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Electronically Filed in TPUC Docket
Room on August 31, 2021 at 12:27 p.m.

August 30, 2021

Chairman Kenneth Hill
Tennessee Public Utility Commission
c/o Ectory Lawless, Docket Manager
502 Deadrick Street,
4th Floor
Nashville, TN 37243-0505

21-00099

Re: Chattanooga Gas Company's Actual Cost Adjustment filing for the period of July 1, 2020-June 30, 2021 in compliance with Tennessee Public Utility Commission Rule 1220-4-7-.03(2).

Dear Chairman Hill,

Attached is an original and four copies of the Summary of the Transactions in Chattanooga Gas Company's Deferred Gas Cost Account for the twelve months ended June 30, 2021 and the computation of ACA factors effective October 1, 2021 (Attachment A) as required by Tennessee Public Utility Commission's Administrative Rule 1220-4-7-.03(2).

The resulting ACA factors are:

Rate Schedule	ACA Demand Factor	ACA Commodity Factor
R-1/R-4	N/A	(\$0.01114 / Therm)
C-1	N/A	(\$0.01114 / Therm)
A/C	N/A	(\$0.00851 / Therm)
I-1	N/A	(\$0.0851 / Dth)
C-2	\$(0.1022) / Dth	(\$0.00851 / Therm)
F-1	\$(0.1022) / Dth	(\$0.0851 / Dth)
T-2/T-3	\$(0.1022) / Dth	N/A

Also enclosed are an original and three copies of Chattanooga Gas Company Tariff No. 1 One Hundred Eighteenth Revised Sheet No. 55 with the proposed ACA factors.

This filing includes adjustments as recommended by the Commission Staff's WNA Audit in Docket 21-00081 and the Commission's Staff's ACA Audit in Docket 20-00112.

Copies of the underlying detailed accounting documents needed for the audit of the PBR and the ACA filings have been provided to the Commission Staff in electronic format on electronic storage device and on paper. The supporting documentation is provided on a confidential basis.

If you or the Commission Staff have questions, please call me at 404 416 9975.

Sincerely,



Archie Hickerson
Director, Rates & Tariffs Admin.

CURRENT LEVEL OF SURCHARGES AND REFUND CREDITS

AMOUNTS INDICATED BELOW APPLY TO THE BILLING DETERMINANTS
OF EACH INDIVIDUAL RATE SCHEDULE

RATES	F-1 Commercial and Industrial Large Volume Firm Sales Service Demand DT	F-1 Commercial and Industrial Large Volume Firm Sales Service Commodity DT	I-1 Commercial and Industrial Interruptible Sales Service Commodity DT	T-2 interruptible Transportation Service With Firm Gas Supply Backup Demand DT	T-3 Low Volume Transport Demand DT	R-1 Residential Therm	R-4 Multi-Family Therm	C-1 Small Commercial and Industrial Therm	C-2 Medium Commercial and Industrial Demand DT	C-2 Medium Commercial and Industrial Commodity Therm	A/C Commercial Air Conditioning Therm
Billing Unit:	DT	DT	DT	DT	DT	Therm	Therm	Therm	DT	Therm	Therm
IMCR Surcharge(Refund) 07-21*	(0.3763)			(0.3763)	(0.3763)	(0.00947)	(0.00947)	(0.00947)	(0.3763)		
ACA Surcharge(Refund) 10-21**	(0.1022)	(0.0851)	(0.0851)	(0.1022)	(0.1022)	(0.01114)	(0.01114)	(0.01114)	(0.1022)	(0.00851)	(0.00851)
TOTAL	(0.4785)	(0.0851)	(0.0851)	(0.4785)	(0.4785)	(0.02061)	(0.02061)	(0.02061)	(0.4785)	(0.00851)	(0.00851)

* IMCR surcharge(refund) made effective July 1, 2021 and IMCR surcharge(refund) effective July 1, 2020 terminated Effective June 30, 2021

** Effective October 1, 2021. ACA 11-20 Effective November 1, 2020 terminated September 30, 2021.

CHATTANOOGA GAS COMPANY
COMPUTATION OF ACA FACTORS
BASED ON VOLUMES 12 MONTHS ENDED JUNE 30, 2020
EFFECTIVE November 1, 2020

RATE SCHEDULE	Contract Demand	Annual Commodity DT Sales	Demand	Commodity	TOTAL	Demand Per Unit DT	Demand Per Commodity Unit DT	Commodity Per Unit DT	TOTAL Per Commodity Unit DT
Firm Industrial (F-1&T-2)	20,814	968,262	(\$25,534)	(\$82,382)		(\$0.1022)		(\$0.0851)	
Interruptible Industrial (I-1)		0		(\$0)				(\$0.0851)	
Med Com & Ind (C-2)	34,539	2,709,414	(\$42,370)	(\$230,524)		(\$0.1022)		(\$0.0851)	
T-3	5,092		(\$6,246)			(\$0.1022)			
ALL OTHER (R-1, R-4, C-1)	91,383	4,264,825	(\$112,103)	(\$362,862)	(\$474,965)		(\$0.0263)	(\$0.0851)	(\$0.1114)
TOTAL	151,828	7,942,501	(\$186,254)	(\$675,767)	(\$862,021)				
Design Day Demand	151,828								

