



# **6 MCF REPORT**

**Residential Gas Bill Analysis  
Texas Distribution Utilities  
2021 - 2nd Quarter**

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# INTRODUCTION

**Jurisdiction:** A municipality has original jurisdiction over the rates, operations and services provided by any gas utility distributing natural gas within the city or town limits pursuant to TEX. UTIL. CODE § 103.001. In contrast, TEX. UTIL. CODE § 102.001 gives the Railroad Commission of Texas original jurisdiction over gas utility distribution rates and services outside the city limits and in other unincorporated areas and over city gate sales, and appellate jurisdiction to review the rate ordinances or orders of municipalities.

**Residential Gas Bill Components:** This analysis presents a summary of natural gas distribution utilities serving residential customers across the State of Texas. A residential gas bill is composed primarily of two costs, cost of service and cost of gas. The 6 Mcf report provides a comparison of base rates and Purchased Gas Adjustments (PGA) or cost of gas. The cost of service or base rates includes the assets or pipe in the ground, operation, and maintenance expenses.

The cost of gas is the cost to the utility for the natural gas supplied to a residence billed through the PGA. The 6 Mcf consumption level reflects the traditional approximate monthly average winter consumption of gas for a residential customer in the State of Texas and is used in each table as a basis for comparison. Customers located in regions of the State with warmer winters may use less than 6 Mcf and customers located in regions with colder winters of the State may use more than 6 Mcf on average. Additionally, the 6 Mcf report provides a comparison for incorporated and unincorporated areas within the State.

## **Utility Abbreviations:**

ATM - Atmos Energy Corp., Mid-Tex Division

ATW - Atmos Energy, West Texas Division

CNP Arkla - CenterPoint Energy Arkla

CNP - CenterPoint Energy Entex

TGS - Texas Gas Service Company

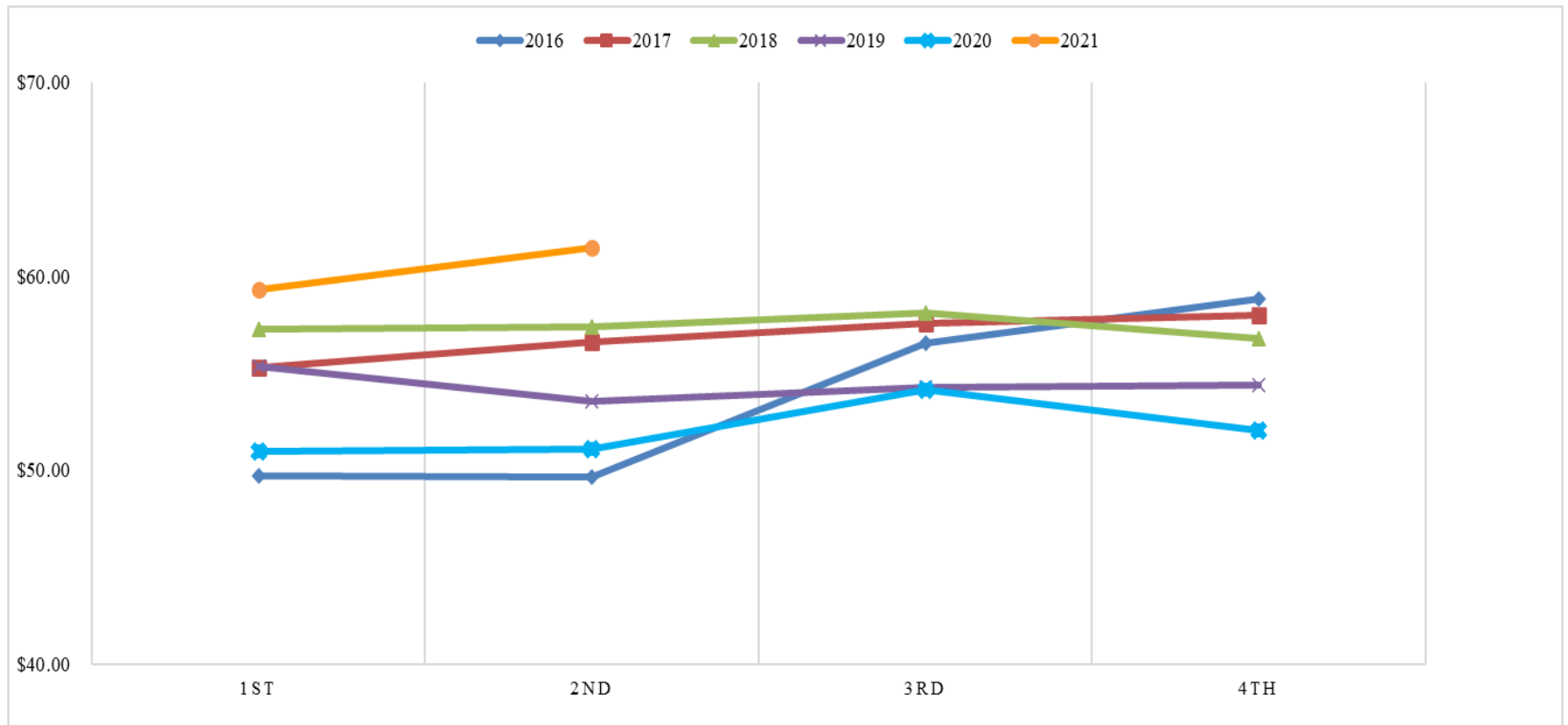
MUN - Municipal System, City of Corpus Christi or City of San Antonio







