

**Customer Impacts  
Phase 1 Rate Case**

<b>Residential (RG)</b>	<b>Current</b>	<b>Proposed</b>	<b>Monthly \$ Change</b>	<b>Monthly % Change</b>
Scenario 1 - Current Rates vs 2018 Proposed Rates	\$ 44.96	\$ 47.70	\$ 2.73	6.08%
Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates	\$ 47.70	\$ 49.88	\$ 2.19	4.58%
Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates	\$ 49.88	\$ 51.62	\$ 1.74	3.49%

<b>Small Commercial (CSG)</b>	<b>Current</b>	<b>Proposed</b>	<b>Monthly \$ Change</b>	<b>Monthly % Change</b>
Scenario 1 - Current Rates vs 2018 Proposed Rates	\$ 192.36	\$ 203.27	\$ 10.91	5.67%
Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates	\$ 203.27	\$ 210.24	\$ 6.97	3.43%
Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates	\$ 210.24	\$ 217.19	\$ 6.95	3.31%

<b>Large Commercial (CLG)</b>	<b>Current</b>	<b>Proposed</b>	<b>Monthly \$ Change</b>	<b>Monthly % Change</b>
Scenario 1 - Current Rates vs 2018 Proposed Rates	\$ 3,246.36	\$ 3,331.01	\$ 84.65	2.61%
Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates	\$ 3,331.01	\$ 3,149.78	\$ (181.23)	-5.44%
Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates	\$ 3,149.78	\$ 3,203.73	\$ 53.95	1.71%

<b>Interruptible Sales (IG)</b>	<b>Current</b>	<b>Proposed</b>	<b>Monthly \$ Change</b>	<b>Monthly % Change</b>
Scenario 1 - Current Rates vs 2018 Proposed Rates	\$ 6,701.17	\$ 6,791.80	\$ 90.63	1.35%
Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates	\$ 6,791.80	\$ 6,142.63	\$ (649.17)	-9.56%
Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates	\$ 6,142.63	\$ 6,200.39	\$ 57.76	0.94%

<b>Small Firm Transportation (TFS)</b>	<b>Current</b>	<b>Proposed</b>	<b>Monthly \$ Change</b>	<b>Monthly % Change</b>
Scenario 1 - Current Rates vs 2018 Proposed Rates	\$ 446.95	\$ 494.25	\$ 47.30	10.58%
Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates	\$ 494.25	\$ 484.49	\$ (9.76)	-1.97%
Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates	\$ 484.49	\$ 514.63	\$ 30.14	6.22%

<b>Large Firm Transportation</b>	<b>Current</b>	<b>Proposed</b>	<b>Monthly \$ Change</b>	<b>Monthly % Change</b>
Scenario 1 - Current Rates vs 2018 Proposed Rates	\$ 1,692.40	\$ 1,859.24	\$ 166.84	9.86%
Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates	\$ 1,859.24	\$ 1,718.70	\$ (140.54)	-7.56%
Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates	\$ 1,718.70	\$ 1,825.03	\$ 106.33	6.19%

<b>Interruptible Transportation (TI)</b>	<b>Current</b>	<b>Proposed</b>	<b>Monthly \$ Change</b>	<b>Monthly % Change</b>
Scenario 1 - Current Rates vs 2018 Proposed Rates	\$ 6,592.56	\$ 6,971.98	\$ 379.42	5.76%
Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates	\$ 6,971.98	\$ 4,137.70	\$ (2,834.28)	-40.65%
Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates	\$ 4,137.70	\$ 4,379.52	\$ 241.82	5.84%

Public Service Company of Colorado  
Gas Department  
Bill Impact Excludes Commodity Price Changes

