	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	5.39
25313	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	331.93
25314	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	874.45
25315	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	101.96
25316	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(11.60)
25317	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(2.32)
25318	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	0.29
25319	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.49
25320	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.02)
25321	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	38.33
25322	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	0.01
25323	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	0.08
25324	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.03)
25325	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	0.45
25326	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	85.11
25327	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	3.03
25328	Other	8100170	FAS 112 LTD	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	67.77
25329	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	740.58
25330	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	575.77
25331	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(4.67)
25332	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	1,094.03
25333	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	62.60

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25334	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(196.97)
25335	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	78.65
25336	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	47.72
25337	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(331.56)
25338	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(167.10)
25339	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(58.69)
25340	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(393.98)
25341	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(78.82)
25342	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(39.86)
25343	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(7.63)
25344	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	7,125.93
25345	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	5.64
25346	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	2,370.34
25347	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	1,343.99
25348	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	7,019.69
25349	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	5,830.70
25350	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	6,439.90
25351	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	9,356.14
25352	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	14,962.96
25353	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	2,118.34
25354	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	11,485.54
25355	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	9,971.65
25356	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	11,704.12
25357	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	10,945.67
25358	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	4,108.64
25359	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	38.19
25360	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	59.13
25361	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	484.08
25362	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	928.29
25363	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	140.32
25364	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	339.67
25365	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	85.72
25366	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	554.67
25367	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	3,084.92
25368	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	237.79
25369	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	3,900.10
25370	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	7,252.62
25371	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	16,742.71
25372	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	397.73
25373	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	1,122.44
25374	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(25.35)
25375	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	19.62
25376	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	241.10
25377	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(45.65)
25378	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	1,255.15
25379	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	487.68
25380	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(3.09)
25381	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	1,141.45
25382	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	368.85
25383	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(6.08)
25384	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	500.19
25385	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	7.76
25386	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	1,143.11
25387	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	423.65
25388	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	103.33
25389	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(1.73)
25390	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	0.03
25391	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	3.26
25392	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	0.33
25393	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	1,581.56
25394	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	98.17
25395	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	171.35
25396	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	23.43
25397	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(4.15)
25398	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	1,198.84
25399	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	288.51
25400	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(12.62)
25401	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	39.37
25402	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	273.78
25403	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(1.53)
25404	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101695	Schrubbe	Benefits	Benefits	(0.01)
25405	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	2,040.70
25406	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	1,147.76
25407	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	1,127.79
25408	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	2,498.09
25409	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	3,083.88
25410	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	896.44

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25411	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	13.40
25412	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	26.83
25413	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	97.20
25414	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	2.32
25415	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	7.08
25416	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	145.09
25417	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	2.01
25418	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	88.10
25419	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	191.17
25420	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.67
25421	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	1.11
25422	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	0.22
25423	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	27.22
25424	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(3.14)
25425	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	356.73
25426	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	54.28
25427	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	77.73
25428	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	529.61
25429	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	665.15
25430	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	10.99
25431	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	225.41
25432	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	136.90
25433	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	71.70
25434	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	448.96
25435	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	817.88
25436	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	561.65
25437	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	85.87
25438	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	225.15
25439	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	171.52
25440	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	110.71
25441	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	605.15
25442	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	190.37
25443	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	354.93
25444	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	72.78
25445	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	1,755.03
25446	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	883.18
25447	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	1,588.62
25448	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	530.29
25449	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	2,598.64
25450	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	694.52
25451	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	111.95
25452	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	0.11
25453	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	510.50
25454	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	128.95
25455	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	189.41
25456	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	82.80
25457	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	78.32
25458	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	250.18
25459	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	83.46
25460	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	253.64
25461	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	194.75
25462	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	195.41
25463	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	221.02
25464	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	92.79
25465	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	185.29
25466	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	33.62
25467	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	311.49
25468	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	73.42
25469	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	67.14
25470	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	458.11
25471	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	124.51
25472	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	84.18
25473	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	77.66
25474	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	22.51
25475	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	561.74
25476	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	63.98
25477	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	262.29
25478	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	102.34
25479	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	253.28
25480	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	576.88
25481	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	123.39
25482	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	215.94
25483	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	10.71
25484	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	109.32
25485	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	48.33
25486	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	58.92
25487	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	280.37

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25488	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	637.01
25489	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	605.10
25490	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	97.50
25491	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	103.85
25492	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	354.55
25493	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	157.53
25494	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	287.27
25495	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	116.63
25496	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	98.72
25497	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	80.90
25498	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	260.61
25499	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	14.43
25500	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	58.36
25501	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	236.63
25502	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	259.87
25503	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	666.61
25504	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	389.85
25505	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	88.24
25506	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	13.96
25507	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	11.85
25508	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	277.30
25509	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	135.83
25510	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	57.18
25511	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	138.86
25512	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	119.00
25513	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	467.71
25514	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	384.50
25515	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	259.34
25516	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	72.30
25517	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	203.66
25518	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	184.08
25519	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	165.42
25520	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	192.81
25521	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	46.40
25522	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	1.58
25523	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	125.63
25524	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	299.73
25525	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	703.03
25526	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	926.86
25527	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	1.95
25528	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	93.11
25529	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	440.74
25530	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.46
25531	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	254.21
25532	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	54.51
25533	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	189.37
25534	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	212.82
25535	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	2.76
25536	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	11.06
25537	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	281.50
25538	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	8.04
25539	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	74.93
25540	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	5.98
25541	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	406.41
25542	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	426.74
25543	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	184.05
25544	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	275.20
25545	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	312.36
25546	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	281.06
25547	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	781.18
25548	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	165.95
25549	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	357.12
25550	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	13.58
25551	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	98.36
25552	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	24.27
25553	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(6.99)
25554	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	556.33
25555	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	96.58
25556	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	31.48
25557	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	318.86
25558	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	318.78
25559	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	89.07
25560	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	120.89
25561	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	105.48
25562	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	150.43
25563	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(22.78)
25564	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	171.39

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25565	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	249.73
25566	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	34.04
25567	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	467.40
25568	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(263.58)
25569	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	1,857.39
25570	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(122.25)
25571	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	653.34
25572	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	254.54
25573	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	1,262.09
25574	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	877.51
25575	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	499.81
25576	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	1,513.01
25577	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	54.04
25578	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	63.20
25579	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	198.80
25580	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	2,688.05
25581	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	106.38
25582	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	694.14
25583	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	0.62
25584	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	115.72
25585	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	102.38
25586	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	78.55
25587	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	14.94
25588	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	159.82
25589	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	47.78
25590	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	65.11
25591	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.06
25592	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	346.91
25593	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	115.74
25594	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	200.15
25595	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	41.35
25596	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	90.26
25597	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	87.84
25598	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	9.45
25599	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	13.79
25600	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	22.52
25601	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	174.88
25602	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	34,843.46
25603	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	13,202.70
25604	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	1,515.89
25605	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	338.84
25606	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	128.07
25607	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	106.18
25608	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	1,350.45
25609	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(24.74)
25610	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(16.93)
25611	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(22.38)
25612	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	6.30
25613	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	52.91
25614	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(6.53)
25615	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(520.01)
25616	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(2.28)
25617	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	9,585.70
25618	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	7,165.80
25619	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	2,642.85
25620	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	7,652.07
25621	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	630.23
25622	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	12,001.42
25623	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(1.37)
25624	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	1.35
25625	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	6,892.08
25626	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	891.24
25627	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	(4.89)
25628	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	15,343.81
25629	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	742.37
25630	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	62.80
25631	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	2,669.11
25632	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	(94.46)
25633	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	11,338.61
25634	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(5,321.31)
25635	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(0.28)
25636	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	17.70
25637	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	27,055.87
25638	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(1,731.60)
25639	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	1,177.50
25640	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	0.79
25641	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	27.61