**CHART 2 – TOTAL BILL AVERAGE BY YEAR\***



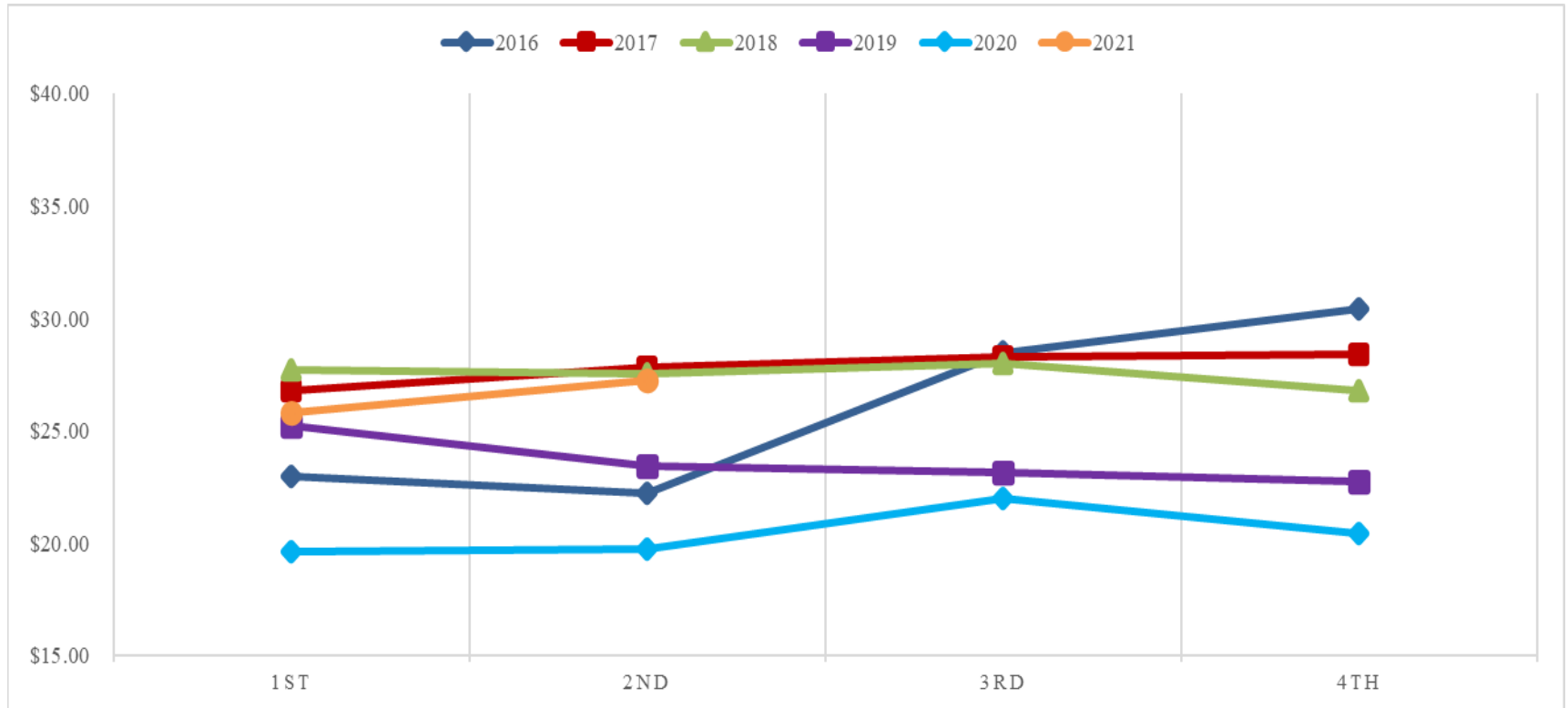
\* The total gas bill includes the Cost of Service and Cost of Gas.