Month	F-1	I-1	All Other	TOTAL	TOTAL TRANSPORTATION VOLUMES T-1, T-2 & T-3	TOTAL SALES & TRANSPORTATION VOLUMES	% of Annual Throughput	SALES		% of Annual Sales
								SUMMER	WINTER	
Jan-21	136,699	0	1,321,815	1,458,513	667,747	2,126,260	14.2%		1,458,513	18.4%
Feb-21	157,569	0	1,416,510	1,574,079	557,899	2,131,978	14.2%		1,574,079	19.8%
Mar-21	99,729	0	952,074	1,051,803	644,123	1,695,926	11.3%		1,051,803	13.2%
Apr-21	68,439	0	561,396	629,835	599,325	1,229,160	8.2%		629,835	7.9%
May-21	91,842	0	340,623	432,465	559,123	991,588	6.6%	432,465		5.4%
Jun-21	111,223	0	237,747	348,970	501,431	850,401	5.7%	348,970		4.4%
Jul-20	34,550	0	196,005	230,556	529,761	760,317	5.1%	230,556		2.9%
Aug-20	49,216	0	187,845	237,061	558,913	795,974	5.3%	237,061		3.0%
Sep-20	43,898	0	188,563	232,462	581,438	813,899	5.4%	232,462		2.9%
Oct-20	44,271	0	242,175	286,446	596,328	882,774	5.9%	286,446		3.6%
Nov-20	54,930	0	395,682	450,611	597,027	1,047,638	7.0%		450,611	5.7%
Dec-20	75,896	0	933,804	1,009,700	670,315	1,680,015	11.2%		1,009,700	12.7%
TOTAL	968,262	0	6,974,239	7,942,501	7,063,430	15,005,931	100%	1,767,959	6,174,542	100%

SALES VOLUMES					TRANSPORTATION VOLUMES			DEMAND UNITS			
Month	R - 1	R - 4	C - 1	C-2	T-1*	T-2	T-3	F - 1/T-2	T-3	C-2	Total
Jan-21	758,689	1,331	143,749	418,046	385,206	219,141	63,400	21,219	5,151	35,328	59,310
Feb-21	789,643	1,294	162,920	462,653	323,198	182,157	52,544	20,797	5,151	34,965	58,570
Mar-21	502,948	1,093	103,652	344,380	376,409	220,553	47,162	20,836	5,151	35,037	58,912
Apr-21	271,601	733	44,516	244,546	367,375	193,576	38,375	20,836	5,151	35,689	58,334
May-21	157,873	436	21,415	160,898	362,511	165,115	31,498	20,836	5,151	35,206	56,667
Jun-21	91,908	335	12,884	132,620	348,053	124,279	29,099	21,379	5,151	34,135	58,234
Jul-20	74,186	227	10,151	111,441	330,854	174,169	24,739	19,659	4,604	33,069	55,545
Aug-20	69,659	288	10,358	107,541	341,640	192,315	24,959	20,738	4,993	33,471	55,397
Sep-20	71,178	227	9,108	108,051	364,709	188,100	28,629	20,738	4,993	33,446	56,030
Oct-20	101,797	338	11,182	128,858	374,434	188,683	33,211	20,738	4,993	34,207	56,548
Nov-20	204,460	459	23,390	167,372	355,478	194,593	46,956	20,972	4,993	34,813	58,107
Dec-20	522,777	851	87,168	323,008	386,675	225,015	58,625	21,026	5,623	35,101	58,912
TOTAL	3,616,720	7,611	640,493	2,709,414	4,316,541	2,267,696	479,194	249,772	61,102	414,468	690,567
Average								20,814	5,092	34,539	57,547

* SS-1 and Discounted Volumes are included in T-1 Transportation .
 Incremental gas included in I-1 sales