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25642	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(119.19)
25643	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	1,945.11
25644	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	459.69
25645	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(718.90)
25646	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(125.32)
25647	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	1.43
25648	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.04)
25649	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	4.18
25650	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(150.28)
25651	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	56.48
25652	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(1.76)
25653	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(103.45)
25654	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	31.57
25655	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.37)
25656	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(30.30)
25657	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	2,542.11
25658	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(105.57)
25659	Other	8100507	401K Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	374.67
25660	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	(1,475.57)
25661	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	(2,839.91)
25662	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(12.28)
25663	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	(10,264.82)
25664	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	(196.37)
25665	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(1,354.46)
25666	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	(410.15)
25667	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	(316.17)
25668	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(2,101.58)
25669	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(1,263.33)
25670	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(636.01)
25671	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(2,982.68)
25672	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(642.24)
25673	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(269.13)
25674	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(94.45)
25675	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	195.88
25676	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	(26.76)
25677	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	890.56
25678	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	213.50
25679	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	(2,902.79)
25680	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	461.37
25681	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	(3,289.14)
25682	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	(4,105.66)
25683	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	2,795.23
25684	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	(837.50)
25685	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	(2,734.10)
25686	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	(2,825.57)
25687	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	(6,421.84)
25688	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	(669.21)
25689	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	(4,255.56)
25690	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	(116.23)
25691	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	(332.16)
25692	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	(1,494.43)
25693	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	(2,939.94)
25694	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	(602.15)
25695	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	(869.95)
25696	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	(1,302.66)
25697	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	(2,830.87)
25698	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	(2,130.84)
25699	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	432.93
25700	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	(1,250.41)
25701	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	(5,920.66)
25702	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	15,710.38
25703	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	(1,580.85)
25704	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	(3,193.96)
25705	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(725.83)
25706	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(2,763.61)
25707	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	(907.63)
25708	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(665.02)
25709	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	(4,455.00)
25710	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	(1,584.09)
25711	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(204.62)
25712	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	(5,450.49)
25713	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	(1,518.23)
25714	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(1,387.04)
25715	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	(2,399.12)
25716	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	(114.23)
25717	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	(8,713.91)
25718	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	(2,915.84)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25719	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	(408.23)
25720	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(30.73)
25721	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	0.04
25722	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	(3.38)
25723	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	1.63
25724	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	(3,558.39)
25725	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	(811.82)
25726	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	(448.88)
25727	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	(60.69)
25728	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(86.03)
25729	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	(2,329.39)
25730	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	(1,260.47)
25731	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(45.08)
25732	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	(147.90)
25733	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	(806.10)
25734	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(12.09)
25735	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101695	Schrubbe	Benefits	Benefits	(0.05)
25736	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	(6,379.00)
25737	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	(2,806.97)
25738	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	(2,800.45)
25739	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	(5,560.47)
25740	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	(9,297.86)
25741	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	(2,322.26)
25742	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	(68.51)
25743	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	(12.49)
25744	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	(437.66)
25745	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	3.37
25746	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	(27.61)
25747	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	(617.61)
25748	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	(1.25)
25749	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	(282.65)
25750	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	(958.06)
25751	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	(0.99)
25752	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	1.72
25753	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	0.41
25754	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	21.32
25755	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(32.16)
25756	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	(1,121.56)
25757	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	(320.44)
25758	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	(226.92)
25759	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	(989.16)
25760	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	(2,233.25)
25761	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	35.63
25762	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	(763.45)
25763	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	(606.38)
25764	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	(283.95)
25765	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	(2,985.23)
25766	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	(3,042.87)
25767	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	(775.31)
25768	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	(245.44)
25769	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	(438.83)
25770	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	(653.53)
25771	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	(413.93)
25772	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	(2,426.59)
25773	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	(573.33)
25774	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	(1,183.76)
25775	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	(248.71)
25776	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	(6,156.56)
25777	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	(3,141.18)
25778	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	(5,354.75)
25779	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	(1,465.23)
25780	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	(9,809.07)
25781	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	(2,507.35)
25782	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	(405.17)
25783	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	0.36
25784	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	(778.49)
25785	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	(396.11)
25786	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	(629.96)
25787	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	(303.18)
25788	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	(276.45)
25789	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	(775.48)
25790	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	(247.43)
25791	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	(822.46)
25792	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	(414.86)
25793	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	(657.89)
25794	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	(775.95)
25795	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	(347.78)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25796	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	(1,066.25)
25797	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	(183.28)
25798	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	(1,419.21)
25799	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	(503.75)
25800	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	(384.63)
25801	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	(744.84)
25802	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	(504.45)
25803	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	(386.37)
25804	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	(108.33)
25805	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	(100.24)
25806	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	(3,366.61)
25807	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	(392.18)
25808	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	(738.83)
25809	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	(395.65)
25810	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	(868.00)
25811	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	(1,823.80)
25812	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	(423.04)
25813	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	(995.82)
25814	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(8.40)
25815	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	(656.42)
25816	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(148.42)
25817	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(46.81)
25818	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	(1,352.69)
25819	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	(2,385.65)
25820	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	(1,057.51)
25821	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	(52.86)
25822	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	(385.68)
25823	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	(1,258.04)
25824	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	(586.57)
25825	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	(913.88)
25826	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	(418.37)
25827	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	(205.80)
25828	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	(337.30)
25829	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	(1,033.86)
25830	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	(801.25)
25831	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	69.48
25832	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	(998.93)
25833	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	(486.88)
25834	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	(2,367.99)
25835	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	(1,337.43)
25836	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	(186.99)
25837	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	(74.74)
25838	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	(48.09)
25839	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	(1,066.19)
25840	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	(556.62)
25841	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	22.01
25842	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	(556.02)
25843	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	(580.97)
25844	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	(2,496.54)
25845	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	(1,255.38)
25846	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	(973.93)
25847	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	(221.83)
25848	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	(783.67)
25849	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	(805.23)
25850	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	(461.20)
25851	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	(646.33)
25852	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	(179.11)
25853	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(12.53)
25854	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	(363.47)
25855	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	(1,227.82)
25856	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	(2,458.26)
25857	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	(1,695.22)
25858	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	2.50
25859	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	(376.48)
25860	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	(648.44)
25861	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.64
25862	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	(913.21)
25863	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	(178.68)
25864	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	(170.80)
25865	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	(86.13)
25866	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	(39.51)
25867	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	(12.39)
25868	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	(999.63)
25869	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	(14.56)
25870	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	(492.62)
25871	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	2.23
25872	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	(1,512.04)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25873	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	(1,658.77)
25874	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	(874.53)
25875	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	(1,238.87)
25876	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	(934.87)
25877	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	(1,527.64)
25878	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	(2,849.32)
25879	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	(1,128.28)
25880	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	(1,341.75)
25881	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	(200.91)
25882	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	(402.07)
25883	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	(355.82)
25884	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(74.09)
25885	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	(2,468.59)
25886	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	(519.73)
25887	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	(331.59)
25888	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	(1,097.79)
25889	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	(804.47)
25890	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	(361.21)
25891	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	(397.56)
25892	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	(431.71)
25893	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	(471.29)
25894	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(613.12)
25895	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	(652.23)
25896	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	(1,590.10)
25897	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	(171.71)
25898	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	(995.37)
25899	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(987.91)
25900	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	(7,255.86)
25901	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(463.07)
25902	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	(1,022.85)
25903	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	(986.76)
25904	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	(3,045.75)
25905	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	(1,993.05)
25906	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	(2,303.10)
25907	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	(4,857.28)
25908	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	45.60
25909	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	84.08
25910	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	(727.09)
25911	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	(8,547.02)
25912	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	(18.51)
25913	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	(3,091.62)
25914	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(12.87)
25915	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	(462.86)
25916	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	(461.11)
25917	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	(306.49)
25918	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	17.95
25919	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	(734.78)
25920	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	(169.51)
25921	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	(202.84)
25922	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	(0.33)
25923	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	(1,350.55)
25924	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(449.73)
25925	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	(616.35)
25926	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	(255.08)
25927	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	(294.01)
25928	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	(395.96)
25929	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	(61.33)
25930	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	(12.55)
25931	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	(74.68)
25932	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	(696.49)
25933	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	16,357.47
25934	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	(973.22)
25935	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	(302.80)
25936	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	(1,729.50)
25937	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	(385.74)
25938	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	(432.36)
25939	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	(2,508.00)
25940	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(1,255.88)
25941	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(846.23)
25942	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(1,120.31)
25943	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	(191.27)
25944	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	(562.06)
25945	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(78.43)
25946	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(2,038.39)
25947	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(12.97)
25948	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	(55,287.41)
25949	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	(6,220.48)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
25950	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	(9,469.75)
25951	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	(163,738.24)
25952	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	(2,416.68)
25953	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	(41,548.12)
25954	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(41.48)
25955	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	6.93
25956	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	(4,826.63)
25957	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	(63,864.33)
25958	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	(14.02)
25959	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	(52,145.31)
25960	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	(62,639.75)
25961	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	(118.15)
25962	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	1,208.56
25963	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	(760.07)
25964	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	(31,258.06)
25965	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(82,253.20)
25966	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(1.41)
25967	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	58.72
25968	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	(60,570.55)
25969	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(51,621.25)
25970	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	(4,477.41)
25971	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(35.45)
25972	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	(86.38)
25973	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(9,429.51)
25974	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	(18,930.81)
25975	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	(1,610.61)
25976	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(1,502.12)
25977	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(252.42)
25978	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	1.70
25979	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.18)
25980	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	(6.26)
25981	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(441.65)
25982	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	(871.92)
25983	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(4.62)
25984	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(432.66)
25985	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	108.11
25986	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.68)
25987	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(90.47)
25988	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	(3,377.50)
25989	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(800.92)
25990	Other	8100508	Qualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	(886.21)
25991	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	13.93
25992	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	1.39
25993	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(1.97)
25994	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	(1,370.18)
25995	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	(23.55)
25996	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(109.44)
25997	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	(54.51)
25998	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	(42.39)
25999	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(332.39)
26000	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(196.56)
26001	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(96.37)
26002	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(464.00)
26003	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(99.29)
26004	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(42.30)
26005	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(14.20)
26006	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	202.79
26007	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	0.07
26008	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	74.34
26009	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	41.31
26010	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	190.24
26011	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	170.43
26012	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	170.29
26013	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	246.75
26014	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	450.78
26015	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	54.12
26016	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	323.54
26017	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	280.37
26018	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	309.71
26019	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	317.39
26020	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	105.33
26021	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	(13.59)
26022	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	(44.15)
26023	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	(180.22)
26024	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	(357.50)
26025	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	(76.94)
26026	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	(98.56)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26027	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	(179.05)
26028	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	2.04
26029	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	74.98
26030	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	9.39
26031	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	106.06
26032	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	176.52
26033	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	569.29
26034	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	(198.20)
26035	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	(374.82)
26036	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(107.39)
26037	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(413.73)
26038	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	(119.78)
26039	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(99.55)
26040	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	(540.40)
26041	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	(190.40)
26042	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(29.57)
26043	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	(704.24)
26044	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	(190.06)
26045	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(205.58)
26046	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	(306.88)
26047	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	(16.02)
26048	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	(1,174.99)
26049	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	(387.89)
26050	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	(53.16)
26051	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(4.59)
26052	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	0.01
26053	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	(0.41)
26054	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	0.27
26055	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	27.33
26056	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	(112.40)
26057	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	(52.11)
26058	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	(6.83)
26059	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(12.55)
26060	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	(236.26)
26061	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	(158.63)
26062	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.77)
26063	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	(18.18)
26064	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	(96.11)
26065	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.13)
26066	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	25.15
26067	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	19.08
26068	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	18.65
26069	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	44.68
26070	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	40.27
26071	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	14.26
26072	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	(8.69)
26073	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	0.26
26074	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	(55.84)
26075	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	0.53
26076	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	(3.06)
26077	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	(77.61)
26078	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	(0.04)
26079	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	(33.71)
26080	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	(120.81)
26081	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	(0.13)
26082	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	0.27
26083	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	0.06
26084	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	7.26
26085	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(4.91)
26086	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	(134.44)
26087	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	(41.95)
26088	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	(26.55)
26089	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	(122.18)
26090	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	(268.99)
26091	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	6.13
26092	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	(92.21)
26093	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	(76.59)
26094	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	(35.26)
26095	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	(399.12)
26096	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	(373.69)
26097	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	(62.21)
26098	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	(28.85)
26099	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	(44.98)
26100	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	(80.41)
26101	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	(50.97)
26102	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	(303.14)
26103	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	(67.91)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26104	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	(142.72)
26105	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	(30.53)
26106	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	(750.73)
26107	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	(381.75)
26108	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	(647.44)
26109	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	(170.01)
26110	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	(1,209.99)
26111	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	(306.15)
26112	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	(49.39)
26113	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	0.06
26114	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	(82.65)
26115	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	(46.85)
26116	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	(76.48)
26117	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	(37.60)
26118	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	(33.80)
26119	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	(91.92)
26120	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	(28.60)
26121	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	(99.03)
26122	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	(44.83)
26123	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	(79.60)
26124	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	(94.45)
26125	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	(32.24)
26126	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	(148.95)
26127	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	(24.84)
26128	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	(180.80)
26129	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	(68.61)
26130	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	(51.38)
26131	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	(70.33)
26132	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	(64.88)
26133	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	(51.95)
26134	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	(12.68)
26135	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	(12.77)
26136	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	(463.75)
26137	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	(55.22)
26138	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	(89.20)
26139	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	(52.92)
26140	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	(113.69)
26141	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	(236.31)
26142	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	(51.03)
26143	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	(133.83)
26144	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(1.37)
26145	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	(89.33)
26146	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(19.31)
26147	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(8.29)
26148	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	(181.02)
26149	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	(299.68)
26150	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	(125.09)
26151	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	(3.10)
26152	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	(47.73)
26153	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	(153.69)
26154	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	(72.35)
26155	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	(111.93)
26156	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	(51.66)
26157	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	(22.66)
26158	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	(42.58)
26159	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	(130.08)
26160	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	(117.66)
26161	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	15.82
26162	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	(132.69)
26163	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	(52.70)
26164	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	(291.97)
26165	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	(164.16)
26166	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	(19.26)
26167	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	(9.95)
26168	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	(5.96)
26169	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	(132.23)
26170	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	(69.61)
26171	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	4.04
26172	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	(69.33)
26173	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	(74.00)
26174	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	(346.51)
26175	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	(152.34)
26176	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	(119.73)
26177	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	(26.93)
26178	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	(97.44)
26179	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	(104.25)
26180	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	(54.31)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26181	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	(79.01)
26182	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	(22.59)
26183	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(1.67)
26184	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	(42.64)
26185	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	(153.45)
26186	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	(296.95)
26187	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	(191.98)
26188	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	0.57
26189	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	(47.06)
26190	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	(60.01)
26191	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.12
26192	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	(110.73)
26193	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	(21.84)
26194	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	(6.74)
26195	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	7.00
26196	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	(5.43)
26197	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	(0.88)
26198	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	(121.74)
26199	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	(1.54)
26200	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	(66.39)
26201	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	0.83
26202	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	(187.27)
26203	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	(209.56)
26204	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	(112.78)
26205	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	(156.75)
26206	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	(111.12)
26207	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	(199.38)
26208	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	(350.52)
26209	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	(151.16)
26210	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	(165.19)
26211	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	(28.90)
26212	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	(50.24)
26213	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	(51.11)
26214	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(11.16)
26215	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	(313.27)
26216	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	(67.28)
26217	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	(45.33)
26218	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	(132.90)
26219	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	(96.22)
26220	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	(45.16)
26221	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	(47.70)
26222	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	(54.94)
26223	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	(56.47)
26224	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(90.27)
26225	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	(80.76)
26226	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	(208.46)
26227	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	(22.03)
26228	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	(99.27)
26229	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(16.45)
26230	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	15.29
26231	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(7.65)
26232	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	14.16
26233	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	2.26
26234	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	21.00
26235	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	15.45
26236	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	2.25
26237	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	19.85
26238	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	11.81
26239	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	18.56
26240	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	(89.63)
26241	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	(1,034.78)
26242	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	6.89
26243	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	(406.39)
26244	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(1.88)
26245	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	(56.91)
26246	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	(59.39)
26247	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	(38.54)
26248	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	4.16
26249	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	(94.07)
26250	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	(20.80)
26251	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	(24.51)
26252	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	(0.05)
26253	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	(167.50)
26254	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(56.25)
26255	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	(73.06)
26256	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	(33.95)
26257	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	(35.56)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26258	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	(50.85)
26259	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	(8.33)
26260	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	(0.44)
26261	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	(9.27)
26262	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	(86.81)
26263	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	1,098.26
26264	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	378.09
26265	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	42.56
26266	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	(224.31)
26267	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	(45.59)
26268	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	(53.74)
26269	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	(256.44)
26270	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(182.32)
26271	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(122.77)
26272	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(162.68)
26273	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	(26.82)
26274	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	(76.21)
26275	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(11.81)
26276	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(30.17)
26277	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.21)
26278	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	2.40
26279	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	185.29
26280	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	31.30
26281	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	(590.30)
26282	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	8.58
26283	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	120.32
26284	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(0.28)
26285	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	0.09
26286	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	174.84
26287	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	(287.61)
26288	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	175.70
26289	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	(298.94)
26290	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	0.26
26291	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	86.45
26292	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	(7.65)
26293	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	171.89
26294	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(583.44)
26295	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(0.03)
26296	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	1.01
26297	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	487.06
26298	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(324.30)
26299	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	14.25
26300	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(0.22)
26301	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	0.26
26302	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(54.48)
26303	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	(41.44)
26304	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	5.18
26305	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(29.48)
26306	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(5.07)
26307	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	0.14
26308	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.05
26309	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(7.60)
26310	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	(2.71)
26311	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(0.08)
26312	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(7.38)
26313	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	1.85
26314	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.01)
26315	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(1.41)
26316	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	(270.77)
26317	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(124.05)
26318	Other	8100509	Nonqualified Pension_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	6.60
26319	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(5.24)
26320	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	454.19
26321	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	7.55
26322	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	22.86
26323	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	18.10
26324	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	13.01
26325	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(150.16)
26326	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(30.75)
26327	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	31.53
26328	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(71.61)
26329	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(4.31)
26330	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(14.41)
26331	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	6.68
26332	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	4.80
26333	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	8.87
26334	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	58.42

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26335	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	107.44
26336	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	21.18
26337	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	26.47
26338	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	41.99
26339	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	55.46
26340	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	80.34
26341	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	19.91
26342	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(167.25)
26343	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	20.68
26344	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	17.68
26345	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	213.66
26346	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	51.34
26347	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	16.89
26348	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	165.32
26349	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	49.82
26350	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	19.54
26351	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	79.25
26352	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	3.68
26353	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	294.81
26354	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	111.07
26355	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	17.90
26356	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	(0.14)
26357	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	20.91
26358	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	16.08
26359	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	1.11
26360	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	2.32
26361	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	118.98
26362	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	43.51
26363	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	5.79
26364	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	35.90
26365	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	1.91
26366	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	0.18
26367	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	16.36
26368	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	1.69
26369	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	23.22
26370	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	0.96
26371	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	9.15
26372	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	43.33
26373	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	16.60
26374	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	10.49
26375	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	40.82
26376	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	7.44
26377	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	8.47
26378	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	21.35
26379	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	80.07
26380	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	0.41
26381	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	30.72
26382	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	21.51
26383	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	10.50
26384	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	95.61
26385	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	118.47
26386	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	43.17
26387	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	11.11
26388	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	17.39
26389	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	18.56
26390	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	15.48
26391	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	86.33
26392	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	21.42
26393	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	44.77
26394	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	6.17
26395	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	225.47
26396	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	111.00
26397	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	192.83
26398	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	57.25
26399	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	358.99
26400	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	90.59
26401	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	17.89
26402	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	18.76
26403	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	15.63
26404	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	25.04
26405	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	10.22
26406	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	7.96
26407	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	29.82
26408	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	8.24
26409	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	31.83
26410	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	17.67
26411	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	26.80