<b>Total Bill Average Historical Data</b>				
<b>Year</b>	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>4th</b>
2016	\$ 49.71	\$ 49.65	\$ 56.54	\$ 58.82
2017	\$ 55.30	\$ 56.62	\$ 57.59	\$ 58.03
2018	\$ 57.31	\$ 57.39	\$ 58.14	\$ 56.81
2019	\$ 55.36	\$ 53.58	\$ 54.30	\$ 54.41
2020	\$ 50.95	\$ 51.10	\$ 54.18	\$ 52.08
2021	\$ 59.30	\$ 61.47		



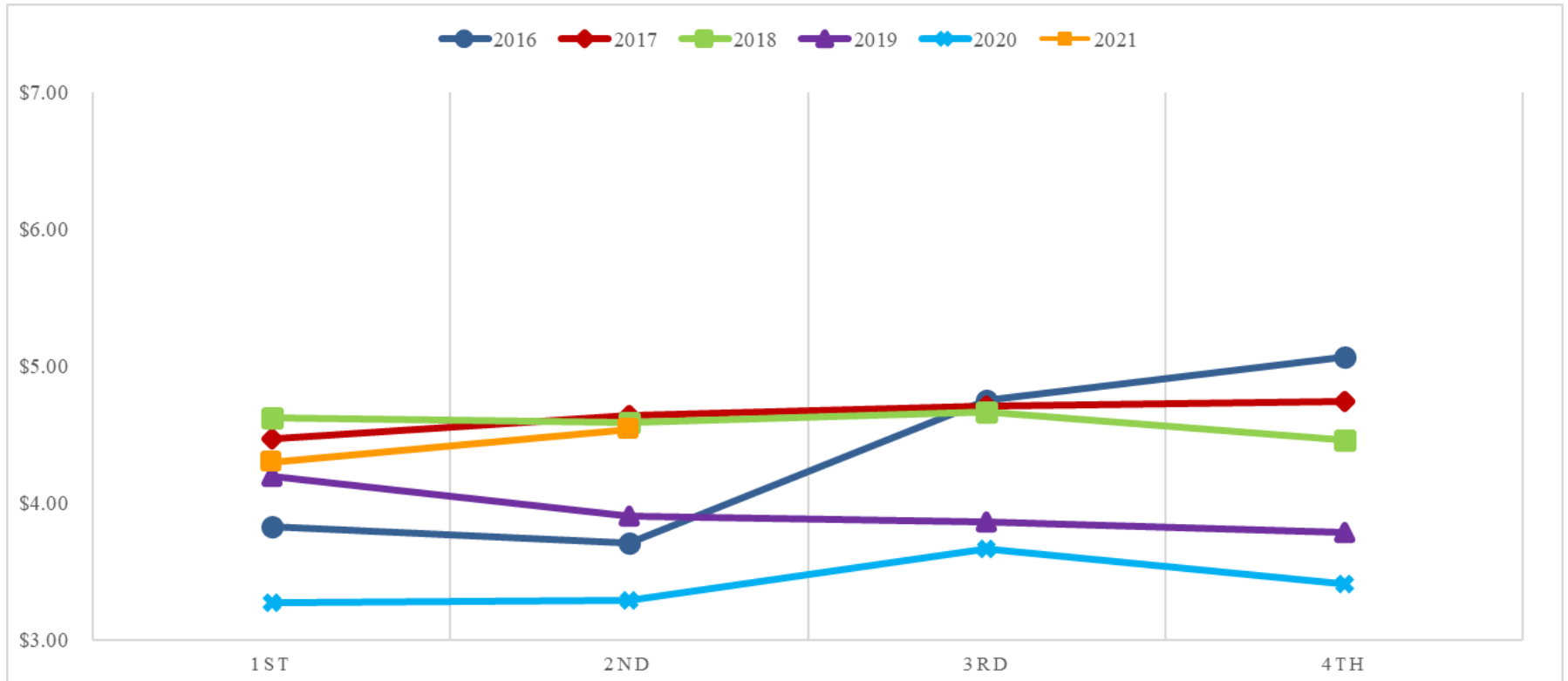