Scenario 1 - Current Rates vs 2018 Proposed Rates									
Customer Class	Current Effective 2016 YE Rates with Current GRSA	Rates Proposed 2018	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %		
<b>Residential Gas - Schedule RG</b>									
Service and Facility Charge	\$ 11.15	\$ 11.15		\$ 11.15	\$ 11.15	\$ -			
Usage Charge	\$ 0.08440 /Therm	\$ 0.08440 /Therm	64 Therms	\$ 5.40	\$ 5.40	\$ -			
Base Rate Subtotal (S&F plus Usage Charges)				\$ 16.55	\$ 16.55	\$ -			0.00%
DSMCA - S&F Charge	5.30%	5.30%		\$ 0.59	\$ 0.59	\$ -			
DSMCA - Usage Charge	5.30%	5.30%		\$ 0.29	\$ 0.29	\$ -			
DSMCA - Total				\$ 0.88	\$ 0.88	\$ -			
GRSA	17.12%	33.64%		\$ 2.83	\$ 5.57	\$ 2.73			
Adjusted Base Rate Amount				\$ 20.26	\$ 23.00	\$ 2.73			13.49%
PSIA	\$ 0.04940 /Therm	\$ 0.04940 /Therm		\$ 3.16	\$ 3.16	\$ -			
GCA	\$ 0.33661 /Therm	\$ 0.33661 /Therm		\$ 21.54	\$ 21.54	\$ -			
Non-Base Rate Subtotal				\$ 24.70	\$ 24.70	\$ -			
<b>Total Bill</b>				\$ 44.96	\$ 47.70	\$ 2.73			<b>6.08%</b>

Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates									
Customer Class	Rates Proposed 2018	Rates Proposed 2019	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %		
<b>Residential Gas - Schedule RG</b>									
Service and Facility Charge	\$ 11.15	\$ 11.15		\$ 11.15	\$ 11.15	\$ -			
Usage Charge	\$ 0.08440 /Therm	\$ 0.08440 /Therm	64 Therms	\$ 5.40	\$ 5.40	\$ -			
Base Rate Subtotal (S&F plus Usage Charges)				\$ 16.55	\$ 16.55	\$ -			0.00%
DSMCA - S&F Charge	5.30%	5.30%		\$ 0.59	\$ 0.59	\$ -			
DSMCA - Usage Charge	5.30%	5.30%		\$ 0.29	\$ 0.29	\$ -			
DSMCA - Total				\$ 0.88	\$ 0.88	\$ -			
GRSA	33.64%	65.93%		\$ 5.57	\$ 10.91	\$ 5.35			
Adjusted Base Rate Amount				\$ 23.00	\$ 28.34	\$ 5.35			23.24%
PSIA	\$ 0.04940 /Therm	\$ - /Therm		\$ 3.16	\$ -	\$ (3.16)			
GCA	\$ 0.33661 /Therm	\$ 0.33661 /Therm		\$ 21.54	\$ 21.54	\$ -			
Non-Base Rate Subtotal				\$ 24.70	\$ 21.54	\$ (3.16)			-12.79%
<b>Total Bill</b>				\$ 47.70	\$ 49.88	\$ 2.19			<b>4.58%</b>

Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates									
Customer Class	Rates Proposed 2019	Rates Proposed 2020	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %		
<b>Residential Gas - Schedule RG</b>									
Service and Facility Charge	\$ 11.15	\$ 11.15		\$ 11.15	\$ 11.15	\$ -			
Usage Charge	\$ 0.08440 /Therm	\$ 0.08440 /Therm	64 Therms	\$ 5.40	\$ 5.40	\$ -			
Base Rate Subtotal (S&F plus Usage Charges)				\$ 16.55	\$ 16.55	\$ -			0.00%
DSMCA - S&F Charge	5.30%	5.30%		\$ 0.59	\$ 0.59	\$ -			
DSMCA - Usage Charge	5.30%	5.30%		\$ 0.29	\$ 0.29	\$ -			
DSMCA - Total				\$ 0.88	\$ 0.88	\$ -			
GRSA	65.93%	76.46%		\$ 10.91	\$ 12.65	\$ 1.74			
Adjusted Base Rate Amount				\$ 28.34	\$ 30.08	\$ 1.74			6.15%
PSIA	\$ - /Therm	\$ - /Therm		\$ -	\$ -	\$ -			
GCA	\$ 0.33661 /Therm	\$ 0.33661 /Therm		\$ 21.54	\$ 21.54	\$ -			
Non-Base Rate Subtotal				\$ 21.54	\$ 21.54	\$ -			
<b>Total Bill</b>				\$ 49.88	\$ 51.62	\$ 1.74			<b>3.49%</b>

