Public Service Company of Colorado
Electric Department
Customer Impact Study - Recovery of MEP through 4th Quarter 2013 ECA

Customer Class	Current Rate	Proposed Rate	Monthly Average Usage	Monthly Current Bill	Monthly Proposed Bill	Monthly Difference $	Difference %
Residential - Schedule R							
Service and Facility Charge	$ 6.75	$ 6.75		$ 6.75	$ 6.75	$ -	
Energy Charge - Winter	$ 0.04604 /kWh	$ 0.04604 /kWh	632 kWh	29.10	29.10	-	
Subtotal				$ 35.85	$ 35.85	$ -	0.00%
GRSA	15.23%	15.23%		5.46	5.46	-	
Base Rate Amount				$ 41.31	$ 41.31	$ -	0.00%
DSMCA	$ 0.00174 /kWh	$ 0.00174 /kWh		$ 1.10	$ 1.10	$ -	
PCCA	$ 0.00598 /kWh	$ 0.00598 /kWh		$ 3.78	$ 3.78	$ -	
TCA	$ 0.00080 /kWh	$ 0.00080 /kWh		$ 0.51	$ 0.51	$ -	
ECA - Secondary*	**$ 0.03215 /kWh**	**$ 0.03215 /kWh**		**$ 20.32**	**$ 20.32**	**$ -**	
Subtotal Base Rate Adjustments				$ 25.71	$ 25.71	$ -	
Total Bill Subtotal				$ 67.02	$ 67.02	$ -	0.00%
RESA	2.00%	2.00%		$ 1.34	$ 1.34	$ -	
Total Bill				$ 68.36	$ 68.36	$ -	**0.00%**
Commercial - Schedule C							
Service and Facility Charge	$ 10.75	$ 10.75		$ 10.75	$ 10.75	$ -	
Energy Charge - Winter	$ 0.03920 /kWh	$ 0.03920 /kWh	1,123 kWh	44.02	44.02	-	
Subtotal				$ 54.77	$ 54.77	$ -	0.00%
GRSA	15.23%	15.23%		8.34	8.34	-	
Base Rate Amount				$ 63.11	$ 63.11	$ -	0.00%
DSMCA	$ 0.00172 /kWh	$ 0.00172 /kWh		$ 1.93	$ 1.93	$ -	
PCCA	$ 0.00591 /kWh	$ 0.00591 /kWh		$ 6.64	$ 6.64	$ -	
TCA	$ 0.00079 /kWh	$ 0.00079 /kWh		$ 0.89	$ 0.89	$ -	
ECA - Secondary*	**$ 0.03215 /kWh**	**$ 0.03215 /kWh**		**$ 36.10**	**$ 36.10**	**$ -**	
Subtotal Base Rate Adjustments				$ 45.56	$ 45.56	$ -	
Total Bill Subtotal				$ 108.67	$ 108.67	$ -	0.00%
RESA	2.00%	2.00%		$ 2.17	$ 2.17	$ -	
Total Bill				$ 110.84	$ 110.84	$ -	**0.00%**

Public Service Company of Colorado
Electric Department
Customer Impact Study - Recovery of MEP through 4th Quarter 2013 ECA

Customer Class	Current Rate	Proposed Rate	Monthly Average Usage	Monthly Current Bill	Monthly Proposed Bill	Monthly Difference $	Difference %
Secondary General - Schedule SG							
Service and Facility Charge	$ 40.00	$ 40.00	51.49% L.F.	$ 40.00	$ 40.00	$ -	
Energy Charge	$ 0.00473 kWh	$ 0.00473 kWh	26,685 kWh	126.22	126.22	-	
Distribution Demand Charge	$ 4.84 /kW	$ 4.84 /kW	71.00 kW	343.64	343.64	-	
G & T Demand Charge - Winter	$ 8.00 /kW	$ 8.00 /kW	71.00 kW	568.00	568.00	-	
Subtotal				$ 1,077.86	$ 1,077.86	$ -	0.00%
GRSA	15.23%	15.23%		164.16	164.16	-	
Base Rate Amount				$ 1,242.02	$ 1,242.02	$ -	0.00%
DSMCA	$ 0.57 /kW	$ 0.57 /kW		$ 40.47	$ 40.47	$ -	
PCCA	$ 1.97 /kW	$ 1.97 /kW		$ 139.87	$ 139.87	$ -	
TCA	$ 0.26 /kW	$ 0.26 /kW		$ 18.46	$ 18.46	$ -	
ECA - Secondary*	**$ 0.03215 /kWh**	**$ 0.03215 /kWh**		**$ 857.92**	**$ 857.92**	**$ -**	
Subtotal Base Rate Adjustments				$ 1,056.72	$ 1,056.72	$ -	
Total Bill Subtotal				$ 2,298.74	$ 2,298.74	$ -	0.00%
RESA	2.00%	2.00%		$ 45.97	$ 45.97	$ -	
Total Bill				$ 2,344.71	$ 2,344.71	$ -	**0.00%**