**CHART 3 – COST OF GAS COMPARISON BY YEAR**



Cost of Gas Historical Data				
Year	1st	2nd	3rd	4th
2016	\$ 22.96	\$ 22.25	\$ 28.49	\$ 30.44
2017	\$ 26.79	\$ 27.85	\$ 28.27	\$ 28.43
2018	\$ 27.70	\$ 27.52	\$ 27.99	\$ 26.78
2019	\$ 25.22	\$ 23.45	\$ 23.15	\$ 22.73
2020	\$ 19.63	\$ 19.74	\$ 22.02	\$ 20.46
2021	\$ 25.80	\$ 27.23		

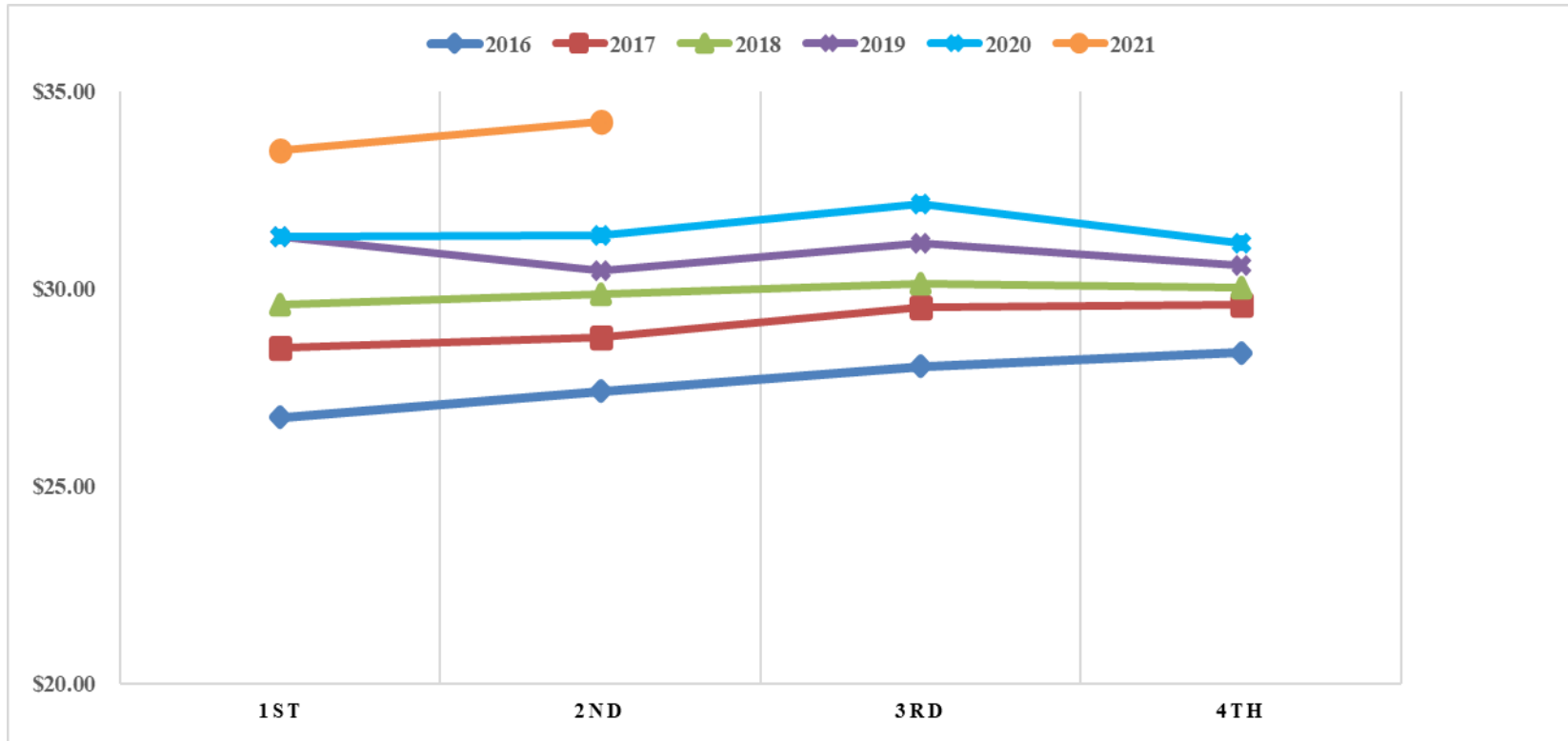
**CHART 3A – 6 MCF COST OF GAS AVERAGE BY YEAR**