**Public Service Company of Colorado  
Gas Department  
Bill Impact Excludes Commodity Price Changes**

Scenario 1 - Current Rates vs 2018 Proposed Rates									
Customer Class	Current Effective 2016 YE Rates with Incremental 2017 GRSA	Rates Proposed 2018	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %		
<b>Small Commercial - Schedule CSG</b>									
Service and Facility Charge	\$ 32.08	\$ 32.08		\$ 32.08	\$ 32.08	\$ -			
Usage Charge	\$ 0.11676 /Therm	\$ 0.11676 /Therm	291 Therms	\$ 33.98	\$ 33.98	\$ -			
Base Rate Subtotal (S&F plus Usage Charges)				\$ 66.06	\$ 66.06	\$ -			0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 1.69	\$ 1.69	\$ -			
DSMCA - Usage Charge	5.28%	5.28%		\$ 1.79	\$ 1.79	\$ -			
DSMCA - Total				\$ 3.48	\$ 3.48	\$ -			
GRSA	17.12%	33.64%		\$ 11.31	\$ 22.22	\$ 10.91			
Adjusted Base Rate Amount				\$ 80.85	\$ 91.76	\$ 10.91			13.50%
PSIA	\$ 0.04940 /Therm	\$ 0.04940 /Therm		\$ 14.37	\$ 14.37	\$ -			
GCA	\$ 0.33383 /Therm	\$ 0.33383 /Therm		\$ 97.14	\$ 97.14	\$ -			
Non-Base Rate Subtotal				\$ 111.51	\$ 111.51	\$ -			
<b>Total Bill</b>				\$ 192.36	\$ 203.27	\$ 10.91			<b>5.67%</b>

Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates									
Customer Class	Rates Proposed 2018	Rates Proposed 2019	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %		
<b>Small Commercial - Schedule CSG</b>									
Service and Facility Charge	\$ 32.08	\$ 32.08		\$ 32.08	\$ 32.08	\$ -			
Usage Charge	\$ 0.11676 /Therm	\$ 0.11676 /Therm	291 Therms	\$ 33.98	\$ 33.98	\$ -			
Base Rate Subtotal (S&F plus Usage Charges)				\$ 66.06	\$ 66.06	\$ -			0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 1.69	\$ 1.69	\$ -			
DSMCA - Usage Charge	5.28%	5.28%		\$ 1.79	\$ 1.79	\$ -			
DSMCA - Total				\$ 3.48	\$ 3.48	\$ -			
GRSA	33.64%	65.93%		\$ 22.22	\$ 43.56	\$ 21.34			
Adjusted Base Rate Amount				\$ 91.76	\$ 113.10	\$ 21.34			23.25%
PSIA	\$ 0.04940 /Therm	\$ - /Therm		\$ 14.37	\$ -	\$ (14.37)			
GCA	\$ 0.33383 /Therm	\$ 0.33383 /Therm		\$ 97.14	\$ 97.14	\$ -			
Non-Base Rate Subtotal				\$ 111.51	\$ 97.14	\$ (14.37)			-12.89%
<b>Total Bill</b>				\$ 203.27	\$ 210.24	\$ 6.97			<b>3.43%</b>

Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates									
Customer Class	Rates Proposed 2019	Rates Proposed 2020	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %		
<b>Small Commercial - Schedule CSG</b>									
Service and Facility Charge	\$ 32.08	\$ 32.08		\$ 32.08	\$ 32.08	\$ -			
Usage Charge	\$ 0.11676 /Therm	\$ 0.11676 /Therm	291 Therms	\$ 33.98	\$ 33.98	\$ -			
Base Rate Subtotal (S&F plus Usage Charges)				\$ 66.06	\$ 66.06	\$ -			0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 1.69	\$ 1.69	\$ -			
DSMCA - Usage Charge	5.28%	5.28%		\$ 1.79	\$ 1.79	\$ -			
DSMCA - Total				\$ 3.48	\$ 3.48	\$ -			
GRSA	65.93%	76.46%		\$ 43.56	\$ 50.51	\$ 6.95			
Adjusted Base Rate Amount				\$ 113.10	\$ 120.05	\$ 6.95			6.15%
PSIA	\$ - /Therm	\$ - /Therm		\$ -	\$ -	\$ -			
GCA	\$ 0.33383 /Therm	\$ 0.33383 /Therm		\$ 97.14	\$ 97.14	\$ -			
Non-Base Rate Subtotal				\$ 97.14	\$ 97.14	\$ -			
<b>Total Bill</b>				\$ 210.24	\$ 217.19	\$ 6.95			<b>3.31%</b>

Public Service Company of Colorado  
Gas Department  
Bill Impact Excludes Commodity Price Changes