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26412	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	27.88
26413	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	8.78
26414	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	36.16
26415	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	6.23
26416	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	52.92
26417	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	18.07
26418	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	12.25
26419	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	24.87
26420	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	17.05
26421	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	10.40
26422	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	3.47
26423	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	3.56
26424	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	89.82
26425	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	13.35
26426	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	24.59
26427	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	9.40
26428	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	24.76
26429	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	22.62
26430	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	16.17
26431	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	29.84
26432	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	15.33
26433	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(2.18)
26434	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	28.04
26435	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	76.15
26436	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	18.89
26437	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	1.67
26438	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	13.69
26439	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	46.16
26440	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	19.86
26441	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	35.11
26442	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	16.94
26443	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	9.55
26444	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	14.72
26445	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	32.96
26446	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	21.22
26447	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	3.29
26448	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	29.07
26449	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	10.84
26450	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	89.97
26451	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	51.26
26452	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	7.87
26453	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	1.90
26454	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	1.24
26455	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	42.86
26456	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	21.19
26457	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	1.27
26458	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	18.86
26459	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	18.67
26460	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	101.76
26461	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	46.83
26462	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	35.49
26463	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	8.80
26464	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	6.93
26465	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	25.48
26466	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	17.96
26467	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	29.88
26468	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	5.51
26469	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	14.23
26470	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	46.58
26471	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	92.91
26472	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	5.11
26473	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	13.02
26474	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	26.37
26475	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	33.23
26476	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	6.56
26477	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	6.44
26478	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	10.48
26479	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	3.47
26480	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	0.31
26481	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	42.49
26482	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	0.79
26483	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	15.15
26484	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	53.79
26485	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	49.86
26486	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	31.60
26487	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	47.71
26488	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	36.66

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26489	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	59.17
26490	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	107.79
26491	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	42.46
26492	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	43.20
26493	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	6.12
26494	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	12.18
26495	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	9.95
26496	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	85.77
26497	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	17.74
26498	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	8.45
26499	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	37.20
26500	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	28.33
26501	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	12.61
26502	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	15.49
26503	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	16.32
26504	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	15.69
26505	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	1.82
26506	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	24.24
26507	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	47.84
26508	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	5.75
26509	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	74.93
26510	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	0.83
26511	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	16.97
26512	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	346.97
26513	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	3.05
26514	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	97.87
26515	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	17.04
26516	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	17.17
26517	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	11.32
26518	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	25.43
26519	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	7.01
26520	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	7.75
26521	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	50.21
26522	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	16.99
26523	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	24.60
26524	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	7.47
26525	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	12.10
26526	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	12.79
26527	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	3.13
26528	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	2.60
26529	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	1.91
26530	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	24.25
26531	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	55.44
26532	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	16.15
26533	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	15.63
26534	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	97.35
26535	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	65.02
26536	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	57.73
26537	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	40.24
26538	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	8.89
26539	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	14.73
26540	Other	8100510	FAS 88 Settlement Expense_OH Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	99.38
26541	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	(0.01)
26542	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	(0.03)
26543	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(0.04)
26544	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	(84.79)
26545	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	(1.35)
26546	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(3.42)
26547	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	(2.26)
26548	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	(1.66)
26549	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	2.98
26550	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	0.45
26551	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(0.83)
26552	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	1.05
26553	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(0.02)
26554	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	0.28
26555	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(0.17)
26556	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	(0.42)
26557	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	(0.04)
26558	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	0.01
26559	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	(0.19)
26560	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	(0.05)
26561	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	(0.18)
26562	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	(0.19)
26563	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	(0.23)
26564	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	(0.14)
26565	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	(0.24)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26566	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	0.12
26567	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	(0.27)
26568	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	(0.22)
26569	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	0.25
26570	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	(0.77)
26571	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	(1.86)
26572	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	(10.41)
26573	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	(19.08)
26574	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	(3.64)
26575	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	(6.47)
26576	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	(6.52)
26577	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	0.05
26578	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	(0.15)
26579	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	(0.03)
26580	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	(0.19)
26581	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	(0.20)
26582	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	(1.38)
26583	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	(9.62)
26584	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	(23.62)
26585	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(3.21)
26586	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(13.17)
26587	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	(5.38)
26588	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(2.45)
26589	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	(28.56)
26590	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	(10.89)
26591	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(0.83)
26592	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	(33.11)
26593	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	(9.20)
26594	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(6.12)
26595	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	(14.68)
26596	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	(0.62)
26597	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	(44.85)
26598	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	(15.02)
26599	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	(2.35)
26600	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(0.14)
26601	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	(0.02)
26602	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	(0.01)
26603	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	(0.06)
26604	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	(3.50)
26605	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	(3.13)
26606	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	(0.53)
26607	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(0.33)
26608	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	(20.24)
26609	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	(7.61)
26610	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.01)
26611	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	(1.00)
26612	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	(5.07)
26613	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	(0.11)
26614	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	(0.03)
26615	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	(0.02)
26616	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	(0.02)
26617	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	(0.11)
26618	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	(0.02)
26619	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	(0.25)
26620	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	(0.15)
26621	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	(2.76)
26622	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	0.05
26623	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	(0.19)
26624	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	(3.90)
26625	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	(1.87)
26626	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	(5.41)
26627	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	(0.01)
26628	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	0.02
26629	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	(0.17)
26630	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(0.11)
26631	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	(7.21)
26632	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	(1.76)
26633	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	(1.62)
26634	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	(6.73)
26635	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	(14.45)
26636	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	(0.21)
26637	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	(5.07)
26638	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	(3.70)
26639	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	(1.79)
26640	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	(16.31)
26641	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	(19.42)
26642	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	(7.57)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26643	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	(1.74)
26644	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	(3.68)
26645	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	(4.11)
26646	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	(2.65)
26647	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	(15.09)
26648	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	(3.86)
26649	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	(7.66)
26650	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	(1.56)
26651	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	(40.71)
26652	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	(20.81)
26653	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	(35.48)
26654	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	(10.32)
26655	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	(61.91)
26656	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	(15.98)
26657	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	(2.69)
26658	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	(6.33)
26659	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	(2.72)
26660	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	(4.08)
26661	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	(2.02)
26662	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	(1.80)
26663	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	(5.41)
26664	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	(1.68)
26665	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	(5.44)
26666	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	(3.27)
26667	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	(4.41)
26668	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	(4.94)
26669	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	(1.69)
26670	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	(6.14)
26671	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	(1.29)
26672	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	(8.55)
26673	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	(2.82)
26674	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	(2.36)
26675	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	(8.06)
26676	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	(3.06)
26677	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	(2.20)
26678	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	(0.92)
26679	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	(0.58)
26680	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	(17.13)
26681	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	(1.85)
26682	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	(4.76)
26683	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	(2.19)
26684	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	(5.09)
26685	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	(11.64)
26686	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	(2.82)
26687	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	(5.83)
26688	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(0.01)
26689	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	(3.72)
26690	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(1.04)
26691	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(0.04)
26692	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	(7.71)
26693	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	(14.91)
26694	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	(8.06)
26695	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	(0.73)
26696	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	(2.40)
26697	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	(7.95)
26698	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	(3.68)
26699	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	(5.78)
26700	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	(2.74)
26701	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	(1.53)
26702	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	(2.07)
26703	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	(6.51)
26704	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	(3.64)
26705	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	(0.16)
26706	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	(6.00)
26707	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	(4.08)
26708	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	(15.43)
26709	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	(8.88)
26710	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	(1.46)
26711	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	(0.43)
26712	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	(0.31)
26713	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	(6.63)
26714	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	(3.42)
26715	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	0.16
26716	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	(3.40)
26717	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	(3.53)
26718	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	(12.10)
26719	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	(8.24)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26720	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	(6.25)
26721	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	(1.36)
26722	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	(4.83)
26723	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	(4.95)
26724	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	(3.19)
26725	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	(4.26)
26726	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	(1.09)
26727	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(0.08)
26728	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	(2.61)
26729	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	(7.71)
26730	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	(17.28)
26731	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	(14.55)
26732	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	(2.32)
26733	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	(6.01)
26734	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.01
26735	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	(6.14)
26736	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	(1.10)
26737	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	(2.35)
26738	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	(1.98)
26739	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	(0.23)
26740	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	(0.15)
26741	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	(6.56)
26742	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	(0.12)
26743	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	(2.75)
26744	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	(0.03)
26745	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	(9.60)
26746	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	(10.45)
26747	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	(5.21)
26748	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	(7.70)
26749	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	(6.34)
26750	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	(8.90)
26751	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	(17.68)
26752	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	(5.96)
26753	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	(8.42)
26754	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	(0.93)
26755	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	(2.38)
26756	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	(1.74)
26757	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(0.17)
26758	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	(14.94)
26759	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	(2.90)
26760	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	(1.53)
26761	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	(7.21)
26762	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	(5.27)
26763	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	(2.20)
26764	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	(2.59)
26765	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	(2.62)
26766	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	(3.19)
26767	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(3.27)
26768	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	(4.08)
26769	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	(8.42)
26770	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	(1.10)
26771	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	(8.40)
26772	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(0.16)
26773	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	(0.08)
26774	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(0.08)
26775	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	0.01
26776	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	(0.05)
26777	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	(0.02)
26778	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	(0.01)
26779	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	(0.23)
26780	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	(0.14)
26781	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	(0.14)
26782	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	(4.44)
26783	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	(55.05)
26784	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	(0.86)
26785	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	(17.14)
26786	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(0.06)
26787	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	(2.93)
26788	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	(2.49)
26789	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	(1.84)
26790	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	(0.05)
26791	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	(4.46)
26792	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	(1.11)
26793	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	(1.32)
26794	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	(8.26)
26795	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(2.74)
26796	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	(4.20)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26797	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	(1.24)
26798	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	(1.90)
26799	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	(2.34)
26800	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	(0.26)
26801	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	(0.20)
26802	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	(0.46)
26803	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	(4.27)
26804	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	(0.92)
26805	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	(0.70)
26806	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	(9.89)
26807	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	(2.57)
26808	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	(2.62)
26809	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	(20.76)
26810	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(5.02)
26811	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(3.57)
26812	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(4.67)
26813	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	(0.87)
26814	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	(3.24)
26815	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(0.29)
26816	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	0.01
26817	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	0.18
26818	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	0.13
26819	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	0.20
26820	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	2.96
26821	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	0.42
26822	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	(0.39)
26823	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	(0.58)
26824	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	1.38
26825	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	0.01
26826	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	(0.41)
26827	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	2.10
26828	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	(0.05)
26829	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	(0.14)
26830	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	0.10
26831	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	(0.35)
26832	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	1.30
26833	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.01
26834	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	(0.53)
26835	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	0.91
26836	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	0.12
26837	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(0.01)
26838	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	0.24
26839	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	0.32
26840	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	0.08
26841	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	0.01
26842	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(0.02)
26843	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	0.03
26844	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(0.05)
26845	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	0.02
26846	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	(36.17)
26847	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(2.54)
26848	Other	8100511	Exec Nonqual Def Comp Match_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	0.04
26849	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	28.49
26850	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	(16.99)
26851	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(5.97)
26852	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	(1,532.78)
26853	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	(14.65)
26854	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(53.21)
26855	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	(21.23)
26856	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	(15.02)
26857	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(131.94)
26858	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(78.81)
26859	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(39.27)
26860	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(186.06)
26861	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(39.97)
26862	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(16.86)
26863	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(5.81)
26864	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	373.08
26865	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	2.22
26866	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	99.64
26867	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	46.48
26868	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	350.40
26869	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	264.71
26870	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	246.20
26871	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	373.09
26872	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	715.02
26873	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	91.76