<b>6 Mcf Cost of Gas Average</b>				
<b>Year</b>	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>4th</b>
2016	\$ 3.83	\$ 3.71	\$ 4.75	\$ 5.07
2017	\$ 4.47	\$ 4.64	\$ 4.71	\$ 4.74
2018	\$ 4.62	\$ 4.59	\$ 4.67	\$ 4.46
2019	\$ 4.20	\$ 3.91	\$ 3.86	\$ 3.79
2020	\$ 3.27	\$ 3.29	\$ 3.67	\$ 3.41
2021	\$ 4.30	\$ 4.54		



**CHART 4 – COST OF SERVICE AVERAGE BY YEAR**



Cost of Service Average by Year				
Year	1st	2nd	3rd	4th
2016	\$ 26.75	\$ 27.41	\$ 28.05	\$ 28.39
2017	\$ 28.51	\$ 28.77	\$ 29.55	\$ 29.61
2018	\$ 29.61	\$ 29.87	\$ 30.14	\$ 30.03
2019	\$ 31.33	\$ 30.48	\$ 31.15	\$ 30.59
2020	\$ 31.33	\$ 31.36	\$ 32.16	\$ 31.16
2021	\$ 33.50	\$ 34.25		

**TABLE 5A – COST OF SERVICE AND COST OF GAS DATA**

Utility and City/Area Served			Cost of Service					Cost of Gas											
	Effective Date	Customer Charge	Commodity Charge	Next Mcf	Next Mcf	Base Cost of Gas	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
<b>Atmos Energy Corp., Mid-Tex Division (6776)</b>																			
Dallas, Inc.	09/01/20	\$ 23.50	\$ 1.9003				\$ 5.8680	\$ 5.8690	\$ 5.8690	\$ 5.8590	\$ 6.2270	\$ 6.5300							
Mid- Tex Cities, Inc.	09/01/20	\$ 26.45	\$ 1.4846				\$ 5.8680	\$ 5.8690	\$ 5.8690	\$ 5.8590	\$ 6.2270	\$ 6.5300							
Mid-Tex Cities, Env.	05/20/20	\$ 24.60	\$ 1.8653				\$ 5.8680	\$ 5.8690	\$ 5.8690	\$ 5.8590	\$ 6.2270	\$ 6.5300							
<b>Atmos Energy, West Texas Division (6931)</b>																			
Amarillo, Inc.	09/01/20	\$ 27.67	\$ 0.9205				\$ 3.2200	\$ 3.4700	\$ 3.4700	\$ 3.3400	\$ 3.6000	\$ 3.9800							
Amarillo, Env.	09/01/20	\$ 21.46	\$ 2.1224				\$ 3.2200	\$ 3.4700	\$ 3.4700	\$ 3.3400	\$ 3.6000	\$ 3.9800							
Lubbock, Inc.	09/01/20	\$ 27.67	\$ 1.1738				\$ 3.2200	\$ 3.4700	\$ 3.4700	\$ 3.3400	\$ 3.6000	\$ 3.9800							
Lubbock, Env.	09/01/20	\$ 21.46	\$ 2.1224				\$ 3.2200	\$ 3.4700	\$ 3.4700	\$ 3.3400	\$ 3.6000	\$ 3.9800							
West Texas Cities, Inc.	12/01/20	\$ 17.50	\$ 2.7574				\$ 3.2200	\$ 3.4700	\$ 3.4700	\$ 3.3400	\$ 3.6000	\$ 3.9800							