CHATTANOOGA GAS COMPANY
PURCHASED GAS REFUNDS DIRECT CUSTOMERS
CALCULATION OF INTEREST
FY 2021

Commodity	BEGINNING BALANCE 162-204	E.B BEFORE INTEREST	AVERAGE BALANCE	INTEREST RATE	CURRENT MO. INT. TO RECORD	ID	AMOUNT RECORDED	Current Month Journal Entry ACCUMULATED ADJUSTMENT	E.B. INCLUDING INTEREST
JANUARY 21	(\$3,007,577.25)	(\$2,825,261.51)	(\$2,916,419.00)	0.2708%	(\$7,899.00)		(\$6,874.00)	(\$89,898.00)	(\$2,833,160.51)
FEBRUARY	(\$2,833,160.51)	(\$1,246,082.08)	(\$2,039,621.00)	0.2708%	(\$5,524.00)		(\$4,133.00)	(\$91,289.00)	(\$1,251,606.08)
MARCH	(\$1,251,606.08)	(\$1,367,880.82)	(\$1,309,743.00)	0.2708%	(\$3,547.00)		(\$2,640.00)	(\$92,196.00)	(\$1,371,427.82)
APRIL	(\$1,371,427.82)	(\$1,071,607.60)	(\$1,221,518.00)	0.2708%	(\$3,308.00)		(\$2,581.00)	(\$92,923.00)	(\$1,074,915.60)
MAY	(\$1,074,915.60)	(\$956,667.22)	(\$1,015,791.00)	0.2708%	(\$2,751.00)		(\$2,049.00)	(\$93,625.00)	(\$959,418.22)
JUNE	(\$959,418.22)	(\$673,556.14)	(\$816,487.00)	0.2708%	(\$2,211.00)		\$0.00	(\$95,836.00)	(\$675,767.14)
JULY	(\$675,767.14)	\$0.00	(\$337,884.00)	0.0000%	\$0.00		\$0.00	(\$95,836.00)	\$0.00
AUGUST	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$95,836.00)	\$0.00
SEPTEMBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$95,836.00)	\$0.00
OCTOBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$95,836.00)	\$0.00
NOVEMBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$95,836.00)	\$0.00
DECEMBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$95,836.00)	\$0.00
Demand	BEGINNING BALANCE 162-205	E.B BEFORE INTEREST	AVERAGE BALANCE	INTEREST RATE	CURRENT MO. INT. TO RECORD	ID	AMOUNT RECORDED	Current Month Journal Entry ACCUMULATED ADJUSTMENT	E.B. INCLUDING INTEREST
JANUARY 21	\$696,096.57	(\$581,120.99)	\$57,488.00	0.2708%	\$156.00		\$36.00	(\$8,285.00)	(\$580,964.99)
FEBRUARY	(\$580,964.99)	(\$1,613,716.92)	(\$1,097,341.00)	0.2708%	(\$2,972.00)		(\$3,097.00)	(\$8,160.00)	(\$1,616,688.92)
MARCH	(\$1,616,688.92)	(\$1,566,846.82)	(\$1,591,768.00)	0.2708%	(\$4,311.00)		(\$4,437.00)	(\$8,034.00)	(\$1,571,157.82)
APRIL	(\$1,571,157.82)	(\$1,332,806.57)	(\$1,451,982.00)	0.2708%	(\$3,932.00)		(\$4,054.00)	(\$7,912.00)	(\$1,336,738.57)
MAY	(\$1,336,738.57)	(\$786,312.79)	(\$1,061,526.00)	0.2708%	(\$2,875.00)		(\$2,992.00)	(\$7,795.00)	(\$789,187.79)
JUNE	(\$789,187.79)	(\$184,935.08)	(\$487,061.00)	0.2708%	(\$1,319.00)		\$0.00	(\$9,114.00)	(\$186,254.08)
JULY	(\$186,254.08)	\$0.00	(\$93,127.00)	0.0000%	\$0.00		\$0.00	(\$9,114.00)	\$0.00
AUGUST	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$9,114.00)	\$0.00
SEPTEMBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$9,114.00)	\$0.00
OCTOBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$9,114.00)	\$0.00
NOVEMBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$9,114.00)	\$0.00
DECEMBER	\$0.00	\$0.00	\$0.00	0.0000%	\$0.00		\$0.00	(\$9,114.00)	\$0.00