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26874	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	359.16
26875	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	374.85
26876	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	438.17
26877	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	393.39
26878	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	123.10
26879	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	(7.67)
26880	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	(24.78)
26881	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	(102.61)
26882	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	(209.52)
26883	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	(39.42)
26884	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	(80.77)
26885	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	(83.69)
26886	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	3.54
26887	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	138.05
26888	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	8.68
26889	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	188.13
26890	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	254.14
26891	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	724.33
26892	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	(132.97)
26893	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	(320.77)
26894	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(36.13)
26895	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(132.11)
26896	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	(39.62)
26897	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(33.05)
26898	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	(312.66)
26899	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	(144.74)
26900	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(8.38)
26901	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	(358.57)
26902	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	(123.04)
26903	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(61.36)
26904	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	(170.18)
26905	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	(4.41)
26906	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	(509.87)
26907	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	(196.41)
26908	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	(2.37)
26909	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(1.41)
26910	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	0.23
26911	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	48.56
26912	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	(39.28)
26913	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	(32.88)
26914	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	(3.98)
26915	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(4.12)
26916	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	(230.56)
26917	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	(86.76)
26918	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	0.58
26919	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	(11.52)
26920	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	(64.72)
26921	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.06)
26922	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	66.56
26923	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	28.87
26924	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	33.73
26925	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	84.66
26926	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	111.92
26927	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	23.54
26928	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	(6.26)
26929	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	(0.73)
26930	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	(25.31)
26931	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	0.23
26932	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	(3.78)
26933	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	(46.04)
26934	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	(0.48)
26935	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	(22.16)
26936	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	(71.40)
26937	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.01
26938	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	0.12
26939	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	0.03
26940	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	(22.75)
26941	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(10.91)
26942	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	(74.52)
26943	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	(23.13)
26944	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	(20.63)
26945	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	(56.43)
26946	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	(165.25)
26947	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	8.12
26948	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	(58.91)
26949	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	(44.53)
26950	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	(20.72)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
26951	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	(179.68)
26952	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	(219.27)
26953	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	(93.17)
26954	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	(17.70)
26955	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	(43.00)
26956	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	(51.38)
26957	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	(30.08)
26958	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	(162.71)
26959	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	(46.80)
26960	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	(86.13)
26961	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	(16.01)
26962	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	(436.07)
26963	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	(240.41)
26964	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	(411.25)
26965	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	(116.11)
26966	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	(708.11)
26967	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	(178.96)
26968	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	(27.91)
26969	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	(0.14)
26970	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	(68.50)
26971	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	(31.20)
26972	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	(43.44)
26973	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	(22.28)
26974	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	(20.94)
26975	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	(62.85)
26976	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	(22.07)
26977	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	(59.52)
26978	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	(36.72)
26979	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	(47.35)
26980	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	(57.78)
26981	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	(13.24)
26982	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	(57.62)
26983	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	(9.43)
26984	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	(86.48)
26985	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	(21.48)
26986	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	(21.39)
26987	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	(107.54)
26988	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	(32.81)
26989	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	(22.68)
26990	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	(5.98)
26991	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	(6.55)
26992	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	(179.51)
26993	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	(37.61)
26994	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	(46.09)
26995	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	(24.46)
26996	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	(53.09)
26997	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	(131.18)
26998	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	(31.64)
26999	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	(56.41)
27000	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(2.69)
27001	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	(45.21)
27002	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(11.45)
27003	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	0.26
27004	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	(66.24)
27005	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	(169.82)
27006	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	(64.47)
27007	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	(9.35)
27008	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	(26.10)
27009	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	(93.00)
27010	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	(40.97)
27011	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	(57.38)
27012	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	(27.56)
27013	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	(12.33)
27014	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	(25.87)
27015	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	(71.41)
27016	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	(35.38)
27017	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	(4.42)
27018	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	(62.47)
27019	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	(43.86)
27020	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	(144.12)
27021	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	(87.14)
27022	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	(19.51)
27023	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	(2.75)
27024	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	(3.69)
27025	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	(75.76)
27026	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	(38.78)
27027	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	15.68

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27028	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	(39.33)
27029	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	(38.56)
27030	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	(66.70)
27031	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	(90.43)
27032	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	(70.71)
27033	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	(10.75)
27034	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	(42.48)
27035	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	(54.92)
27036	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	(34.77)
27037	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	(50.24)
27038	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	(11.78)
27039	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	2.20
27040	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	(26.32)
27041	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	(85.60)
27042	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	(196.48)
27043	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	(174.90)
27044	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	(0.32)
27045	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	(26.83)
27046	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	(62.16)
27047	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.04
27048	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	(82.53)
27049	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	(12.38)
27050	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	(30.87)
27051	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	(25.41)
27052	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	(1.78)
27053	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	(1.19)
27054	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	(69.26)
27055	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	(1.26)
27056	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	(25.28)
27057	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	(0.96)
27058	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	(103.81)
27059	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	(105.10)
27060	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	(54.60)
27061	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	(82.49)
27062	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	(71.22)
27063	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	(99.16)
27064	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	(195.88)
27065	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	(70.47)
27066	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	(101.62)
27067	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	(6.31)
27068	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	(29.48)
27069	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	(16.63)
27070	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(1.68)
27071	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	(170.15)
27072	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	(31.05)
27073	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	(22.92)
27074	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	(80.77)
27075	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	(41.84)
27076	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	(25.23)
27077	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	(29.34)
27078	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	(24.29)
27079	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	(35.04)
27080	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(15.61)
27081	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	(45.03)
27082	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	(113.22)
27083	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	(10.64)
27084	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	(75.07)
27085	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(28.70)
27086	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	43.90
27087	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(13.51)
27088	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	22.10
27089	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	8.86
27090	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	38.12
27091	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	31.59
27092	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	20.15
27093	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	41.98
27094	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	(4.11)
27095	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	(6.27)
27096	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	(43.81)
27097	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	(574.19)
27098	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	(14.74)
27099	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	(183.81)
27100	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(0.48)
27101	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	(36.80)
27102	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	(28.11)
27103	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	(19.03)
27104	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	(1.93)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27105	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	(49.80)
27106	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	(10.73)
27107	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	(12.61)
27108	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	(0.01)
27109	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	(103.19)
27110	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(28.96)
27111	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	(46.03)
27112	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	(14.91)
27113	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	(18.21)
27114	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	(26.90)
27115	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	5.77
27116	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	(5.28)
27117	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	(5.49)
27118	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	(49.25)
27119	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	1,589.50
27120	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	509.18
27121	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	60.32
27122	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	(105.20)
27123	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	(27.58)
27124	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	(31.91)
27125	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	(257.03)
27126	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(30.45)
27127	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(29.16)
27128	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(57.35)
27129	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	(16.00)
27130	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	69.73
27131	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(2.13)
27132	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(5.17)
27133	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.05)
27134	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	990.16
27135	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	241.00
27136	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	(45.03)
27137	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	(678.21)
27138	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	(48.97)
27139	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	(779.61)
27140	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	1.00
27141	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.03)
27142	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	152.64
27143	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	(339.44)
27144	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	5.99
27145	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	158.85
27146	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	(211.79)
27147	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	22.39
27148	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	66.02
27149	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	(1.87)
27150	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	205.24
27151	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(412.76)
27152	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(1.23)
27153	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	4.87
27154	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	836.76
27155	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(167.54)
27156	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	5.77
27157	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(1.24)
27158	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	0.02
27159	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(26.71)
27160	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	121.84
27161	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	23.73
27162	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(21.21)
27163	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(3.60)
27164	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	(0.10)
27165	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.37
27166	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(3.00)
27167	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	(2.62)
27168	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(0.19)
27169	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(60.16)
27170	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(1.80)
27171	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(0.74)
27172	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	(279.61)
27173	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(50.43)
27174	Other	8100512	Other Pension - Consult_OH Allocation	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	10.13
27175	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	(2,114.70)
27176	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	(3,211.53)
27177	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(71.18)
27178	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	3,139.60
27179	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	272.13
27180	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(1,316.27)
27181	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	451.51

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27182	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	345.95
27183	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	1,772.09
27184	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	869.84
27185	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	283.58
27186	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	2,050.40
27187	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	405.03
27188	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	211.11
27189	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	35.55
27190	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	12,421.90
27191	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	(70.05)
27192	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	5,571.20
27193	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	2,662.89
27194	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	9,601.37
27195	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	12,410.41
27196	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	2,981.98
27197	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	5,352.64
27198	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	26,973.49
27199	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	2,873.00
27200	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	7,711.94
27201	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	4,140.94
27202	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	5,372.83
27203	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	7,907.39
27204	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	(416.96)
27205	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	137.72
27206	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	290.71
27207	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	2,036.18
27208	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	4,009.43
27209	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	578.29
27210	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	1,285.16
27211	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	898.89
27212	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	(2,161.87)
27213	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	5,520.16
27214	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	589.09
27215	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	2,680.67
27216	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	1,745.13
27217	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	37,454.07
27218	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	1,786.25
27219	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	2,504.83
27220	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	217.76
27221	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	905.42
27222	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	899.15
27223	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	198.38
27224	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	5,847.72
27225	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	1,872.56
27226	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	130.88
27227	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	4,986.01
27228	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	1,671.13
27229	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	579.21
27230	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	2,471.28
27231	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	100.77
27232	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	7,422.12
27233	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	2,489.65
27234	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	526.97
27235	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	7.59
27236	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	0.08
27237	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	2.62
27238	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	1.58
27239	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	(4,314.85)
27240	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	707.34
27241	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	757.54
27242	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	81.09
27243	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	45.61
27244	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	4,637.92
27245	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	1,430.36
27246	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(97.37)
27247	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	167.59
27248	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	1,178.43
27249	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(12.16)
27250	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101695	Schrubbe	Benefits	Benefits	(0.04)
27251	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	(8,238.98)
27252	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	(3,635.48)
27253	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	(2,940.25)
27254	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	(5,293.28)
27255	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	(11,216.99)
27256	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	(2,583.06)
27257	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	72.87
27258	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	17.22

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27259	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	477.47
27260	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	6.37
27261	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	27.42
27262	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	702.18
27263	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	(0.56)
27264	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	389.57
27265	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	1,061.01
27266	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	1.15
27267	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	2.82
27268	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	0.47
27269	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	(189.09)
27270	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(125.56)
27271	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	1,637.35
27272	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	250.20
27273	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	290.19
27274	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	1,015.78
27275	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	3,052.55
27276	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	40.97
27277	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	973.57
27278	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	618.34
27279	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	317.71
27280	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	2,748.59
27281	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	3,863.86
27282	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	2,038.27
27283	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	371.94
27284	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	765.01
27285	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	723.26
27286	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	503.97
27287	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	3,026.79
27288	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	789.39
27289	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	1,672.85
27290	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	350.40
27291	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	7,753.39
27292	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	3,833.52
27293	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	7,078.56
27294	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	2,226.61
27295	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	12,101.00
27296	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	3,363.79
27297	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	501.22
27298	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	1.12
27299	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	1,184.67
27300	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	553.56
27301	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	855.40
27302	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	329.47
27303	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	338.00
27304	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	1,054.52
27305	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	356.43
27306	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	1,117.74
27307	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	712.08
27308	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	817.45
27309	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	1,008.18
27310	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	144.13
27311	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	1,472.50
27312	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	207.49
27313	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	1,634.97
27314	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	574.75
27315	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	442.06
27316	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	900.45
27317	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	513.46
27318	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	288.34
27319	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	18.87
27320	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	116.60
27321	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	2,314.99
27322	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	140.48
27323	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	1,075.19
27324	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	297.33
27325	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	657.43
27326	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	1,271.18
27327	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	530.02
27328	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	674.59
27329	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(40.82)
27330	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	306.37
27331	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	70.00
27332	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(119.67)
27333	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	1,238.17
27334	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	2,203.71
27335	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	1,104.80

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27336	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	127.46
27337	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	480.21
27338	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	1,584.30
27339	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	745.10
27340	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	1,307.10
27341	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	476.99
27342	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	349.74
27343	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	330.08
27344	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	1,114.08
27345	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	370.51
27346	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	145.95
27347	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	702.01
27348	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	805.61
27349	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	2,956.64
27350	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	1,772.18
27351	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	321.12
27352	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	87.62
27353	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	49.21
27354	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	1,270.80
27355	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	662.56
27356	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	191.89
27357	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	672.78
27358	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	628.80
27359	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	2,298.95
27360	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	1,664.32
27361	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	1,204.53
27362	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	464.53
27363	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	1,171.02
27364	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	725.76
27365	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	685.31
27366	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	750.53
27367	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	231.10
27368	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	41.37
27369	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	524.82
27370	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	1,432.34
27371	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	2,948.26
27372	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	1,027.01
27373	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	1.03
27374	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	444.00
27375	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	1,325.07
27376	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.42
27377	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	1,135.85
27378	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	276.78
27379	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	591.32
27380	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	712.32
27381	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	19.90
27382	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	29.93
27383	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	1,273.60
27384	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	16.60
27385	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	443.36
27386	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	15.48
27387	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	1,944.19
27388	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	2,082.67
27389	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	960.12
27390	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	1,399.14
27391	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	1,193.12
27392	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	1,448.57
27393	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	3,757.41
27394	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	919.66
27395	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	1,622.29
27396	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	172.44
27397	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	479.89
27398	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	204.62
27399	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	58.32
27400	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	2,678.08
27401	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	582.83
27402	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	202.02
27403	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	1,429.08
27404	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	1,588.70
27405	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	431.91
27406	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	552.48
27407	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	466.29
27408	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	707.09
27409	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	260.27
27410	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	753.34
27411	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	1,362.86
27412	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	210.83