West Texas Cities, Env.	09/01/20	\$ 21.46	\$ 2.1224				\$ 3.2200	\$ 3.4700	\$ 3.4700	\$ 3.3400	\$ 3.6000	\$ 3.9800							
<b>CenterPoint Energy Entex (6263)</b>																			
<b>Beaumont/East Texas Division</b>																			
Beaumont, Inc.	11/01/20	\$ 18.00	\$ 3.4110				\$ 5.2650	\$ 5.2648	\$ 5.6849	\$ 5.6851	\$ 5.6851	\$ 5.6850							
Beaumont, Env.	11/01/20	\$ 18.00	\$ 3.4110				\$ 5.2650	\$ 5.2648	\$ 5.6849	\$ 5.6851	\$ 5.6851	\$ 5.6850							
Tyler, Inc.	11/01/20	\$ 18.00	\$ 3.4110				\$ 5.2650	\$ 5.2648	\$ 5.6849	\$ 5.6851	\$ 5.6851	\$ 5.6850							
Tyler, Env.	11/01/20	\$ 18.00	\$ 3.4110				\$ 5.2650	\$ 5.2648	\$ 5.6849	\$ 5.6851	\$ 5.6851	\$ 5.6850							
<b>Houston Division</b>																			
Conroe, Inc.	06/18/20	\$ 17.39	\$ 0.7196				\$ 4.7747	\$ 5.2115	\$ 5.2112	\$ 5.2115	\$ 5.2114	\$ 5.2112							
Conroe, Env.	06/18/20	\$ 17.39	\$ 0.7196				\$ 4.7747	\$ 5.2115	\$ 5.2112	\$ 5.2115	\$ 5.2114	\$ 5.2112							
Houston, Inc.	06/18/20	\$ 17.39	\$ 0.7196				\$ 4.7747	\$ 5.2115	\$ 5.2112	\$ 5.2115	\$ 5.2114	\$ 5.2112							
Houston, Env.	06/18/20	\$ 17.39	\$ 0.7196				\$ 4.7747	\$ 5.2115	\$ 5.2112	\$ 5.2115	\$ 5.2114	\$ 5.2112							
<b>Texas Coast Division</b>																			
Texas Coast Cities, Inc.	06/18/20	\$ 17.77	\$ 0.7196				\$ 4.7747	\$ 5.2115	\$ 5.2112	\$ 5.2115	\$ 5.2114	\$ 5.2112							
Texas Coast Cities, Env.	06/18/20	\$ 17.77	\$ 0.7196				\$ 4.7747	\$ 5.2115	\$ 5.2112	\$ 5.2115	\$ 5.2114	\$ 5.2112							
<b>South Texas Division</b>																			
Laredo, Inc.	06/18/20	\$ 22.59	\$ 3.3613				\$ 6.1955	\$ 6.2774	\$ 6.2772	\$ 6.2773	\$ 6.2774	\$ 6.2774							
Laredo, Env.	10/05/20	\$ 22.59	\$ 3.3613				\$ 6.1955	\$ 6.2774	\$ 6.2772	\$ 6.2773	\$ 6.2774	\$ 6.2774							
<b>CenterPoint Energy Arkla (6269)</b>																			
Texarkana, Inc.	09/05/17	\$ 10.75	\$ 4.5335	\$ 3.658			\$ 3.8770	\$ 3.8770	\$ 3.8770	\$ 4.5930	\$ 4.5930	\$ 4.5930							
Texarkana, Env.	09/01/18	\$ 9.42	\$ 2.5400	\$ 1.784			\$ 4.1040	\$ 4.1040	\$ 4.1040	\$ 4.8200	\$ 4.8200	\$ 4.8200							