CHATTANOOGA GAS COMPANY
PURCHASED GAS REFUNDS DIRECT CUSTOMERS
CALCULATION OF INTEREST
FY 2020

Commodity	BEGINNING BALANCE 162-204	E.B BEFORE INTEREST	AVERAGE BALANCE	INTEREST RATE	CURRENT MO. INT. TO RECORD	ID	AMOUNT RECORDED	Current Month Journal Entry ACCUMULATED ADJUSTMENT	E.B. INCLUDING INTEREST
JANUARY 20	(\$2,695,919.14)	(\$3,196,241.56)	(\$2,946,080.00)	0.4133%	(\$12,177.00)		(\$4,354.00)	(\$51,915.00)	(\$3,208,418.56)
FEBRUARY	(\$3,208,418.56)	(\$3,025,817.82)	(\$3,117,118.00)	0.4133%	(\$12,884.00)		(\$9,406.00)	(\$52,847.00)	(\$3,038,701.82)
MARCH	(\$3,038,701.82)	(\$2,748,861.85)	(\$2,893,782.00)	0.4133%	(\$11,961.00)		(\$11,426.00)	(\$52,864.00)	(\$2,760,822.85)
APRIL	(\$2,760,822.85)	(\$2,923,052.05)	(\$2,841,937.00)	0.3958%	(\$11,249.00)		(\$12,061.00)	(\$52,861.00)	(\$2,934,301.05)
MAY	(\$2,934,301.05)	(\$2,956,928.64)	(\$2,945,615.00)	0.3958%	(\$11,660.00)		\$0.00	(\$65,269.00)	(\$2,968,588.64)
JUNE	(\$2,968,588.64)	(\$2,996,811.76)	(\$2,982,700.00)	0.3958%	(\$11,807.00)		\$0.00	(\$77,898.00)	(\$3,008,618.76)
JULY	(\$3,008,618.76)	(\$3,041,032.60)	(\$3,024,826.00)	0.2858%	(\$8,646.00)		(\$6,957.00)	(\$79,587.00)	(\$3,049,678.60)
AUGUST	(\$3,049,678.60)	(\$3,042,584.16)	(\$3,046,131.00)	0.2858%	(\$8,707.00)		(\$7,322.00)	(\$80,972.00)	(\$3,051,291.16)
SEPTEMBER	(\$3,051,291.16)	(\$3,310,124.86)	(\$3,180,708.00)	0.2858%	(\$9,092.00)		(\$8,502.00)	(\$81,562.00)	(\$3,319,216.86)
OCTOBER	(\$3,319,216.86)	(\$3,378,659.68)	(\$3,348,938.00)	0.2708%	(\$9,070.00)		(\$8,636.00)	(\$81,996.00)	(\$3,387,729.68)
NOVEMBER	(\$3,387,729.68)	(\$3,313,771.77)	(\$3,350,751.00)	0.2708%	(\$9,075.00)		(\$6,994.00)	(\$84,077.00)	(\$3,322,846.77)
DECEMBER	(\$3,322,846.77)	(\$2,999,016.25)	(\$3,160,932.00)	0.2708%	(\$8,561.00)		(\$3,765.00)	(\$88,873.00)	(\$3,007,577.25)
Demand	BEGINNING BALANCE 162-205	E.B BEFORE INTEREST	AVERAGE BALANCE	INTEREST RATE	CURRENT MO. INT. TO RECORD	ID	AMOUNT RECORDED	Current Month Journal Entry ACCUMULATED ADJUSTMENT	E.B. INCLUDING INTEREST
JANUARY 20	\$1,125,341.08	\$114,185.22	\$619,763.00	0.4133%	\$2,562.00		\$5,822.00	\$13,491.00	\$116,747.22
FEBRUARY	\$116,747.22	(\$751,687.82)	(\$317,470.00)	0.4133%	(\$1,312.00)		\$11,717.00	\$13,912.00	(\$752,999.82)
MARCH	(\$752,999.82)	(\$609,455.36)	(\$681,228.00)	0.4133%	(\$2,816.00)		(\$26,235.00)	\$14,327.00	(\$612,271.36)
APRIL	(\$612,271.36)	(\$364,354.32)	(\$488,313.00)	0.3958%	(\$1,933.00)		(\$4,117.00)	\$14,784.00	(\$366,287.32)
MAY	(\$366,287.32)	\$23,866.74	(\$171,210.00)	0.3958%	(\$678.00)		(\$2,784.00)	\$9,091.00	\$23,188.74
JUNE	\$23,188.74	\$518,895.81	\$271,042.00	0.3958%	\$1,073.00		(\$1,071.00)	\$6,670.00	\$519,968.81
JULY	\$519,968.81	\$984,889.22	\$752,429.00	0.2858%	\$2,151.00		(\$899.00)	\$9,720.00	\$987,040.22
AUGUST	\$987,040.22	\$1,532,425.39	\$1,259,733.00	0.2858%	\$3,601.00		\$0.00	\$13,321.00	\$1,536,026.39
SEPTEMBER	\$1,536,026.39	\$2,007,514.36	\$1,771,770.00	0.2858%	\$5,064.00		\$27,147.00	(\$8,762.00)	\$2,012,578.36
OCTOBER	\$2,012,578.36	\$2,380,059.23	\$2,196,319.00	0.2708%	\$5,948.00		\$5,845.00	(\$8,659.00)	\$2,386,007.23
NOVEMBER	\$2,386,007.23	\$2,106,793.10	\$2,246,400.00	0.2708%	\$6,084.00		\$5,953.00	(\$8,528.00)	\$2,112,877.10
DECEMBER	\$2,112,877.10	\$692,297.57	\$1,402,587.00	0.2708%	\$3,799.00		\$3,676.00	(\$8,405.00)	\$696,096.57