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27413	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	1,697.81
27414	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(2,897.37)
27415	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	(8,318.23)
27416	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(1,339.54)
27417	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	(986.02)
27418	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	(1,054.96)
27419	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	(3,577.72)
27420	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	(2,216.98)
27421	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	(2,556.42)
27422	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	(4,776.61)
27423	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	186.57
27424	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	92.76
27425	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	1,052.45
27426	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	11,598.63
27427	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	136.94
27428	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	2,757.54
27429	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	5.55
27430	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	498.97
27431	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	666.60
27432	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	409.17
27433	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	(4.24)
27434	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	765.44
27435	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	200.87
27436	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	314.02
27437	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	0.62
27438	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	1,607.32
27439	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	586.90
27440	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	786.13
27441	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	276.43
27442	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	410.03
27443	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	448.87
27444	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	60.35
27445	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	(3.70)
27446	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	74.83
27447	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	845.22
27448	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	67,199.24
27449	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	9,098.64
27450	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	2,610.46
27451	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	1,825.77
27452	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	579.96
27453	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	513.48
27454	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	4,449.68
27455	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	1,035.75
27456	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	537.60
27457	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	733.56
27458	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	164.56
27459	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	1,544.47
27460	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	78.64
27461	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(2,729.03)
27462	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(14.35)
27463	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	(96,095.28)
27464	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	2,893.84
27465	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	(13,238.43)
27466	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	(268,321.96)
27467	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	(3,043.82)
27468	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	(32,972.62)
27469	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(93.20)
27470	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	11.30
27471	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	(9,576.80)
27472	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	(105,622.91)
27473	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	150.95
27474	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	(69,268.56)
27475	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	(95,515.99)
27476	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	9.06
27477	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	1,837.85
27478	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	(2,867.28)
27479	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	(44,939.44)
27480	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(133,808.89)
27481	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	5.33
27482	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	328.93
27483	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	(61,606.16)
27484	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(80,856.14)
27485	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	(7,630.14)
27486	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(190.57)
27487	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	(131.77)
27488	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(11,592.91)
27489	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	(17,917.48)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27490	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	(1,481.06)
27491	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(1,942.35)
27492	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(304.10)
27493	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	2.98
27494	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.23)
27495	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	(17.78)
27496	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(317.80)
27497	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	(82.80)
27498	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(18.15)
27499	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	844.20
27500	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	13.90
27501	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(1.23)
27502	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(107.96)
27503	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	6,661.36
27504	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(20.20)
27505	Other	8100513	Active Healthcare_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	(812.01)
27506	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	(57.78)
27507	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	(108.15)
27508	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(32.51)
27509	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	2,914.45
27510	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	36.76
27511	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	80.18
27512	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	77.79
27513	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	48.54
27514	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(1,439.62)
27515	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(471.36)
27516	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	73.90
27517	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(1,106.29)
27518	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(164.67)
27519	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(152.47)
27520	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	24.23
27521	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	(1,225.37)
27522	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	(5.66)
27523	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	(329.94)
27524	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	(125.22)
27525	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	(988.38)
27526	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	(917.30)
27527	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	(591.31)
27528	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	(1,265.38)
27529	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	(1,901.06)
27530	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	(303.58)
27531	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	(747.70)
27532	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	(736.25)
27533	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	(1,539.34)
27534	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	(650.85)
27535	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	(370.24)
27536	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	22.67
27537	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	30.21
27538	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	288.20
27539	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	485.21
27540	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	88.33
27541	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	137.58
27542	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	132.53
27543	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	(82.53)
27544	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	(694.86)
27545	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	2.07
27546	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	(579.91)
27547	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	(1,035.06)
27548	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	(1,381.70)
27549	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	232.20
27550	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	407.80
27551	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	49.67
27552	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(1,231.06)
27553	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	67.72
27554	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	31.29
27555	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	1,017.32
27556	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	247.46
27557	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	75.45
27558	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	662.84
27559	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	199.93
27560	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(9.15)
27561	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	328.99
27562	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	12.82
27563	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	1,001.99
27564	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	399.34
27565	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	70.63
27566	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(2.59)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27567	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.01)
27568	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	(0.07)
27569	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	(0.51)
27570	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	(169.67)
27571	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	32.67
27572	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	77.32
27573	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	6.17
27574	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	2.80
27575	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	701.67
27576	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	176.99
27577	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(1.51)
27578	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	28.02
27579	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	167.27
27580	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.40)
27581	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	(257.32)
27582	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	(83.92)
27583	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	(113.51)
27584	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	(256.42)
27585	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	(388.08)
27586	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	(96.45)
27587	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	2.29
27588	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	1.89
27589	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	71.83
27590	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.67)
27591	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	9.39
27592	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	104.44
27593	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	5.72
27594	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	40.40
27595	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	185.78
27596	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	(0.02)
27597	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.27)
27598	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.03)
27599	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	116.60
27600	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	65.43
27601	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	168.82
27602	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	19.01
27603	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	44.39
27604	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	91.33
27605	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	353.38
27606	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	11.41
27607	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	146.13
27608	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	90.40
27609	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	46.45
27610	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	337.31
27611	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	535.48
27612	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	273.66
27613	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	56.57
27614	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	102.91
27615	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	72.55
27616	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	68.67
27617	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	367.76
27618	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	102.17
27619	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	200.60
27620	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	21.13
27621	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	1,036.76
27622	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	510.85
27623	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	889.88
27624	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	284.32
27625	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	1,572.73
27626	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	395.20
27627	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	87.28
27628	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	0.03
27629	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	108.97
27630	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	75.35
27631	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	114.63
27632	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	46.84
27633	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	33.32
27634	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	146.96
27635	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	37.75
27636	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	146.87
27637	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	98.49
27638	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	127.87
27639	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	122.21
27640	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	20.01
27641	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	117.45
27642	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	23.38
27643	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	222.73

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27644	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	63.51
27645	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	45.47
27646	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	159.36
27647	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	70.33
27648	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	35.39
27649	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	19.60
27650	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	14.16
27651	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	246.65
27652	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	46.87
27653	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	100.46
27654	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	27.62
27655	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	90.30
27656	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	57.85
27657	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	76.05
27658	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	112.86
27659	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(1.02)
27660	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	46.09
27661	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(17.58)
27662	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(8.44)
27663	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	66.93
27664	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	319.21
27665	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	99.80
27666	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	16.56
27667	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	58.35
27668	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	202.70
27669	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	83.26
27670	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	156.08
27671	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	74.75
27672	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	49.78
27673	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	69.87
27674	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	138.18
27675	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	47.06
27676	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	38.11
27677	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	110.67
27678	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	64.27
27679	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	396.08
27680	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	239.46
27681	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	42.45
27682	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	5.80
27683	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	4.66
27684	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	191.23
27685	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	91.90
27686	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	6.98
27687	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	77.40
27688	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	73.59
27689	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	355.37
27690	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	215.76
27691	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	158.29
27692	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	38.30
27693	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	(17.61)
27694	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	107.65
27695	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	88.65
27696	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	148.01
27697	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	22.26
27698	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(2.50)
27699	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	72.03
27700	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	206.36
27701	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	461.35
27702	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	65.68
27703	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	0.67
27704	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	54.49
27705	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	166.16
27706	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	155.90
27707	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	27.27
27708	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	57.41
27709	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	91.28
27710	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	18.17
27711	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	3.20
27712	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	201.11
27713	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	4.64
27714	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	53.70
27715	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	1.35
27716	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	232.18
27717	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	202.71
27718	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	130.14
27719	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	209.15
27720	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	177.13

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27721	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	246.40
27722	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	460.64
27723	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	158.31
27724	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	176.69
27725	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	16.50
27726	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	45.59
27727	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	27.89
27728	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(13.54)
27729	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	349.86
27730	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	64.51
27731	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	17.73
27732	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	164.87
27733	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	127.32
27734	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	52.15
27735	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	70.41
27736	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	69.35
27737	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	72.80
27738	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(35.89)
27739	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	105.76
27740	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	149.11
27741	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	24.38
27742	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	416.67
27743	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(39.19)
27744	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	(263.15)
27745	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(18.11)
27746	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	(63.58)
27747	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	(31.98)
27748	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	(133.46)
27749	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	(90.94)
27750	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	(93.25)
27751	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	(208.86)
27752	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	16.36
27753	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	20.73
27754	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	50.28
27755	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	1,580.28
27756	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	35.93
27757	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	354.09
27758	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(1.07)
27759	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	75.53
27760	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	65.37
27761	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	47.09
27762	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	4.93
27763	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	105.38
27764	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	29.90
27765	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	34.42
27766	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	(0.14)
27767	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	214.75
27768	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	72.07
27769	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	119.93
27770	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	19.69
27771	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	55.92
27772	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	50.17
27773	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	11.06
27774	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	19.01
27775	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	7.86
27776	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	101.22
27777	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	(3,673.96)
27778	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	(1,264.85)
27779	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	(219.12)
27780	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	206.47
27781	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	76.74
27782	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	64.89
27783	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	578.56
27784	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	221.29
27785	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	244.62
27786	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	110.48
27787	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	31.81
27788	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	(21.85)
27789	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(16.49)
27790	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(76.53)
27791	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.29)
27792	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	(2,085.18)
27793	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	(781.28)
27794	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	(226.75)
27795	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	1,862.06
27796	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	(6.11)
27797	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	1,783.38

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27798	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	0.17
27799	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	0.05
27800	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	(277.33)
27801	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	614.23
27802	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	13.24
27803	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	(1,603.00)
27804	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	207.23
27805	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	(9.63)
27806	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	(122.91)
27807	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	81.47
27808	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	(1,256.66)
27809	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(210.42)
27810	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	3.64
27811	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	1.81
27812	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	(2,965.52)
27813	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(51.37)
27814	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	(51.50)
27815	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(1.41)
27816	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	(4.92)
27817	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(299.61)
27818	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	(491.13)
27819	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	(77.54)
27820	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(42.27)
27821	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(7.37)
27822	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	0.16
27823	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.01)
27824	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.36
27825	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(8.12)
27826	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	1.86
27827	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(0.14)
27828	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	105.31
27829	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	11.69
27830	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.02)
27831	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(3.17)
27832	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	797.69
27833	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(114.03)
27834	Other	8100514	Misc Benefit Programs and Costs_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	(17.86)
27835	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	(87.71)
27836	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	(83.35)
27837	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	1.09
27838	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	424.29
27839	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	4.76
27840	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(64.13)
27841	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	(11.64)
27842	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	(11.08)
27843	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(398.75)
27844	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(225.54)
27845	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(102.36)
27846	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(532.25)
27847	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(111.96)
27848	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(49.91)
27849	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(14.72)
27850	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	(512.10)
27851	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	0.71
27852	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	(138.52)
27853	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	(109.99)
27854	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	(560.10)
27855	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	(321.99)
27856	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	(702.21)
27857	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	(835.37)
27858	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	(1,086.76)
27859	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	(185.75)
27860	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	(1,172.37)
27861	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	(943.80)
27862	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	(894.57)
27863	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	(1,080.15)
27864	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	(267.79)
27865	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	2.25
27866	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	(6.39)
27867	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	38.91
27868	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	54.46
27869	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	(2.98)
27870	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	42.90
27871	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	(53.79)
27872	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	(45.58)
27873	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	(190.28)
27874	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	(33.39)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27875	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	(331.83)
27876	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	(712.23)
27877	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	(1,734.57)
27878	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	(0.93)
27879	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	144.56
27880	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(48.03)
27881	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(64.32)
27882	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	(6.21)
27883	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(58.24)
27884	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	30.12
27885	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	40.60
27886	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(19.44)
27887	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	(20.48)
27888	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	(1.06)
27889	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(84.85)
27890	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	(4.99)
27891	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	(3.75)
27892	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	(301.64)
27893	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	(116.46)
27894	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	(7.47)
27895	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(1.64)
27896	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	(0.01)
27897	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	0.17
27898	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	0.45
27899	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	(192.99)
27900	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	(46.93)
27901	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	14.52
27902	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	5.43
27903	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(6.88)
27904	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	202.13
27905	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	(3.12)
27906	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(2.53)
27907	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	2.54
27908	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	5.71
27909	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(1.05)
27910	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	(278.79)
27911	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	(146.64)
27912	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	(126.27)
27913	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	(261.82)
27914	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	(374.83)
27915	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	(101.40)
27916	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	(4.26)
27917	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	4.13
27918	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	0.67
27919	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	(0.61)
27920	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	0.71
27921	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	1.87
27922	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	(0.34)
27923	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	5.76
27924	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	(16.71)
27925	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	0.04
27926	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	(0.25)
27927	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	(0.03)
27928	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	4.92
27929	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(7.38)
27930	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	14.30
27931	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	(5.83)
27932	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	7.79
27933	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	24.88
27934	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	31.51
27935	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	12.29
27936	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	12.47
27937	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	(1.32)
27938	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	1.28
27939	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	(74.87)
27940	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	23.94
27941	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	105.75
27942	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	7.32
27943	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	36.06
27944	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	6.06
27945	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	3.21
27946	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	6.85
27947	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	12.87
27948	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	15.65
27949	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	2.67
27950	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	97.46
27951	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	53.39

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
27952	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	93.56
27953	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	47.75
27954	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	62.76
27955	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	24.44
27956	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	5.82
27957	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	0.03
27958	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	60.31
27959	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	10.10
27960	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	7.24
27961	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	4.80
27962	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	4.48
27963	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	21.80
27964	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	7.34
27965	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	12.21
27966	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	25.58
27967	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	11.65
27968	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	7.52
27969	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	(10.55)
27970	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	(32.84)
27971	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	(3.77)
27972	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	(8.13)
27973	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	(17.17)
27974	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	(7.31)
27975	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	86.11
27976	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	(2.29)
27977	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	(6.93)
27978	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	7.69
27979	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	(1.05)
27980	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	(125.46)
27981	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	(21.21)
27982	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	7.92
27983	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	(8.12)
27984	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	(9.17)
27985	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	20.97
27986	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	7.84
27987	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	(15.10)
27988	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(0.81)
27989	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	(12.74)
27990	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	5.46
27991	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(7.36)
27992	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	(19.57)
27993	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	9.80
27994	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	56.43
27995	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	14.50
27996	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	1.81
27997	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	9.87
27998	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	3.93
27999	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	6.68
28000	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	4.62
28001	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	9.90
28002	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	(1.55)
28003	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	5.68
28004	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	(49.00)
28005	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	20.73
28006	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	(8.04)
28007	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	40.08
28008	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	27.51
28009	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	20.10
28010	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	12.20
28011	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	(0.88)
28012	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	0.57
28013	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	1.95
28014	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	(0.27)
28015	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	0.17
28016	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	0.53
28017	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	(1.13)
28018	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	(125.28)
28019	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	18.62
28020	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	9.56
28021	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	0.92
28022	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	10.42
28023	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	(2.11)
28024	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	12.69
28025	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	5.80
28026	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	(0.08)
28027	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	0.39
28028	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	12.76