**TABLE 5B – COST OF SERVICE AND COST OF GAS DATA**

Utility and City/Area Served		Cost of Service					Cost of Gas											
	Effective Date	Customer Charge	Commodity Charge	Next Mef	Next Mef	Base Cost of Gas	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Texas Gas Service Company (6310)</b>																		
<b>Central Texas Service Area</b>																		
	Central Texas Cities, Inc.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,4040	\$ 3,6630	\$ 4,0170	\$ 3,7250	\$ 3,7350							
		05/27/21	\$ 18.37	\$ 3,2626								\$ 3,9360						
	Central Texas Cities, Env.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,2620	\$ 3,5500	\$ 3,9380	\$ 3,7820	\$ 3,7930							
		06/08/21	\$ 18.37	\$ 3,2626								\$ 3,9940						
	South Texas Cities, Inc.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,4230	\$ 3,6830	\$ 4,0390	\$ 3,7450	\$ 3,7560							
		05/27/21	\$ 18.37	\$ 3,2626								\$ 3,9580						
	South Texas Cities, Env.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,2800	\$ 3,5700	\$ 3,9600	\$ 3,8030	\$ 3,8140							
		06/08/21	\$ 18.37	\$ 3,2626								\$ 4,0150						
<b>Gulf Coast Service Area</b>																		
	Galveston Service Area, Inc.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,4950	\$ 3,7590	\$ 4,1210	\$ 3,8220	\$ 3,8330							
		05/27/21	\$ 18.37	\$ 3,2626								\$ 4,0380						
	Galveston Service Area, Env.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,2920	\$ 3,5850	\$ 3,9810	\$ 3,8220	\$ 3,8330							
		06/08/21	\$ 18.37	\$ 3,2626								\$ 4,0380						
	South Jefferson Cities, Inc.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,8020	\$ 4,0660	\$ 4,4280	\$ 4,1300	\$ 4,1410							
		05/27/21	\$ 18.37	\$ 3,2626								\$ 4,3450						
	South Jefferson Cities, Env.	08/04/20	\$ 16.00	\$ 3,2626			\$ 3,5990	\$ 3,8930	\$ 4,2890	\$ 4,1300	\$ 4,1410							
		06/08/21	\$ 18.37	\$ 3,2626								\$ 4,3450						
<b>North Texas Service Area</b>																		
	North Texas Cities, Inc.	07/29/20	\$ 12.94	\$ 6,0364			\$ 4,6740	\$ 4,9880	\$ 5,3460	\$ 5,0450	\$ 5,0250	\$ 5,1990						
	North Texas Cities, Env.	10/28/20	\$ 19.49	\$ 5,9366			\$ 4,4680	\$ 4,8080	\$ 5,1540	\$ 4,9640	\$ 4,9450	\$ 5,1180						
<b>Rio Grande Valley Service Area</b>																		
	Rio Grande Cities, Inc.	07/29/20	\$ 17.02	\$ 5,3863			\$ 3,0560	\$ 3,3940	\$ 3,7110	\$ 3,1140	\$ 3,1120	\$ 3,2610						