Rate

Effective: October 1, 2021

Effective: October 1, 2021		CUMULATIVE		Billing Rate	9/01/2021	Change	% Change	Total P&A	09/01/2021	Change	% Change
		Base Rate	PGA/Refund Credits & Surcharges								
R-1 Residential General Service Rate Codes 101, 102, 121, 123	WINTER (NOV - APR) Base Use Charge/Bill Commodity Charge/Therm	\$22.60 \$0.15465	0.62690	\$22.60 0.78155	0.62690	\$ 22.60 0.74420	\$0.00 0.03735	0.00% 5.02%	\$ 0.58955	0.03735	6.34%
	SUMMER (MAY - OCT) Base Use Charge/Bill Commodity Charge/Therm	\$18.70 \$0.15465	0.62690	\$18.70 0.78155	0.62690	\$ 18.70 0.74420	\$0.00 0.03735	0.00% 5.02%	\$ 0.58955	0.03735	6.34%
Non-Metered Gas Light Rate Code 601	18 Therms per Light per Month	\$0.15465	0.62690	0.78155	0.62690	\$ 0.74420	0.03735	5.02%	\$ 0.58955	0.03735	6.34%
R-4 Multi-Family Housing Service Rate Code 367	WINTER (NOV - APR) Base Use Charge/Unit Commodity Charge/Therm	\$8.30 \$0.25085	0.62690	\$8.30 0.81775	0.62690	\$ 8.30 0.88040	\$0.00 0.03735	0.00% 4.24%	\$ 0.58955	0.03735	6.34%
	SUMMER (MAY - OCT) Base Use Charge/Bill Commodity Charge/Therm	\$8.30 \$0.25855	0.62690	\$8.30 0.85455	0.62690	\$ 8.30 0.84810	\$0.00 0.03735	0.00% 4.40%	\$ 0.58955	0.03735	6.34%
Air Conditioning Rate Code 305	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.05230	0.43336	0.48566	0.43336	\$ 0.43512	0.05054	11.62%	\$ 0.38282	0.05054	13.20%
C-1 Commercial & Industrial General Service Rate Codes 311, 313, 511, 513, 571	WINTER (NOV - APR) Base Use Charge/Bill Flat Rate / Therms	\$41.60 \$0.24807	0.62690	\$41.60 0.87457	0.62690	\$ 41.60 0.83762	\$0.00 0.03735	0.00% 4.46%	\$ 0.58955	0.03735	6.34%
	SUMMER (MAY - OCT) Base Use Charge/Bill Flat Rate / Therms	\$35.80 \$0.19477	0.62690	\$35.80 0.82167	0.62690	\$ 35.80 0.78432	\$0.00 0.03735	0.00% 4.76%	\$ 0.58955	0.03735	6.34%
Non-Metered Gas Light Rate Code 602 (C-1 & C-2)	WINTER (NOV - APR) 18 Therms per Light per Month	\$0.24807	0.62690	0.87457	0.62690	\$ 0.83762	0.03735	4.46%	\$ 0.58955	0.03735	6.34%
	SUMMER (MAY - OCT) 18 Therms per Light per Month	\$0.19477	0.62690	0.82167	0.62690	\$ 0.78432	0.03735	4.76%	\$ 0.58955	0.03735	6.34%
Air Conditioning Rate C 312, 348, 548, 512	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.05230	0.43336	0.48566	0.43336	\$ 0.43512	0.05054	11.62%	\$ 0.38282	0.05054	13.20%
C-2 Medium Commercial And Industrial General Service Rate Code 247, 547	WINTER (NOV - APR) Base Use Charge/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$109.20 \$0.25114 \$0.22924 \$0.22330 \$0.11553	0.39672	\$100.20 0.64786 0.82596 0.82002 0.51223	0.39672	\$ 100.20 0.59966 0.57776 0.57182 0.46405	\$0.00 0.04820 0.04820 0.04820 0.04820	0.00% 8.04% 8.34% 8.43% 10.39%	\$ 0.34852	0.04820	13.83%
	SUMMER (MAY - OCT) Base Use Charge/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$109.20 \$0.19719 \$0.15654 \$0.14594 \$0.11551	0.39672	\$100.20 0.58391 0.55326 0.54266 0.51223	0.39672	\$ 100.20 0.54571 0.50508 0.49446 0.46403	\$0.00 0.04820 0.04820 0.04820 0.04820	0.00% 8.83% 9.54% 9.75% 10.39%	\$ 0.34852	0.04820	13.83%