Scenario 1 - Current Rates vs 2018 Proposed Rates							
Customer Class	Current Effective 2016 YE Rates with Incremental 2017 GRSA	Rates Proposed 2018	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Large Commercial - Schedule CLG</b>							
Service and Facility Charge	\$ 65.12	\$ 65.12		\$ 65.12	\$ 65.12	\$ -	
Usage Charge	\$ 0.18540 /DTH	\$ 0.18540 /DTH	702 DTH	130.15	130.15	-	
Capacity Charge	\$ 6.75 /DTH	\$ 6.75 /DTH	47 PDQ	317.25	317.25	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 512.52	\$ 512.52	\$ -	0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 3.44	\$ 3.44	\$ -	
DSMCA - Usage	5.28%	5.28%		\$ 6.87	\$ 6.87	\$ -	
DSMCA - Capacity	5.28%	5.28%		\$ 16.75	\$ 16.75	\$ -	
DSMCA - Total				\$ 27.06	\$ 27.06	\$ -	
GRSA	17.12%	33.64%		\$ 87.74	\$ 172.39	\$ 84.65	
Adjusted Base Rate Amount				\$ 627.32	\$ 711.97	\$ 84.65	13.49%
PSIA	\$ 0.49396 /DTH	\$ 0.49396 /DTH		\$ 346.76	\$ 346.76	\$ -	
GCA	\$ 3.23687 /DTH	\$ 3.23687 /DTH		\$ 2,272.28	\$ 2,272.28	\$ -	
Non-Base Rate Subtotal				\$ 2,619.04	\$ 2,619.04	\$ -	
Total Bill				\$ 3,246.36	\$ 3,331.01	\$ 84.65	2.61%

Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates							
Customer Class	Rates Proposed 2018	Rates Proposed 2019	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Large Commercial - Schedule CLG</b>							
Service and Facility Charge	\$ 65.12	\$ 65.12		\$ 65.12	\$ 65.12	\$ -	
Usage Charge	\$ 0.18540 /DTH	\$ 0.18540 /DTH	702 DTH	130.15	130.15	-	
Capacity Charge	\$ 6.75 /DTH	\$ 6.75 /DTH	47 PDQ	317.25	317.25	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 512.52	\$ 512.52	\$ -	0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 3.44	\$ 3.44	\$ -	
DSMCA - Usage	5.28%	5.28%		\$ 6.87	\$ 6.87	\$ -	
DSMCA - Capacity	5.28%	5.28%		\$ 16.75	\$ 16.75	\$ -	
DSMCA - Total				\$ 27.06	\$ 27.06	\$ -	
GRSA	33.64%	65.93%		\$ 172.39	\$ 337.92	\$ 165.53	
Adjusted Base Rate Amount				\$ 711.97	\$ 877.50	\$ 165.53	23.25%
PSIA	\$ 0.49396 /DTH	\$ - /DTH		\$ 346.76	\$ -	\$ (346.76)	
GCA	\$ 3.23687 /DTH	\$ 3.23687 /DTH		\$ 2,272.28	\$ 2,272.28	\$ -	
Non-Base Rate Subtotal				\$ 2,619.04	\$ 2,272.28	\$ (346.76)	-13.24%
Total Bill				\$ 3,331.01	\$ 3,149.78	\$ (181.23)	-5.44%

Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates							
Customer Class	Rates Proposed 2019	Rates Proposed 2020	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Large Commercial - Schedule CLG</b>							
Service and Facility Charge	\$ 65.12	\$ 65.12		\$ 65.12	\$ 65.12	\$ -	
Usage Charge	\$ 0.18540 /DTH	\$ 0.18540 /DTH	702 DTH	130.15	130.15	-	
Capacity Charge	\$ 6.75 /DTH	\$ 6.75 /DTH	47 PDQ	317.25	317.25	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 512.52	\$ 512.52	\$ -	0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 3.44	\$ 3.44	\$ -	
DSMCA - Usage	5.28%	5.28%		\$ 6.87	\$ 6.87	\$ -	
DSMCA - Capacity	5.28%	5.28%		\$ 16.75	\$ 16.75	\$ -	
DSMCA - Total				\$ 27.06	\$ 27.06	\$ -	
GRSA	65.93%	76.46%		\$ 337.92	\$ 391.87	\$ 53.95	
Adjusted Base Rate Amount				\$ 877.50	\$ 931.45	\$ 53.95	6.15%
PSIA	\$ - /DTH	\$ - /DTH		\$ -	\$ -	\$ -	
GCA	\$ 3.23687 /DTH	\$ 3.23687 /DTH		\$ 2,272.28	\$ 2,272.28	\$ -	
Non-Base Rate Subtotal				\$ 2,272.28	\$ 2,272.28	\$ -	
Total Bill				\$ 3,149.78	\$ 3,203.73	\$ 53.95	1.71%