	Rio Grande Cities, Env.	10/28/20	\$ 18.54	\$ 3,4028			\$ 2,7420	\$ 3,1450	\$ 3,5140	\$ 3,1680	\$ 3,1660	\$ 3,3140						
<b>West Texas Service Area</b>																		
	El Paso Area, Inc.	06/29/20	\$ 19.88	\$ 0,9317			\$ 3,3240	\$ 3,5420	\$ 3,8430	\$ 3,2340	\$ 3,4250							
		06/28/21	\$ 22.31	\$ 0,9317								\$ 3,6490						
	El Paso Area, Env.	06/29/20	\$ 19.88	\$ 0,9317			\$ 3,2670	\$ 3,5140	\$ 3,7880	\$ 3,2860	\$ 3,4770							
		06/28/21	\$ 22.31	\$ 0,9317								\$ 3,7000						
<b>CoServ Gas (5588)</b>																		
	CoServ Gas Cities, Inc.	11/01/18	\$ 6.53	\$ 1,8454			\$ 4,8880	\$ 4,6020	\$ 4,6020	\$ 4,6020	\$ 4,4930	\$ 6,3160						
	CoServ Gas Cities, Env.	11/01/18	\$ 6.53	\$ 1,8454			\$ 4,8880	\$ 4,6020	\$ 4,6020	\$ 4,6020	\$ 4,4930	\$ 6,3160						
<b>West Texas Gas, Inc. (445)</b>																		
	Lubbock, Inc.	11/05/11	\$ 7.86	\$ 1,7913			\$ 2,6530	\$ 2,3780	\$ 3,1780	\$ 2,6350								
		04/01/21	\$ 17.00	\$ 4,8400							\$ 2,9140	\$ 2,9220						
	Lubbock, Env.	02/11/20	\$ 14.75	\$ 3,5900			\$ 2,6530	\$ 2,3780	\$ 3,1780	\$ 2,6350								
		04/01/21	\$ 17.00	\$ 4,8400							\$ 2,9140	\$ 2,9220						
<b>City of Corpus Christi</b>																		
	Corpus Christi, Inc.	01/01/16	\$ 1.27	\$ 10,3800	\$ 5.810	\$ 3,360	\$ 4,0300	\$ 4,0900	\$ 9,0500	\$ 4,7200	\$ 5,1000							
		06/01/21	\$ 18.60	\$ 2,2500							\$ 5,5400							
	Corpus Christi, Env.	01/01/16	\$ 1.53	\$ 12,8000	\$ 6.500	\$ 3,770	\$ 4,0300	\$ 4,0900	\$ 9,0500	\$ 4,7200	\$ 5,1000							
		06/01/21	\$ 18.60	\$ 2,2500							\$ 5,5400							
<b>City of San Antonio</b>																		
	San Antonio, Inc.	01/01/14	\$ 9.55	\$ 4,9000		**	\$ 2,2000	\$ 1,2669	\$ 0,3906	\$ 0,3906	\$ 1,0997	\$ 0,6703	\$ 1,4181					
	San Antonio, Env.	01/01/14	\$ 9.55	\$ 4,9000		**	\$ 2,2000	\$ 1,2669	\$ 0,3906	\$ 0,3906	\$ 1,0997	\$ 0,6703	\$ 1,4181					
<b>SiEnergy (5393)</b>																		
	Missouri City, Conroe, Inc.	07/01/18	\$ 17.00	\$ 4,7390			\$ 3,0620	\$ 3,0980	\$ 3,0980	\$ 3,9240	\$ 4,8980	\$ 4,9780						
	Missouri City, Conroe, Env.	07/01/18	\$ 17.00	\$ 4,7390			\$ 3,0620	\$ 3,0980	\$ 3,0980	\$ 3,9240	\$ 4,8980	\$ 4,9780						
	<b>Average</b>		\$ 17.12	\$ 3,1250			\$ 3,9977	\$ 4,1185	\$ 4,5050	\$ 4,2835	\$ 4,3958	\$ 4,6533						

\*\* Base Cost of Gas is the amount of gas cost that is included in the base rates.