Air Conditioning	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.05230	0.43336	0.48566	0.43336	\$ 0.43512	0.05054	11.62%	\$ 0.38282	0.05054	13.20%
Demand Charge	Rate per Unit of Billing Demand Per Dh	\$8.40	8.9791	17.3791	8.9791	\$ 17.77140	8.37064	-2.21%	\$ 9.37140	8.37064	-4.19%
F-1 Large Volume Firm Service	Base Use Charge Demand Charge / Demand Unit Commodity Charge / Dh First 1,500 Dh Next 2,500 Dh Next 11,000 Dh Over 15,000 Dh	\$400.80 \$8.40 \$1.0798 \$0.9222 \$0.5234 \$0.3223	0.0000	\$400.80 8.9791 3.9672 4.8894 4.4806 3.9672	0.0000	\$ 400.80 17.77140 4.58500 4.40740 4.00860 3.60750	\$0.00 8.37064 0.48200 0.48200 0.48200 0.48200	0.00% -2.21% 10.56% 10.94% 12.02% 12.66%	\$ 9.37140	8.37064	-4.19%
I-1 Interruptible Service	Base Use Charge Commodity Charge/Dh First 1,500 Dh Next 2,500 Dh Next 11,000 Dh Over 15,000 Dh	\$400.80 \$1.0798 \$0.9222 \$0.5234 \$0.3223	0.0000	\$400.80 3.4134 5.2558 4.8570 4.6559	0.0000	\$ 400.80 4.90600 4.75040 4.35160 4.15050	\$0.00 0.50540 0.50540 0.50540 0.50540	0.00% 10.30% 10.64% 11.61% 12.18%	\$ 9.37140	8.37064	-4.19%
T-1 Interruptible Transportation Service	Customer Charge Transportation Charge/Dh First 1,500 Dh Next 2,500 Dh Next 11,000 Dh Over 15,000 Dh	\$400.80 \$1.0798 \$0.9222 \$0.5234 \$0.3223	0.0000	\$400.80 1.0798 0.9222 0.5234 0.3223	0.0000	\$ 400.80 1.07980 0.92220 0.52340 0.32230	\$0.00 0.00000 0.00000 0.00000 0.00000	0.00% 0.00% 0.00% 0.00% 0.00%	\$ -	0.00000	#DIV/0!
	System Capacity Charge/Dh	\$1.80	0.0000	1.8000	0.0000	\$ 1.80000	0.00000	0.00%	\$ -	0.00000	#DIV/0!
T-2 Interruptible Transportation Service with Firm Backup	Customer Charge Demand Charge/Demand Unit Transportation Charge/Dh First 1,500 Dh Next 2,500 Dh Next 11,000 Dh Over 15,000 Dh	\$400.80 \$8.40 \$1.0798 \$0.9222 \$0.5234 \$0.3223	0.0000	\$400.80 8.9791 1.0798 0.9222 0.5234 0.3223	0.0000	\$ 400.80 17.77140 1.07980 0.92220 0.52340 0.32230	\$0.00 8.37064 0.00000 0.00000 0.00000 0.00000	0.00% -2.21% 0.00% 0.00% 0.00% 0.00%	\$ 9.37140	8.37064	-4.19%
T-3 Low Volume Transport General Service	WINTER (NOV - APR) Base Use Charge/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$100.20 \$0.2511 \$0.2292 \$0.2233 \$0.1155	0.0000	\$100.20 0.25114 0.22924 0.22330 0.11553	0.0000	\$ 100.20 0.25114 0.22924 0.22330 0.11553	\$0.00 0.00000 0.00000 0.00000 0.00000	0.00% 0.00% 0.00% 0.00% 0.00%	\$ -	0.00000	#DIV/0!
	SUMMER (MAY - OCT) Base Use Charge/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$100.20 \$0.1972 \$0.1566 \$0.1459 \$0.1155	0.0000	\$100.20 0.19719 0.15654 0.14594 0.11551	0.0000	\$ 100.20 0.19719 0.15654 0.14594 0.11551	\$0.00 0.00000 0.00000 0.00000 0.00000	0.00% 0.00% 0.00% 0.00% 0.00%	\$ -	0.00000	#DIV/0!
Demand Charge	Rate per Unit of Billing Demand Per Dh	\$8.40	8.9791	17.3791	8.9791	\$ 17.77150	8.37064	-2.21%	\$ 9.37150	8.37064	-4.19%