Public Service Company of Colorado  
Gas Department  
Bill Impact Excludes Commodity Price Changes

Scenario 1 - Current Rates vs 2018 Proposed Rates							
Customer Class	Current Effective 2016 YE Rates with Incremental 2017 GRSA	Rates Proposed 2018	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Interruptible Gas - Schedule IG</b>							
Service and Facility Charge	\$ 38.90	\$ 38.90		\$ 38.90	\$ 38.90	\$ -	
Usage Charge	\$ 0.30070 /DTH	\$ 0.30070 /DTH	1,673 DTH	503.07	503.07	-	
On-Peak Demand Charge	\$ 6.75	\$ 6.75 /DTH	1 PDQ	6.75	6.75	-	
Base Rate Subtotal (S&F plus Usage Charges)				\$ 548.72	\$ 548.72	\$ -	0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 2.05	\$ 2.05	\$ -	
DSMCA - Usage	5.28%	5.28%		\$ 26.56	\$ 26.56	\$ -	
DSMCA - On-Peak Demand Charge	5.28%	5.28%		\$ 0.36	\$ 0.36	\$ -	
DSMCA - Total				\$ 28.97	\$ 28.97	\$ -	
GRSA	17.12%	33.64%		93.94	184.57	90.63	
Adjusted Base Rate Amount				\$ 671.63	\$ 762.26	\$ 90.63	13.49%
PSIA	\$ 0.49396 /DTH	\$ 0.49396 /DTH		\$ 826.39	\$ 826.39	\$ -	
GCA	\$ 3.11007 /DTH	\$ 3.11007 /DTH		\$ 5,203.15	\$ 5,203.15	\$ -	
Non-Base Rate Subtotal				\$ 6,029.54	\$ 6,029.54	\$ -	
<b>Total Bill</b>				\$ 6,701.17	\$ 6,791.80	\$ 90.63	<b>1.35%</b>

Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates							
Customer Class	Rates Proposed 2018	Rates Proposed 2019	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Interruptible Gas - Schedule IG</b>							
Service and Facility Charge	\$ 38.90	\$ 38.90		\$ 38.90	\$ 38.90	\$ -	
Usage Charge	\$ 0.30070 /DTH	\$ 0.30070 /DTH	1,673 DTH	503.07	503.07	-	
On-Peak Demand Charge	\$ 6.75	\$ 6.75 /DTH	1 PDQ	6.75	6.75	-	
Base Rate Subtotal (S&F plus Usage Charges)				\$ 548.72	\$ 548.72	\$ -	0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 2.05	\$ 2.05	\$ -	
DSMCA - Usage	5.28%	5.28%		\$ 26.56	\$ 26.56	\$ -	
DSMCA - On-Peak Demand Charge	5.28%	5.28%		\$ 0.36	\$ 0.36	\$ -	
DSMCA - Total				\$ 28.97	\$ 28.97	\$ -	
GRSA	33.64%	65.93%		184.57	361.79	177.22	
Adjusted Base Rate Amount				\$ 762.26	\$ 939.48	\$ 177.22	23.25%
PSIA	\$ 0.49396 /DTH	\$ - /DTH		\$ 826.39	\$ -	\$ (826.39)	
GCA	\$ 3.11007 /DTH	\$ 3.11007 /DTH		\$ 5,203.15	\$ 5,203.15	\$ -	
Non-Base Rate Subtotal				\$ 6,029.54	\$ 5,203.15	\$ (826.39)	-13.71%
<b>Total Bill</b>				\$ 6,791.80	\$ 6,142.63	\$ (649.17)	<b>-9.56%</b>

Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates							
Customer Class	Rates Proposed 2019	Rates Proposed 2020	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Interruptible Gas - Schedule IG</b>							
Service and Facility Charge	\$ 38.90	\$ 38.90		\$ 38.90	\$ 38.90	\$ -	
Usage Charge	\$ 0.30070 /DTH	\$ 0.30070 /DTH	1,673 DTH	503.07	503.07	-	
On-Peak Demand Charge	\$ 6.75	\$ 6.75 /DTH	1 PDQ	6.75	6.75	-	
Base Rate Subtotal (S&F plus Usage Charges)				\$ 548.72	\$ 548.72	\$ -	0.00%
DSMCA - S&F Charge	5.28%	5.28%		\$ 2.05	\$ 2.05	\$ -	
DSMCA - Usage	5.28%	5.28%		\$ 26.56	\$ 26.56	\$ -	
DSMCA - On-Peak Demand Charge	5.28%	5.28%		\$ 0.36	\$ 0.36	\$ -	
DSMCA - Total				\$ 28.97	\$ 28.97	\$ -	
GRSA	65.93%	76.46%		361.79	419.55	57.76	
Adjusted Base Rate Amount				\$ 939.48	\$ 997.24	\$ 57.76	6.15%
PSIA	\$ - /DTH	\$ - /DTH		\$ -	\$ -	\$ -	
GCA	\$ 3.11007 /DTH	\$ 3.11007 /DTH		\$ 5,203.15	\$ 5,203.15	\$ -	
Non-Base Rate Subtotal				\$ 5,203.15	\$ 5,203.15	\$ -	
<b>Total Bill</b>				\$ 6,142.63	\$ 6,200.39	\$ 57.76	<b>0.94%</b>

Public Service Company of Colorado  
Gas Department  
Bill Impact Excludes Commodity Price Changes

Scenario 1 - Current Rates vs 2018 Proposed Rates							
Customer Class	Current Effective 2016 YE Rates with Incremental 2017 GRSA	Rates Proposed 2018	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Small Firm Gas Transportation - Schedule TFS</b>							
Service and Facility Charge	\$ 43.50	\$ 43.50		\$ 43.50	\$ 43.50	\$ -	
Usage Charge	\$ 1.1676 /DTH	\$ 1.1676 /DTH	207 DTH	241.69	241.69	-	
Backup Sales Charge	\$ 1.1676 /DTH	\$ 1.1676 /DTH	1 DTH	1.17	1.17	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 286.36	\$ 286.36	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	17.12%	33.64%		\$ 49.02	\$ 96.32	\$ 47.30	
Adjusted Base Rate Amount				\$ 335.38	\$ 382.68	\$ 47.30	14.10%
PSIA	\$ 0.49396 /DTH	\$ 0.49396 /DTH		\$ 102.25	\$ 102.25	\$ -	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH		9.32	9.32	-	
Non-Base Rate Subtotal				111.57	111.57	\$ -	
<b>Total Bill</b>				\$ 446.95	\$ 494.25	\$ 47.30	<b>10.58%</b>

Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates							
Customer Class	Rates Proposed 2018	Rates Proposed 2019	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Small Firm Gas Transportation - Schedule TFS</b>							
Service and Facility Charge	\$ 43.50	\$ 43.50		\$ 43.50	\$ 43.50	\$ -	
Usage Charge	\$ 1.1676 /DTH	\$ 1.1676 /DTH	207 DTH	241.69	241.69	-	
Backup Sales Charge	\$ 1.1676 /DTH	\$ 1.1676 /DTH	1 DTH	1.17	1.17	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 286.36	\$ 286.36	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	33.64%	65.93%		\$ 96.32	\$ 188.81	\$ 92.49	
Adjusted Base Rate Amount				\$ 382.68	\$ 475.17	\$ 92.49	24.17%
PSIA	\$ 0.49396 /DTH	\$ - /DTH		\$ 102.25	\$ -	\$ (102.25)	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH		9.32	9.32	-	
Non-Base Rate Subtotal				111.57	9.32	\$ (102.25)	
<b>Total Bill</b>				\$ 494.25	\$ 484.49	\$ (9.76)	<b>-1.97%</b>

Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates							
Customer Class	Rates Proposed 2019	Rates Proposed 2020	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Small Firm Gas Transportation - Schedule TFS</b>							
Service and Facility Charge	\$ 43.50	\$ 43.50		\$ 43.50	\$ 43.50	\$ -	
Usage Charge	\$ 1.1676 /DTH	\$ 1.1676 /DTH	207 DTH	241.69	241.69	-	
Backup Sales Charge	\$ 1.1676 /DTH	\$ 1.1676 /DTH	1 DTH	1.17	1.17	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 286.36	\$ 286.36	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	65.93%	76.46%		\$ 188.81	\$ 218.95	\$ 30.14	
Adjusted Base Rate Amount				\$ 475.17	\$ 505.31	\$ 30.14	6.34%
PSIA	\$ - /DTH	\$ - /DTH		\$ -	\$ -	\$ -	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH		9.32	9.32	-	
Non-Base Rate Subtotal				9.32	9.32	\$ -	
<b>Total Bill</b>				\$ 484.49	\$ 514.63	\$ 30.14	<b>6.22%</b>

Public Service Company of Colorado  
Gas Department  
Bill Impact Excludes Commodity Price Changes

Scenario 1 - Current Rates vs 2018 Proposed Rates							
Customer Class	Current Effective 2016 YE Rates with Incremental 2017 GRSA	Rates Proposed 2018	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Large Firm Gas Transportation - Schedule TFL</b>							
Service and Facility Charge	\$ 72.00	\$ 72.00		\$ 72.00	\$ 72.00	\$ -	
Firm Capacity Reservation Charge	\$ 6.75 /DTH	\$ 6.75 /DTH	113 PDQ	762.75	762.75	-	
Usage Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	945 DTH	175.20	175.20	-	
Backup Sales Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	1 DTH	0.19	0.19	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 1,010.14	\$ 1,010.14	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Firm Capacity Reservation Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	17.12%	33.64%		172.94	339.78	166.84	
Adjusted Base Rate Amount				\$ 1,183.08	\$ 1,349.92	\$ 166.84	14.10%
PSIA	\$ 0.49396 /DTH	\$ 0.49396 /DTH	945 DTH	466.79	466.79	\$ -	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH	945 DTH	42.53	42.53	\$ -	
Non-Base Rate Subtotal				509.32	509.32	\$ -	
Total Bill - Company Perspective				\$ 1,692.40	\$ 1,859.24	\$ 166.84	9.86%

Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates							
Customer Class	Rates Proposed 2018	Rates Proposed 2019	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Large Firm Gas Transportation - Schedule TFL</b>							
Service and Facility Charge	\$ 72.00	\$ 72.00		\$ 72.00	\$ 72.00	\$ -	
Firm Capacity Reservation Charge	\$ 6.75 /DTH	\$ 6.75 /DTH	113 PDQ	762.75	762.75	-	
Usage Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	945 DTH	175.20	175.20	-	
Backup Sales Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	1 DTH	0.19	0.19	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 1,010.14	\$ 1,010.14	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Firm Capacity Reservation Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	33.64%	65.93%		339.78	666.03	326.25	
Adjusted Base Rate Amount				\$ 1,349.92	\$ 1,676.17	\$ 326.25	24.17%
PSIA	\$ 0.49396 /DTH	\$ - /DTH	945 DTH	466.79	-	\$ (466.79)	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH	945 DTH	42.53	42.53	-	
Non-Base Rate Subtotal				509.32	42.53	\$ (466.79)	-91.65%
Total Bill - Company Perspective				\$ 1,859.24	\$ 1,718.70	\$ (140.54)	-7.56%

Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates							
Customer Class	Rates Proposed 2019	Rates Proposed 2020	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Large Firm Gas Transportation - Schedule TFL</b>							
Service and Facility Charge	\$ 72.00	\$ 72.00		\$ 72.00	\$ 72.00	\$ -	
Firm Capacity Reservation Charge	\$ 6.75 /DTH	\$ 6.75 /DTH	113 PDQ	762.75	762.75	-	
Usage Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	945 DTH	175.20	175.20	-	
Backup Sales Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	1 DTH	0.19	0.19	-	
Base Rate Subtotal (S&F plus Demand plus Usage Charges)				\$ 1,010.14	\$ 1,010.14	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Firm Capacity Reservation Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	65.93%	76.46%		666.03	772.36	106.33	
Adjusted Base Rate Amount				\$ 1,676.17	\$ 1,782.50	\$ 106.33	6.34%
PSIA	\$ - /DTH	\$ - /DTH	945 DTH	-	-	\$ -	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH	945 DTH	42.53	42.53	-	
Non-Base Rate Subtotal				42.53	42.53	\$ -	
Total Bill - Company Perspective				\$ 1,718.70	\$ 1,825.03	\$ 106.33	6.19%