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28029	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	3.96
28030	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	67.30
28031	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	148.54
28032	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	0.78
28033	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	0.32
28034	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	74.78
28035	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.02
28036	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	18.21
28037	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	0.87
28038	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	56.42
28039	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	54.21
28040	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	(1.45)
28041	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	2.87
28042	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	12.64
28043	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	0.87
28044	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	(11.49)
28045	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	1.81
28046	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	10.22
28047	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	10.30
28048	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	(7.80)
28049	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	(0.18)
28050	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	20.65
28051	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	(22.90)
28052	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	10.19
28053	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	(36.12)
28054	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	11.93
28055	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	(11.49)
28056	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	(1.25)
28057	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	(16.67)
28058	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(8.42)
28059	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	(11.49)
28060	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	(9.49)
28061	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	(16.03)
28062	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	18.65
28063	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	14.18
28064	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	(0.19)
28065	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	5.54
28066	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	(1.85)
28067	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	11.15
28068	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(19.07)
28069	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	2.78
28070	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	(41.25)
28071	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	0.43
28072	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	72.21
28073	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(55.30)
28074	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	(237.73)
28075	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(25.76)
28076	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	(57.72)
28077	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	(31.83)
28078	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	(153.92)
28079	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	(102.48)
28080	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	(55.89)
28081	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	(138.74)
28082	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	16.66
28083	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	24.55
28084	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	4.96
28085	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	86.72
28086	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	28.69
28087	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	(63.62)
28088	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(0.62)
28089	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	3.34
28090	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	(10.39)
28091	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	(1.30)
28092	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	5.95
28093	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	(3.29)
28094	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	1.46
28095	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	2.91
28096	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	(0.11)
28097	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	0.59
28098	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(0.76)
28099	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	14.33
28100	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	(9.93)
28101	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	3.42
28102	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	(3.14)
28103	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	(4.01)
28104	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	3.53
28105	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	0.82

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28106	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	0.67
28107	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	(3,019.31)
28108	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	(1,336.16)
28109	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	(120.99)
28110	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	(23.54)
28111	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	7.43
28112	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	(0.29)
28113	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	198.56
28114	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(104.23)
28115	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(71.18)
28116	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(81.96)
28117	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	(11.88)
28118	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	(6.26)
28119	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(11.22)
28120	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	26.22
28121	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.12)
28122	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	(1,093.94)
28123	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	(517.04)
28124	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	(235.02)
28125	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	(3,382.10)
28126	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	111.11
28127	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	(1,825.47)
28128	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(1.10)
28129	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(0.43)
28130	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	(1,003.45)
28131	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	(891.13)
28132	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	2.33
28133	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	(2,040.37)
28134	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	(672.89)
28135	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	(32.35)
28136	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	(314.40)
28137	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	13.17
28138	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	(1,423.96)
28139	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	(187.13)
28140	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	(0.45)
28141	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	1.93
28142	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	(2,962.68)
28143	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(373.07)
28144	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	(143.22)
28145	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(4.33)
28146	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	(4.89)
28147	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	78.32
28148	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	(159.20)
28149	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	(45.44)
28150	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	110.36
28151	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	19.91
28152	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	(0.09)
28153	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.01)
28154	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.09
28155	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	2.22
28156	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	(13.93)
28157	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(0.24)
28158	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(25.56)
28159	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	2.52
28160	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.04)
28161	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	5.21
28162	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	576.36
28163	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(88.99)
28164	Other	8100515	Life LTD and Bus Travel Ins_OH Alloc	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	(37.54)
28165	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	411.61
28166	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	735.82
28167	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	(0.67)
28168	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	(631.10)
28169	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	(12.95)
28170	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	113.18
28171	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	(25.16)
28172	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	(19.25)
28173	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(110.08)
28174	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(67.32)
28175	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(34.80)
28176	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(158.96)
28177	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(34.44)
28178	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(14.19)
28179	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(5.21)
28180	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	386.30
28181	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	7.09
28182	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	(74.84)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28183	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	31.61
28184	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	1,164.35
28185	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	243.16
28186	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	1,218.18
28187	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	1,591.06
28188	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	235.45
28189	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	336.52
28190	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	1,384.94
28191	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	1,324.83
28192	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	2,313.94
28193	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	843.79
28194	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	1,314.96
28195	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	(7.77)
28196	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	(20.36)
28197	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	(98.13)
28198	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	(184.31)
28199	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	(38.01)
28200	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	(59.41)
28201	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	(77.82)
28202	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	737.20
28203	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	717.01
28204	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	(92.68)
28205	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	550.54
28206	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	1,918.63
28207	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	(2,869.61)
28208	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	(101.12)
28209	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	(213.92)
28210	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(40.55)
28211	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(152.54)
28212	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	(55.84)
28213	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(36.72)
28214	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	(291.64)
28215	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	(104.24)
28216	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(11.72)
28217	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	(341.15)
28218	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	(97.39)
28219	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(77.25)
28220	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	(151.34)
28221	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	(6.69)
28222	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	(518.65)
28223	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	(180.37)
28224	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	(25.44)
28225	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(1.70)
28226	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	(0.22)
28227	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	0.08
28228	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	979.44
28229	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	(48.19)
28230	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	(30.17)
28231	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	(4.16)
28232	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(4.89)
28233	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	(168.99)
28234	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	(80.44)
28235	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	10.32
28236	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	(9.57)
28237	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	(53.36)
28238	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	(0.68)
28239	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	1,709.26
28240	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	767.23
28241	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	765.71
28242	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	1,536.76
28243	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	2,499.45
28244	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	631.87
28245	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	(4.35)
28246	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	(1.46)
28247	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	(27.67)
28248	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	0.17
28249	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	(1.92)
28250	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	(39.46)
28251	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	(0.12)
28252	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	(18.70)
28253	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	(61.10)
28254	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	(0.06)
28255	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	0.09
28256	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	0.03
28257	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	(0.33)
28258	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(1.73)
28259	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	(73.67)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28260	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	(19.90)
28261	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	(15.19)
28262	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	(63.86)
28263	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	(146.84)
28264	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	1.68
28265	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	(50.10)
28266	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	(38.61)
28267	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	(18.28)
28268	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	(182.15)
28269	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	(197.47)
28270	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	(62.12)
28271	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	(16.40)
28272	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	(31.64)
28273	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	(42.38)
28274	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	(26.81)
28275	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	(155.64)
28276	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	(38.10)
28277	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	(77.78)
28278	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	(16.14)
28279	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	(401.44)
28280	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	(205.33)
28281	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	(351.10)
28282	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	(98.60)
28283	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	(634.76)
28284	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	(163.34)
28285	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	(26.43)
28286	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101942	Schrubbe	Benefits	Benefits	0.02
28287	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	(55.09)
28288	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	(26.35)
28289	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	(41.19)
28290	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	(19.54)
28291	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	(18.00)
28292	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	(51.49)
28293	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	(16.73)
28294	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	(54.36)
28295	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	(29.08)
28296	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	(43.14)
28297	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	(50.67)
28298	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	15.16
28299	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	(68.64)
28300	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	(11.80)
28301	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	(89.79)
28302	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	(30.88)
28303	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	(23.80)
28304	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	(58.89)
28305	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	(31.70)
28306	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	(23.18)
28307	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	(7.30)
28308	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	(6.34)
28309	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	(200.56)
28310	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	(22.99)
28311	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	(46.80)
28312	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	(24.12)
28313	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	(53.82)
28314	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	(113.88)
28315	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	(27.78)
28316	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	(60.51)
28317	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	(0.47)
28318	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	(39.54)
28319	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(9.26)
28320	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	(2.15)
28321	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	(82.46)
28322	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	(152.47)
28323	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	(70.16)
28324	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	(4.67)
28325	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	(24.90)
28326	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	(81.94)
28327	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	(37.96)
28328	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	(58.75)
28329	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	(25.53)
28330	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	(14.28)
28331	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	(21.46)
28332	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	(65.99)
28333	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	(45.14)
28334	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	1.91
28335	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	(60.80)
28336	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	(34.11)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28337	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	(153.36)
28338	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	(86.78)
28339	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	(13.47)
28340	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	(4.58)
28341	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	(3.11)
28342	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	(68.74)
28343	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	(35.68)
28344	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	0.98
28345	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	(35.71)
28346	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	(36.77)
28347	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	(147.67)
28348	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	(81.05)
28349	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	(63.17)
28350	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	(14.46)
28351	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	(50.46)
28352	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	(50.33)
28353	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	(30.73)
28354	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	(41.23)
28355	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	(11.40)
28356	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(0.77)
28357	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	(24.29)
28358	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	(78.73)
28359	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	(161.34)
28360	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	(115.78)
28361	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	0.07
28362	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	(24.14)
28363	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	(49.08)
28364	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.02
28365	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	(59.85)
28366	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	(11.62)
28367	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	(8.47)
28368	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	(11.87)
28369	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	(2.37)
28370	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	(1.03)
28371	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	(65.27)
28372	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	(0.98)
28373	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	(29.86)
28374	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	(0.05)
28375	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	(97.67)
28376	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	(104.86)
28377	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	(54.73)
28378	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	(78.76)
28379	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	(61.97)
28380	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	(95.00)
28381	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	(181.57)
28382	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	(68.73)
28383	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	(84.54)
28384	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	(11.51)
28385	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	(25.79)
28386	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	(20.30)
28387	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(4.08)
28388	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	(157.07)
28389	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	(32.50)
28390	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	(19.90)
28391	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	(71.96)
28392	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	(52.99)
28393	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	(23.15)
28394	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	(26.20)
28395	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	(27.33)
28396	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	(31.07)
28397	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(34.34)
28398	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	(42.12)
28399	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	(98.53)
28400	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	(10.80)
28401	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	(72.88)
28402	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	222.65
28403	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	1,894.21
28404	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	104.48
28405	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	294.07
28406	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	260.55
28407	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	833.95
28408	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	549.37
28409	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	602.56
28410	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	1,300.49
28411	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	0.76
28412	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	2.51
28413	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	(47.06)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28414	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	(552.53)
28415	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	(4.49)
28416	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	(191.06)
28417	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(0.72)
28418	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	(30.04)
28419	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	(28.91)
28420	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	(19.55)
28421	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	0.46
28422	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	(46.32)
28423	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	(10.70)
28424	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	(13.30)
28425	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102632	Schrubbe	Benefits	Benefits	(0.02)
28426	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	(87.09)
28427	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(28.82)
28428	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	(40.94)
28429	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	(15.63)
28430	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	(19.27)
28431	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	(24.90)
28432	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	(3.70)
28433	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	(1.22)
28434	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	(4.05)
28435	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	(44.75)
28436	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	(1,912.93)
28437	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	1,050.77
28438	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	169.79
28439	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	(105.27)
28440	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	(25.66)
28441	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	(27.83)
28442	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	(181.01)
28443	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(71.57)
28444	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(48.24)
28445	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(63.86)
28446	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	(11.29)
28447	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	(34.07)
28448	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(4.28)
28449	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	477.55
28450	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	0.68
28451	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	14,333.46
28452	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	2,003.19
28453	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	2,516.22
28454	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	41,138.19
28455	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	631.31
28456	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	11,005.03
28457	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	10.12
28458	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	(1.62)
28459	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	1,626.41
28460	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	15,918.01
28461	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	3.63
28462	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	13,893.44
28463	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	15,601.18
28464	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	33.68
28465	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	(119.05)
28466	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	179.20
28467	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	8,458.74
28468	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	20,104.60
28469	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	0.26
28470	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	(13.46)
28471	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	16,728.07
28472	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	12,703.97
28473	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	1,182.32
28474	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	8.82
28475	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	23.09
28476	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	2,331.25
28477	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	4,811.12
28478	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	429.68
28479	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	328.39
28480	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	54.91
28481	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	(0.40)
28482	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300413	Schrubbe	Benefits	Benefits	0.01
28483	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	1.74
28484	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	56.62
28485	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	223.11
28486	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	1.04
28487	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	97.59
28488	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(25.08)
28489	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	0.15
28490	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	20.55