Effective: October 1, 2021

		PGA				REFUND AND SURCHARGES				Total Refunds and Adjustments	CUMULATIVE PGA/Refund Credits & Surcharges	BILLING RATE
		BASE RATE	Demand	Commodity	PGA Total	IMCR Demand	Commodity	ACA Demand	Commodity			
R-1	WINTER (NOV - APR)											
Residential	Base Use Charge/Bill	\$22.60										\$22.60
General Service	Commodity Charge/Therm	\$0.15465	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.78155
Rate Codes												
101, 103, 121, 123												
	SUMMER (MAY - OCT)											
	Base Use Charge/Bill	\$18.70										\$18.70
	Commodity Charge/Therm	\$0.15465	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.78155
Non-Metered Gas Light												
Rate Code 601	18 Therm per Light per Month	\$0.15465	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.78155
R-4	WINTER (NOV - APR)											
Multi-Family	Base Use Charge/Unit	\$8.30										\$8.30
Housing Service	Commodity Charge/Therm	\$0.29085	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.91775
Rate Code 367												
	SUMMER (MAY - OCT)											
	Base Use Charge/Bill	\$8.30										\$8.30
	Commodity Charge/Therm	\$0.25855	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.88545
Air Conditioning												
Rate Code 365	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.05230		\$0.44187	\$0.44187				(0.00851)	(0.00851)	\$0.4334	\$0.48566
C-1	WINTER (NOV - APR)											
Commercial & Industrial	Base Use Charge/Bill	\$41.60										\$41.60
General Service	Flat Rate / Therms	\$0.24807	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.87497
Rate Codes												
311, 313, 511,												
	SUMMER (MAY - OCT)											
	Base Use Charge/Bill	\$35.80										\$35.80
	Flat Rate / Therms	\$0.19477	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.82167
Non-Metered Gas Light												
Rate Code 602 (C-1 & C-2)	WINTER (NOV - APR)											
	18 Therm per Light per Month	\$0.24807	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.87497
	SUMMER (MAY - OCT)											
	18 Therm per Light per Month	\$0.19477	\$0.24228	\$0.40523	\$0.64751	(0.00947)		(0.00263)	(0.00851)	(0.02061)	\$0.6269	\$0.82167
Air Conditioning												
Rate C 312, 348, 548, 512	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.05230		\$0.44187	\$0.44187				(0.00851)	(0.00851)	\$0.4334	\$0.48566
C-2	WINTER (NOV - APR)											
Medium Commercial												
And Industrial General	Base Use Charge/Bill	\$100.20										\$100.20
Service	First 3,000 Therms	\$0.25114		\$0.40523	\$0.40523				(0.00851)	(0.00851)	\$0.39672	\$0.64786
Rate Code 347, 547	Next 2,000 Therms	\$0.22924		\$0.40523	\$0.40523				(0.00851)	(0.00851)	\$0.39672	\$0.62596
	Next 10,000 Therms	\$0.22330		\$0.40523	\$0.40523				(0.00851)	(0.00851)	\$0.39672	\$0.62002
	Over 15,000 Therms	\$0.11553		\$0.40523	\$0.40523				(0.00851)	(0.00851)	\$0.39672	\$0.51225
	SUMMER (MAY - OCT)											
	Base Use Charge/Bill	\$100.20										\$100.20
	First 3,000 Therms	\$0.19719		\$0.40523	\$0.40523				(0.00851)	(0.00851)	\$0.39672	\$0.59391