Public Service Company of Colorado  
Gas Department  
Bill Impact Excludes Commodity Price Changes

Scenario 1 - Current Rates vs 2018 Proposed Rates							
Customer Class	Current Effective 2016 YE Rates with Incremental 2017 GRSA	Rates Proposed 2018	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Interruptible Transportation Schedule TI</b>							
Service and Facility Charge	\$ 72.00	\$ 72.00		\$ 72.00	\$ 72.00	\$ -	
Usage Charge	\$ 0.3072 /DTH	\$ 0.3072 /DTH	7,240 DTH	2,224.13	2,224.13	-	
Backup Sales Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	6 DTH	1.11	1.11	-	
Base Rate Subtotal (S&F plus Usage Charges)				\$ 2,297.24	\$ 2,297.24	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	17.12%	33.64%		393.29	772.71	379.42	
Adjusted Base Rate Amount				\$ 2,690.53	\$ 3,069.95	\$ 379.42	14.10%
PSIA	\$ 0.49396 /DTH	\$ 0.49396 /DTH	7,240 DTH	\$ 3,576.23	\$ 3,576.23	\$ -	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH	7,240 DTH	325.80	325.80	-	
Non-Base Rate Subtotal				3,902.03	3,902.03	\$ -	
<b>Total Bill</b>				\$ 6,592.56	\$ 6,971.98	\$ 379.42	<b>5.76%</b>

Scenario 2 - 2018 Proposed Rates vs 2019 Proposed Rates							
Customer Class	Rates Proposed 2018	Rates Proposed 2019	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Interruptible Transportation Schedule TI</b>							
Service and Facility Charge	\$ 72.00	\$ 72.00		\$ 72.00	\$ 72.00	\$ -	
Usage Charge	\$ 0.3072 /DTH	\$ 0.3072 /DTH	7,240 DTH	2,224.13	2,224.13	-	
Backup Sales Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	6 DTH	1.11	1.11	-	
Base Rate Subtotal (S&F plus Usage Charges)				\$ 2,297.24	\$ 2,297.24	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	33.64%	65.93%		772.71	1,514.66	741.95	
Adjusted Base Rate Amount				\$ 3,069.95	\$ 3,811.90	\$ 741.95	24.17%
PSIA	\$ 0.49396 /DTH	\$ - /DTH	7,240 DTH	\$ 3,576.23	\$ -	\$ (3,576.23)	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH	7,240 DTH	325.80	325.80	-	
Non-Base Rate Subtotal				3,902.03	325.80	\$ (3,576.23)	-91.65%
<b>Total Bill</b>				\$ 6,971.98	\$ 4,137.70	\$ (2,834.28)	<b>-40.65%</b>

Scenario 3 - 2019 Proposed Rates vs 2020 Proposed Rates							
Customer Class	Rates Proposed 2019	Rates Proposed 2020	Monthly Average Usage	Monthly Existing Bill	Monthly Proposed Bill	Monthly Difference \$	Difference %
<b>Interruptible Transportation Schedule TI</b>							
Service and Facility Charge	\$ 72.00	\$ 72.00		\$ 72.00	\$ 72.00	\$ -	
Usage Charge	\$ 0.3072 /DTH	\$ 0.3072 /DTH	7,240 DTH	2,224.13	2,224.13	-	
Backup Sales Charge	\$ 0.1854 /DTH	\$ 0.1854 /DTH	6 DTH	1.11	1.11	-	
Base Rate Subtotal (S&F plus Usage Charges)				\$ 2,297.24	\$ 2,297.24	\$ -	0.00%
DSMCA - S&F Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Usage	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Backup Sales Charge	0.00%	0.00%		\$ -	\$ -	\$ -	
DSMCA - Total				\$ -	\$ -	\$ -	
GRSA	65.93%	76.46%		1,514.66	1,756.48	241.82	
Adjusted Base Rate Amount				\$ 3,811.90	\$ 4,053.72	\$ 241.82	6.34%
PSIA	\$ - /DTH	\$ - /DTH	7,240 DTH	\$ -	\$ -	\$ -	
GCA	\$ 0.04500 /DTH	\$ 0.04500 /DTH	7,240 DTH	325.80	325.80	-	
Non-Base Rate Subtotal				325.80	325.80	\$ -	
<b>Total Bill</b>				\$ 4,137.70	\$ 4,379.52	\$ 241.82	<b>5.84%</b>