Customer Class	Current Rate	Proposed Rate	Monthly Average Usage	Monthly Current Bill	Monthly Proposed Bill	Monthly Difference $	Difference %
Primary General - Schedule PG							
Service and Facility Charge	$ 305.00	$ 305.00	64.82% L.F.	$ 305.00	$ 305.00	$ -	
Energy Charge	$ 0.00461 kWh	$ 0.00461 kWh	492,079 kWh	2,268.48	2,268.48	-	
Distribution Demand Charge	$ 3.98 /kW	$ 3.98 /kW	1,040.00 kW	4,139.20	4,139.20	-	
G & T Demand Charge - Winter	$ 7.03 /kW	$ 7.03 /kW	1,040.00 kW	7,311.20	7,311.20	-	
Subtotal				$ 14,023.88	$ 14,023.88	$ -	0.00%
GRSA	15.23%	15.23%		2,135.84	2,135.84	-	
Base Rate Amount				$ 16,159.72	$ 16,159.72	$ -	0.00%
DSMCA	$ 0.54 /kW	$ 0.54 /kW		$ 561.60	$ 561.60	$ -	
PCCA	$ 1.84 /kW	$ 1.84 /kW		$ 1,913.60	$ 1,913.60	$ -	
TCA	$ 0.24 /kW	$ 0.24 /kW		$ 249.60	$ 249.60	$ -	
ECA - Primary On-Peak (1)*	**$ 0.03857 /kWh**	**$ 0.03858 /kWh**		**$ 7,316.78**	**$ 7,318.68**	**$ 1.90**	
ECA - Primary Off-Peak (1)*	**$ 0.02679 /kWh**	**$ 0.02679 /kWh**		**$ 8,100.70**	**$ 8,100.70**	**$ -**	
Subtotal Base Rate Adjustments				$ 18,142.28	$ 18,144.18	$ 1.90	
Total Bill Subtotal				$ 34,302.00	$ 34,303.90	$ 1.90	0.01%
RESA	2.00%	2.00%		$ 686.04	$ 686.08	$ 0.04	
Total Bill				$ 34,988.04	$ 34,989.98	$ 1.94	**0.01%**

(1) Assumes 38.551% on-peak and 61.449% off-peak usage factors.

Public Service Company of Colorado
Electric Department
Customer Impact Study - Recovery of MEP through 4th Quarter 2013 ECA

Customer Class	Current Rate		Proposed Rate		Monthly Average Usage		Monthly Current Bill	Monthly Proposed Bill	Monthly Difference $	Difference %
Transmission General - Schedule TG										
Service and Facility Charge	$ 14,800.00		$ 14,800.00		72.68%	L.F.	$ 14,800.00	$ 14,800.00	$ -	
Energy Charge	$ 0.00451	/kWh	$ 0.00451	/kWh	12,889,873	kWh	58,133.33	58,133.33	-	
Demand Charge - Winter	$ 6.68	/kW	$ 6.68	/kW	24,294	kW	162,283.92	162,283.92	-	
Subtotal							$ 235,217.25	$ 235,217.25	$ -	0.00%
GRSA	15.23%		15.23%				35,823.59	35,823.59	-	
Base Rate Amount							$ 271,040.84	$ 271,040.84	$ -	0.00%
DSMCA	$ 0.51	/kW	$ 0.51	/kW			$ 12,389.94	$ 12,389.94	$ -	
PCCA	$ 1.72	/kW	$ 1.72	/kW			$ 41,785.68	$ 41,785.68	$ -	
TCA	$ 0.23	/kW	$ 0.23	/kW			$ 5,587.62	$ 5,587.62	$ -	
ECA - Transmission On-Peak (2)*	**$ 0.03809**	**/kWh**	**$ 0.03810**	**/kWh**			**$ 175,572.75**	**$ 175,618.85**	**$ 46.10**	
ECA - Transmission Off-Peak (2)*	**$ 0.02645**	**/kWh**	**$ 0.02646**	**/kWh**			**$ 219,018.02**	**$ 219,100.82**	**$ 82.80**	
Subtotal Base Rate Adjustments							$ 454,354.01	$ 454,482.91	$ 128.90	
Total Bill Subtotal							$ 725,394.85	$ 725,523.75	$ 128.90	0.02%
RESA	2.00%		2.00%				$ 14,507.90	$ 14,510.48	$ 2.58	
Total Bill							$ 739,902.75	$ 740,034.23	$ 131.48	**0.02%**

(2) Assumes 35.760% on-peak and 64.240% off-peak usage factors.
*ECA is 4th Quarter projected as filed in Docket No. 12A-1137E.