	Next 2,000 Therms	\$0.15654		\$0.40523	\$0.40523	(0.00851)	(0.00851)	\$0.39672	\$0.55326
	Next 10,000 Therms	\$0.14594		\$0.40523	\$0.40523	(0.00851)	(0.00851)	\$0.39672	\$0.4266
	Over 15,000 Therms	\$0.11551		\$0.40523	\$0.40523	(0.00851)	(0.00851)	\$0.39672	\$0.51223
Air Conditioning	SUMMER (MAY - OCT)								
	Flat Rate / Therm	\$0.05230		\$0.44187	\$0.44187	(0.00851)	(0.00851)	\$0.4334	\$0.48566
Demand Charge	Rate per Unit of Billing Demand Per Dth	\$8.40	\$9.45760	\$9.45760	(0.3763)	(0.1022)	(0.4785)	\$8.9791	\$11.8371
F-1	Base Use Charge	\$400.80							\$400.80
Large Volume	Demand Charge / Demand Unit	\$8.40	\$9.45760	\$9.45760	(0.3763)	(0.1022)	(0.4785)	\$8.9791	\$17.3791
Firm Service	Commodity Charge / Dth								
	First 1,500 Dths	\$1.07980		\$4.05230	\$4.05230	(0.08510)	(0.0851)	\$3.9672	\$5.0470
	Next 2,500 Dths	\$0.92220		\$4.05230	\$4.05230	(0.08510)	(0.0851)	\$3.9672	\$4.8894
	Next 11,000 Dths	\$0.52340		\$4.05230	\$4.05230	(0.08510)	(0.0851)	\$3.9672	\$4.4906
	Over 15,000 Dths	\$0.32230		\$4.05230	\$4.05230	(0.08510)	(0.0851)	\$3.9672	\$4.2895
I-1	Base Use Charge	\$400.80							\$400.80
Interruptible Service	Commodity Charge/Dth								
	First 1,500 Dths	\$1.07980		\$4.4187	\$4.4187	(0.0851)	(0.0851)	\$4.3336	\$5.4134
	Next 2,500 Dths	\$0.92220		\$4.4187	\$4.4187	(0.0851)	(0.0851)	\$4.3336	\$5.2558
	Next 11,000 Dths	\$0.52340		\$4.4187	\$4.4187	(0.0851)	(0.0851)	\$4.3336	\$4.8570
	Over 15,000 Dths	\$0.32230		\$4.4187	\$4.4187	(0.0851)	(0.0851)	\$4.3336	\$4.6559
T-1	Customer Charge	\$400.80							\$400.80
Interruptible Transportation Service	Transportation Charge/Dth								
	First 1,500 Dths	\$1.07980	\$0.00000	\$0.00000	\$0.00000			\$0.0000	\$1.0798
	Next 2,500 Dths	\$0.92220	\$0.00000	\$0.00000	\$0.00000			\$0.0000	\$0.9222
	Next 11,000 Dths	\$0.52340	\$0.00000	\$0.00000	\$0.00000			\$0.0000	\$0.5234
	Over 15,000 Dths	\$0.32230	\$0.00000	\$0.00000	\$0.00000			\$0.0000	\$0.3223
	System Capacity Charge/Dth	\$1.8000	\$0.00000	\$0.00000	\$0.00000			\$0.0000	\$1.8000
T-2	Customer Charge	\$400.80							\$400.80
Interruptible Transportation Service with Firm Backup	Demand Charge/Demand Unit	\$8.400	\$9.4576	\$9.4576	(0.3763)	(0.1022)	(0.4785)	\$8.9791	\$17.3791
	Transportation Charge/Dth								
	First 1,500 Dths	\$1.0798						\$0.0000	\$1.0798
	Next 2,500 Dths	\$0.9222						\$0.0000	\$0.9222
	Next 11,000 Dths	\$0.5234						\$0.0000	\$0.5234
	Over 15,000 Dths	\$0.3223						\$0.0000	\$0.3223
T-3	WINTER (NOV - APR)								
Low Volume Transport	Base Use Charge/Bill	\$100.20							\$100.20
General Service	First 3,000 Therms	\$0.25114						\$0.0000	\$0.25114
	Next 2,000 Therms	\$0.22924						\$0.0000	\$0.22924
	Next 10,000 Therms	\$0.22330						\$0.0000	\$0.22330
	Over 15,000 Therms	\$0.11553						\$0.0000	\$0.11553
	SUMMER (MAY - OCT)								
	Base Use Charge/Bill	\$100.20							\$100.20
	First 3,000 Therms	\$0.19719						\$0.0000	\$0.19719
	Next 2,000 Therms	\$0.15654						\$0.0000	\$0.15654
	Next 10,000 Therms	\$0.14594						\$0.0000	\$0.14594
	Over 15,000 Therms	\$0.11551						\$0.0000	\$0.11551
Demand Charge	Rate per Unit of Billing Demand Per Dth	\$8.40	\$9.4576	\$9.4576	(0.3763)	(0.1022)	(0.4785)	\$8.9791	\$17.3791

Maximum Daily Deliveries

Southern Natural Gas

	Contract #	Daily Dth
FT	FSNG130	5,105
FT	FSNG130	1,246
FT	FSNG130	2,124
FT	FSNG130	3,788
FT	FSNG130	523
FT	FSNG130	436
Total		<u>13,222</u>

	FTNN	FSNG130	14,346
Total SNG			<u>27,568</u>

Tennessee Gas Pipeline

	Contract #	Daily Dth
FT-A	48082	1,519
FT-A	48082	1,034
FT-A	48082	595
FT-A	48082	4,930
FT-A	48082	695
FT-A	48082	450
FT-A	48082	1,403
FT-A	48082	1,915
FT-A	48082	2,401
FT-A	48082	451
FT-A	48082	22
FT-A	48082	1,858
FT-A	48082	7,148
FT-A	48082	13,398
		<u>37,819</u>

East Tennessee Natural Gas Co.

FT-A	410203	2,472
FT-A	410203	10,528
FT-A	410203	20,439
FT-A	410203	3,012
FT-A	410203	4,899
		<u>41,350</u>
(Capacity Release from Oglethorpe Power	FT-A (Murry)	410455
		<u>25,000</u>
		66,350

Total Pipeline 131,737

	Dth
Total Pipeline to City Gate	
East Tennessee	66,350
Southern Natural	27,568
	93,918
LNG Max Vaporization	<u>70,000</u>
	163,918
Design Day Capacity Needed	151,828