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28491	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	(266.53)
28492	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(43.54)
28493	Other	8100516	Retiree Medical_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	243.43
28494	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100407	Schrubbe	Benefits	Benefits	59.68
28495	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100409	Schrubbe	Benefits	Benefits	14.88
28496	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100517	Schrubbe	Benefits	Benefits	14.46
28497	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100519	Schrubbe	Benefits	Benefits	(1,342.49)
28498	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100520	Schrubbe	Benefits	Benefits	(42.49)
28499	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100523	Schrubbe	Benefits	Benefits	(70.40)
28500	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100528	Schrubbe	Benefits	Benefits	(71.98)
28501	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100550	Schrubbe	Benefits	Benefits	(44.48)
28502	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100557	Schrubbe	Benefits	Benefits	(22.37)
28503	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100560	Schrubbe	Benefits	Benefits	(29.34)
28504	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100561	Schrubbe	Benefits	Benefits	(27.26)
28505	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100565	Schrubbe	Benefits	Benefits	(69.51)
28506	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100566	Schrubbe	Benefits	Benefits	(18.00)
28507	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100567	Schrubbe	Benefits	Benefits	(4.15)
28508	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100569	Schrubbe	Benefits	Benefits	(4.56)
28509	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100948	Schrubbe	Benefits	Benefits	319.62
28510	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100952	Schrubbe	Benefits	Benefits	0.61
28511	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100963	Schrubbe	Benefits	Benefits	103.83
28512	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100967	Schrubbe	Benefits	Benefits	79.63
28513	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100970	Schrubbe	Benefits	Benefits	495.73
28514	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100971	Schrubbe	Benefits	Benefits	296.04
28515	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100974	Schrubbe	Benefits	Benefits	389.71
28516	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100980	Schrubbe	Benefits	Benefits	482.99
28517	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100987	Schrubbe	Benefits	Benefits	825.14
28518	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100989	Schrubbe	Benefits	Benefits	123.69
28519	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100997	Schrubbe	Benefits	Benefits	608.77
28520	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	100999	Schrubbe	Benefits	Benefits	628.93
28521	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101001	Schrubbe	Benefits	Benefits	657.36
28522	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101002	Schrubbe	Benefits	Benefits	632.15
28523	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101072	Schrubbe	Benefits	Benefits	253.85
28524	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101120	Schrubbe	Benefits	Benefits	(24.27)
28525	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101121	Schrubbe	Benefits	Benefits	(45.67)
28526	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101123	Schrubbe	Benefits	Benefits	(315.42)
28527	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101133	Schrubbe	Benefits	Benefits	(600.29)
28528	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101134	Schrubbe	Benefits	Benefits	(88.88)
28529	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101135	Schrubbe	Benefits	Benefits	(220.19)
28530	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101136	Schrubbe	Benefits	Benefits	(149.61)
28531	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101175	Schrubbe	Benefits	Benefits	55.66
28532	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101178	Schrubbe	Benefits	Benefits	159.86
28533	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101183	Schrubbe	Benefits	Benefits	6.91
28534	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101185	Schrubbe	Benefits	Benefits	187.65
28535	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101188	Schrubbe	Benefits	Benefits	419.71
28536	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101189	Schrubbe	Benefits	Benefits	612.59
28537	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101197	Schrubbe	Benefits	Benefits	(246.55)
28538	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101198	Schrubbe	Benefits	Benefits	(528.14)
28539	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101200	Schrubbe	Benefits	Benefits	(43.64)
28540	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101201	Schrubbe	Benefits	Benefits	(127.70)
28541	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101202	Schrubbe	Benefits	Benefits	(124.86)
28542	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101203	Schrubbe	Benefits	Benefits	(34.58)
28543	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101205	Schrubbe	Benefits	Benefits	(887.81)
28544	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101206	Schrubbe	Benefits	Benefits	(317.02)
28545	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101207	Schrubbe	Benefits	Benefits	(15.72)
28546	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101208	Schrubbe	Benefits	Benefits	(835.14)
28547	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101209	Schrubbe	Benefits	Benefits	(250.13)
28548	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101210	Schrubbe	Benefits	Benefits	(82.21)
28549	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101211	Schrubbe	Benefits	Benefits	(390.94)
28550	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101212	Schrubbe	Benefits	Benefits	(16.39)
28551	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101213	Schrubbe	Benefits	Benefits	(1,046.52)
28552	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101214	Schrubbe	Benefits	Benefits	(363.63)
28553	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101217	Schrubbe	Benefits	Benefits	(60.44)
28554	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101325	Schrubbe	Benefits	Benefits	(1.61)
28555	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101335	Schrubbe	Benefits	Benefits	0.01
28556	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101340	Schrubbe	Benefits	Benefits	0.19
28557	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101348	Schrubbe	Benefits	Benefits	(0.10)
28558	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101458	Schrubbe	Benefits	Benefits	100.15
28559	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101501	Schrubbe	Benefits	Benefits	(70.97)
28560	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101503	Schrubbe	Benefits	Benefits	(112.53)
28561	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101505	Schrubbe	Benefits	Benefits	(12.49)
28562	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101509	Schrubbe	Benefits	Benefits	(5.95)
28563	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101510	Schrubbe	Benefits	Benefits	(691.27)
28564	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101513	Schrubbe	Benefits	Benefits	(222.48)
28565	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101514	Schrubbe	Benefits	Benefits	(0.83)
28566	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101518	Schrubbe	Benefits	Benefits	(28.47)
28567	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101524	Schrubbe	Benefits	Benefits	(161.16)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28568	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101605	Schrubbe	Benefits	Benefits	1.77
28569	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101739	Schrubbe	Benefits	Benefits	157.80
28570	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101748	Schrubbe	Benefits	Benefits	78.25
28571	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101750	Schrubbe	Benefits	Benefits	87.20
28572	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101752	Schrubbe	Benefits	Benefits	199.27
28573	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101753	Schrubbe	Benefits	Benefits	259.13
28574	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101754	Schrubbe	Benefits	Benefits	67.34
28575	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101896	Schrubbe	Benefits	Benefits	(3.20)
28576	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101897	Schrubbe	Benefits	Benefits	(3.86)
28577	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101898	Schrubbe	Benefits	Benefits	(75.44)
28578	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101899	Schrubbe	Benefits	Benefits	0.22
28579	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101900	Schrubbe	Benefits	Benefits	(7.50)
28580	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101901	Schrubbe	Benefits	Benefits	(114.35)
28581	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101902	Schrubbe	Benefits	Benefits	(0.29)
28582	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101903	Schrubbe	Benefits	Benefits	(60.32)
28583	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101905	Schrubbe	Benefits	Benefits	(163.82)
28584	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101907	Schrubbe	Benefits	Benefits	(0.09)
28585	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101908	Schrubbe	Benefits	Benefits	0.07
28586	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101909	Schrubbe	Benefits	Benefits	0.01
28587	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101910	Schrubbe	Benefits	Benefits	(4.81)
28588	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101911	Schrubbe	Benefits	Benefits	(0.94)
28589	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101913	Schrubbe	Benefits	Benefits	(249.80)
28590	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101914	Schrubbe	Benefits	Benefits	(33.59)
28591	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101915	Schrubbe	Benefits	Benefits	(53.39)
28592	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101916	Schrubbe	Benefits	Benefits	(73.45)
28593	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101917	Schrubbe	Benefits	Benefits	(463.47)
28594	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101918	Schrubbe	Benefits	Benefits	(2.04)
28595	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101919	Schrubbe	Benefits	Benefits	(153.97)
28596	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101920	Schrubbe	Benefits	Benefits	(96.02)
28597	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101921	Schrubbe	Benefits	Benefits	(51.08)
28598	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101922	Schrubbe	Benefits	Benefits	(417.99)
28599	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101923	Schrubbe	Benefits	Benefits	(603.37)
28600	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101924	Schrubbe	Benefits	Benefits	(319.54)
28601	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101925	Schrubbe	Benefits	Benefits	(56.09)
28602	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101926	Schrubbe	Benefits	Benefits	(131.45)
28603	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101928	Schrubbe	Benefits	Benefits	(111.58)
28604	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101929	Schrubbe	Benefits	Benefits	(77.08)
28605	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101930	Schrubbe	Benefits	Benefits	(469.59)
28606	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101931	Schrubbe	Benefits	Benefits	(123.43)
28607	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101933	Schrubbe	Benefits	Benefits	(248.92)
28608	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101934	Schrubbe	Benefits	Benefits	(48.24)
28609	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101935	Schrubbe	Benefits	Benefits	(1,234.79)
28610	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101936	Schrubbe	Benefits	Benefits	(629.06)
28611	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101937	Schrubbe	Benefits	Benefits	(1,118.84)
28612	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101938	Schrubbe	Benefits	Benefits	(346.76)
28613	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101939	Schrubbe	Benefits	Benefits	(1,878.80)
28614	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101940	Schrubbe	Benefits	Benefits	(510.12)
28615	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101941	Schrubbe	Benefits	Benefits	(85.05)
28616	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101943	Schrubbe	Benefits	Benefits	(152.33)
28617	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101944	Schrubbe	Benefits	Benefits	(84.87)
28618	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101945	Schrubbe	Benefits	Benefits	(129.01)
28619	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101946	Schrubbe	Benefits	Benefits	(52.81)
28620	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101947	Schrubbe	Benefits	Benefits	(53.33)
28621	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101948	Schrubbe	Benefits	Benefits	(168.69)
28622	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101949	Schrubbe	Benefits	Benefits	(56.47)
28623	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101950	Schrubbe	Benefits	Benefits	(170.50)
28624	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101951	Schrubbe	Benefits	Benefits	(111.08)
28625	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101952	Schrubbe	Benefits	Benefits	(131.21)
28626	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101953	Schrubbe	Benefits	Benefits	(153.89)
28627	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101956	Schrubbe	Benefits	Benefits	(38.38)
28628	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101958	Schrubbe	Benefits	Benefits	(216.54)
28629	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101959	Schrubbe	Benefits	Benefits	(30.98)
28630	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101961	Schrubbe	Benefits	Benefits	(254.31)
28631	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101963	Schrubbe	Benefits	Benefits	(84.79)
28632	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101967	Schrubbe	Benefits	Benefits	(69.75)
28633	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101968	Schrubbe	Benefits	Benefits	(174.21)
28634	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101978	Schrubbe	Benefits	Benefits	(71.85)
28635	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101983	Schrubbe	Benefits	Benefits	(32.62)
28636	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101986	Schrubbe	Benefits	Benefits	13.14
28637	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101988	Schrubbe	Benefits	Benefits	(17.76)
28638	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101989	Schrubbe	Benefits	Benefits	(245.58)
28639	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101991	Schrubbe	Benefits	Benefits	(30.61)
28640	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101996	Schrubbe	Benefits	Benefits	(140.82)
28641	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	101999	Schrubbe	Benefits	Benefits	(28.73)
28642	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102000	Schrubbe	Benefits	Benefits	(65.82)
28643	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102007	Schrubbe	Benefits	Benefits	(169.45)
28644	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102008	Schrubbe	Benefits	Benefits	(85.43)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28645	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102009	Schrubbe	Benefits	Benefits	(83.79)
28646	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102017	Schrubbe	Benefits	Benefits	19.22
28647	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102025	Schrubbe	Benefits	Benefits	(47.56)
28648	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102026	Schrubbe	Benefits	Benefits	(7.25)
28649	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102027	Schrubbe	Benefits	Benefits	48.87
28650	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102029	Schrubbe	Benefits	Benefits	(151.37)
28651	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102031	Schrubbe	Benefits	Benefits	(324.27)
28652	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102033	Schrubbe	Benefits	Benefits	(108.87)
28653	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102034	Schrubbe	Benefits	Benefits	(9.59)
28654	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102040	Schrubbe	Benefits	Benefits	(71.41)
28655	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102041	Schrubbe	Benefits	Benefits	(244.23)
28656	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102042	Schrubbe	Benefits	Benefits	(111.78)
28657	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102047	Schrubbe	Benefits	Benefits	(178.53)
28658	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102048	Schrubbe	Benefits	Benefits	(74.83)
28659	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102050	Schrubbe	Benefits	Benefits	(48.01)
28660	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102051	Schrubbe	Benefits	Benefits	(60.27)
28661	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102052	Schrubbe	Benefits	Benefits	(173.75)
28662	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102053	Schrubbe	Benefits	Benefits	(52.78)
28663	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102056	Schrubbe	Benefits	Benefits	(25.53)
28664	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102057	Schrubbe	Benefits	Benefits	(88.53)
28665	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102058	Schrubbe	Benefits	Benefits	(119.97)
28666	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102059	Schrubbe	Benefits	Benefits	(410.38)
28667	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102060	Schrubbe	Benefits	Benefits	(275.71)
28668	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102061	Schrubbe	Benefits	Benefits	(48.86)
28669	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102062	Schrubbe	Benefits	Benefits	(11.50)
28670	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102063	Schrubbe	Benefits	Benefits	(7.81)
28671	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102064	Schrubbe	Benefits	Benefits	(197.59)
28672	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102065	Schrubbe	Benefits	Benefits	(105.12)
28673	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102066	Schrubbe	Benefits	Benefits	(7.19)
28674	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102067	Schrubbe	Benefits	Benefits	(103.81)
28675	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102068	Schrubbe	Benefits	Benefits	(100.15)
28676	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102071	Schrubbe	Benefits	Benefits	(194.68)
28677	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102072	Schrubbe	Benefits	Benefits	(249.03)
28678	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102074	Schrubbe	Benefits	Benefits	(193.62)
28679	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102075	Schrubbe	Benefits	Benefits	(70.09)
28680	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102076	Schrubbe	Benefits	Benefits	(147.43)
28681	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102077	Schrubbe	Benefits	Benefits	(116.35)
28682	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102079	Schrubbe	Benefits	Benefits	(108.52)
28683	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102080	Schrubbe	Benefits	Benefits	(117.14)
28684	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Benefits	Benefits	(33.75)
28685	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102081	Schrubbe	Corp Secretary & Exec Srvs	Strategic Comm-North	(1.68)
28686	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102083	Schrubbe	Benefits	Benefits	(82.58)
28687	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102084	Schrubbe	Benefits	Benefits	(228.24)
28688	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102085	Schrubbe	Benefits	Benefits	(500.71)
28689	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102091	Schrubbe	Benefits	Benefits	(191.20)
28690	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102117	Schrubbe	Benefits	Benefits	(0.12)
28691	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102278	Schrubbe	Benefits	Benefits	(69.00)
28692	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102279	Schrubbe	Benefits	Benefits	(190.52)
28693	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102280	Schrubbe	Benefits	Benefits	0.02
28694	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102281	Schrubbe	Benefits	Benefits	(177.19)
28695	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102282	Schrubbe	Benefits	Benefits	(35.52)
28696	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102283	Schrubbe	Benefits	Benefits	(88.88)
28697	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102284	Schrubbe	Benefits	Benefits	(118.21)
28698	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102285	Schrubbe	Benefits	Benefits	(3.85)
28699	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102287	Schrubbe	Benefits	Benefits	(5.66)
28700	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102288	Schrubbe	Benefits	Benefits	(203.08)
28701	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102289	Schrubbe	Benefits	Benefits	(2.58)
28702	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102290	Schrubbe	Benefits	Benefits	(69.82)
28703	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102291	Schrubbe	Benefits	Benefits	(2.18)
28704	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102292	Schrubbe	Benefits	Benefits	(292.52)
28705	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102293	Schrubbe	Benefits	Benefits	(326.40)
28706	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102294	Schrubbe	Benefits	Benefits	(147.97)
28707	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102295	Schrubbe	Benefits	Benefits	(216.99)
28708	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102297	Schrubbe	Benefits	Benefits	(189.83)
28709	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102298	Schrubbe	Benefits	Benefits	(217.79)
28710	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102299	Schrubbe	Benefits	Benefits	(540.63)
28711	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102300	Schrubbe	Benefits	Benefits	(130.66)
28712	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102303	Schrubbe	Benefits	Benefits	(256.29)
28713	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102304	Schrubbe	Benefits	Benefits	(23.28)
28714	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102305	Schrubbe	Benefits	Benefits	(74.11)
28715	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102306	Schrubbe	Benefits	Benefits	(25.33)
28716	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102307	Schrubbe	Benefits	Benefits	(3.46)
28717	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102308	Schrubbe	Benefits	Benefits	(410.61)
28718	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102309	Schrubbe	Benefits	Benefits	(84.02)
28719	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102310	Schrubbe	Benefits	Benefits	(30.51)
28720	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102311	Schrubbe	Benefits	Benefits	(222.34)
28721	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102313	Schrubbe	Benefits	Benefits	(221.40)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28722	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102314	Schrubbe	Benefits	Benefits	(66.12)
28723	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102315	Schrubbe	Benefits	Benefits	(82.86)
28724	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102317	Schrubbe	Benefits	Benefits	(68.06)
28725	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102318	Schrubbe	Benefits	Benefits	(109.35)
28726	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102319	Schrubbe	Benefits	Benefits	(39.66)
28727	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102320	Schrubbe	Benefits	Benefits	(116.94)
28728	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102321	Schrubbe	Benefits	Benefits	(181.51)
28729	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102322	Schrubbe	Benefits	Benefits	(32.38)
28730	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102323	Schrubbe	Benefits	Benefits	(233.39)
28731	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102377	Schrubbe	Benefits	Benefits	(47.55)
28732	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102378	Schrubbe	Benefits	Benefits	140.75
28733	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102379	Schrubbe	Benefits	Benefits	(21.95)
28734	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102384	Schrubbe	Benefits	Benefits	44.52
28735	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102385	Schrubbe	Benefits	Benefits	17.09
28736	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102386	Schrubbe	Benefits	Benefits	87.27
28737	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102388	Schrubbe	Benefits	Benefits	63.38
28738	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102389	Schrubbe	Benefits	Benefits	46.34
28739	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102390	Schrubbe	Benefits	Benefits	123.21
28740	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102415	Schrubbe	Benefits	Benefits	(29.08)
28741	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102448	Schrubbe	Benefits	Benefits	(16.58)
28742	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102449	Schrubbe	Benefits	Benefits	(143.79)
28743	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102450	Schrubbe	Benefits	Benefits	(1,721.67)
28744	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102451	Schrubbe	Benefits	Benefits	(27.93)
28745	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102452	Schrubbe	Benefits	Benefits	(368.65)
28746	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102453	Schrubbe	Benefits	Benefits	(0.72)
28747	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102454	Schrubbe	Benefits	Benefits	(82.87)
28748	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102455	Schrubbe	Benefits	Benefits	(96.19)
28749	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102456	Schrubbe	Benefits	Benefits	(59.25)
28750	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102457	Schrubbe	Benefits	Benefits	(1.03)
28751	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102458	Schrubbe	Benefits	Benefits	(122.33)
28752	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102628	Schrubbe	Benefits	Benefits	(32.50)
28753	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102629	Schrubbe	Benefits	Benefits	(41.82)
28754	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102641	Schrubbe	Benefits	Benefits	(244.48)
28755	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102691	Schrubbe	Benefits	Benefits	(85.24)
28756	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102719	Schrubbe	Benefits	Benefits	(127.42)
28757	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102740	Schrubbe	Benefits	Benefits	(35.44)
28758	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102741	Schrubbe	Benefits	Benefits	(62.13)
28759	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102742	Schrubbe	Benefits	Benefits	(69.38)
28760	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102744	Schrubbe	Benefits	Benefits	(13.02)
28761	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102860	Schrubbe	Benefits	Benefits	(3.75)
28762	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102879	Schrubbe	Benefits	Benefits	(11.44)
28763	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102887	Schrubbe	Benefits	Benefits	(130.55)
28764	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102955	Schrubbe	Benefits	Benefits	1,622.34
28765	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102968	Schrubbe	Benefits	Benefits	597.98
28766	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	102981	Schrubbe	Benefits	Benefits	93.83
28767	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103002	Schrubbe	Benefits	Benefits	(275.64)
28768	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103003	Schrubbe	Benefits	Benefits	(88.55)
28769	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103008	Schrubbe	Benefits	Benefits	(76.31)
28770	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103011	Schrubbe	Benefits	Benefits	(757.29)
28771	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103021	Schrubbe	Benefits	Benefits	(92.92)
28772	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103026	Schrubbe	Benefits	Benefits	(63.07)
28773	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103027	Schrubbe	Benefits	Benefits	(82.63)
28774	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103028	Schrubbe	Benefits	Benefits	(18.72)
28775	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103029	Schrubbe	Benefits	Benefits	(67.80)
28776	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	103033	Schrubbe	Benefits	Benefits	(3.51)
28777	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(2.93)
28778	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	0.02
28779	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200797	Schrubbe	Benefits	Benefits	924.76
28780	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	647.57
28781	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	282.04
28782	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	1,662.26
28783	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300058	Schrubbe	Benefits	Benefits	19.37
28784	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	1,038.41
28785	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(0.94)
28786	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300134	Schrubbe	Benefits	Benefits	0.01
28787	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	407.17
28788	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	485.70
28789	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	2.57
28790	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	1,229.03
28791	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	468.70
28792	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300140	Schrubbe	Benefits	Benefits	11.39
28793	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300147	Schrubbe	Benefits	Benefits	94.47
28794	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300148	Schrubbe	Benefits	Benefits	(4.79)
28795	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	780.00
28796	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Benefits	Benefits	431.81
28797	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300152	Schrubbe	Distribution Operations	Distribution Operations	0.18
28798	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300153	Schrubbe	Benefits	Benefits	0.09

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28799	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	2,030.40
28800	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	232.29
28801	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300238	Schrubbe	Benefits	Benefits	77.68
28802	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(0.66)
28803	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300319	Schrubbe	Benefits	Benefits	1.96
28804	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	67.02
28805	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	273.18
28806	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300363	Schrubbe	Benefits	Benefits	49.06
28807	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(19.76)
28808	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300388	Schrubbe	Benefits	Benefits	(3.38)
28809	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300412	Schrubbe	Benefits	Benefits	0.10
28810	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300442	Schrubbe	Benefits	Benefits	0.19
28811	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300509	Schrubbe	Benefits	Benefits	(1.70)
28812	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	300591	Schrubbe	Benefits	Benefits	41.30
28813	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301561	Schrubbe	Benefits	Benefits	(0.11)
28814	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301626	Schrubbe	Benefits	Benefits	(3.77)
28815	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(1.78)
28816	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	301685	Schrubbe	Benefits	Benefits	(0.04)
28817	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302045	Schrubbe	Benefits	Benefits	(0.51)
28818	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Benefits	Benefits	(1,408.12)
28819	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(24.92)
28820	Other	8100517	FAS 112 LTD_Overhead Allocation	9926000	Employee pensions and benefits	Admin & General	302125	Schrubbe	Benefits	Benefits	55.91
28821	Labor	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200021	Schrubbe	Benefits	Benefits	(86.75)
28822	Labor	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200022	Schrubbe	Benefits	Benefits	(0.60)
28823	Labor	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	(2,488.22)
28824	Labor	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(5.74)
28825	Labor	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200025	Schrubbe	Benefits	Benefits	(2,537.86)
28826	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200021	Schrubbe	Benefits	Benefits	(8.03)
28827	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200023	Schrubbe	Benefits	Benefits	13.02
28828	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.12)
28829	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300049	Schrubbe	Benefits	Benefits	(0.80)
28830	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300056	Schrubbe	Benefits	Benefits	(2.85)
28831	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300074	Schrubbe	Benefits	Benefits	(1.66)
28832	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300133	Schrubbe	Benefits	Benefits	(0.05)
28833	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300136	Schrubbe	Benefits	Benefits	(0.18)
28834	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300137	Schrubbe	Benefits	Benefits	(0.05)
28835	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300139	Schrubbe	Benefits	Benefits	(0.01)
28836	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300155	Schrubbe	Benefits	Benefits	(2.57)
28837	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300279	Schrubbe	Benefits	Benefits	(0.04)
28838	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300361	Schrubbe	Benefits	Benefits	(0.64)
28839	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300386	Schrubbe	Benefits	Benefits	(0.01)
28840	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300431	Schrubbe	Benefits	Benefits	(0.05)
28841	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300691	Schrubbe	Benefits	Benefits	(0.05)
28842	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	300715	Schrubbe	Benefits	Benefits	(0.03)
28843	Other	8200506	Facilities - Labor Benefits Pens and Ben	9926000	Employee pensions and benefits	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.07)
28844	Other	8300006	Labor Benefits Pens and Ben-Settle_Indir	9926000	Employee pensions and benefits	Admin & General	300332	Schrubbe	Benefits	Benefits	(133,692.11)
28845	Labor	8300106	Labor Benefits Pens and Ben-Settle_Dir	9926000	Employee pensions and benefits	Admin & General	200799	Schrubbe	Benefits	Benefits	(287,262.09)
28846	Other	8300106	Labor Benefits Pens and Ben-Settle_Dir	9926000	Employee pensions and benefits	Admin & General	300135	Schrubbe	Benefits	Benefits	(240,445.98)
28847	Other	8300106	Labor Benefits Pens and Ben-Settle_Dir	9926000	Employee pensions and benefits	Admin & General	300138	Schrubbe	Benefits	Benefits	(644,656.95)
28848	Other	8300106	Labor Benefits Pens and Ben-Settle_Dir	9926000	Employee pensions and benefits	Admin & General	300151	Schrubbe	Benefits	Benefits	(414,600.72)
28849	Other	8300106	Labor Benefits Pens and Ben-Settle_Dir	9926000	Employee pensions and benefits	Admin & General	300154	Schrubbe	Benefits	Benefits	(2,780,170.09)
28850	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	101956	Schrubbe	Benefits	Benefits	796.15
28851	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	101958	Schrubbe	Benefits	Benefits	4,391.51
28852	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	101959	Schrubbe	Benefits	Benefits	607.69
28853	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	101963	Schrubbe	Benefits	Benefits	1,584.95
28854	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	101967	Schrubbe	Benefits	Benefits	1,291.29
28855	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	101968	Schrubbe	Benefits	Benefits	5,562.16
28856	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	200023	Schrubbe	Benefits	Benefits	61.48
28857	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	200024	Schrubbe	Benefits	Benefits	(0.21)
28858	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	300412	Schrubbe	Benefits	Benefits	0.25
28859	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.03)
28860	Other	8100200	Annual Incentive	9931000	Rents	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	240.95
28861	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	101956	Schrubbe	Benefits	Benefits	(307.45)
28862	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	101958	Schrubbe	Benefits	Benefits	(1,261.36)
28863	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	101959	Schrubbe	Benefits	Benefits	(224.72)
28864	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	101963	Schrubbe	Benefits	Benefits	(190.34)
28865	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	101967	Schrubbe	Benefits	Benefits	(427.43)
28866	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	101968	Schrubbe	Benefits	Benefits	1,071.33
28867	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	200023	Schrubbe	Benefits	Benefits	(82.62)
28868	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	200024	Schrubbe	Benefits	Benefits	(6.37)
28869	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	300412	Schrubbe	Benefits	Benefits	(0.12)
28870	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	300413	Schrubbe	Benefits	Benefits	(0.22)
28871	Other	8100528	Annual Incentive_Overhead Allocation	9931000	Rents	Admin & General	302047	Schrubbe	Utilities & Corp Services	Facilities	(4.44)
28872	Labor	8200501	Fac - Incentive	9931000	Rents	Admin & General	200023	Schrubbe	Benefits	Benefits	(124.01)
28873	Labor	8200501	Fac - Incentive	9931000	Rents	Admin & General	200024	Schrubbe	Benefits	Benefits	(3.28)
28874	Labor	8200501	Fac - Incentive	9931000	Rents	Admin & General	200025	Schrubbe	Benefits	Benefits	(616.68)
28875	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	200023	Schrubbe	Benefits	Benefits	(0.40)

Line No.	Cost Category	Original Cost Element	Original Cost Element Description	FERC	FERC Desc	FERC Grouping	Source Requesting Party Cost Center Key (Not Compounded)	Witness	BA	SubBA	2016 PSCo Gas
28876	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300056	Schrubbe	Benefits	Benefits	(0.15)
28877	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300074	Schrubbe	Benefits	Benefits	(0.27)
28878	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300137	Schrubbe	Benefits	Benefits	0.03
28879	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300279	Schrubbe	Benefits	Benefits	0.02
28880	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300361	Schrubbe	Benefits	Benefits	6.20
28881	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300386	Schrubbe	Benefits	Benefits	(0.01)
28882	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300431	Schrubbe	Benefits	Benefits	(0.01)
28883	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	300691	Schrubbe	Benefits	Benefits	(0.01)
28884	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	301427	Schrubbe	Benefits	Benefits	0.04
28885	Other	8200501	Fac - Incentive	9931000	Rents	Admin & General	301675	Schrubbe	Benefits	Benefits	(0.01)