

2207 Olan Mills Drive Chattanooga, TN 37421

800 427 5463 phone www.chattanoogagas.com

Docket No. 15-00076

August 26, 2015

Chairman Herbert H. Hilliard Tennessee Regulatory Authority c/o Sharla Dillon, Docket Room 460 James Robertson Parkway Nashville, TN 37243-0505

Re: Chattanooga Gas Company's Actual Cost Adjustment filing for the period of July 1, 2014-June 30, 2015 in compliance with Tennessee Regulatory Authority Administrative Rule 1220-4-7-.03(2).

Dear Chairman Hilliard,

Attached is an original and three copies of the Summary of the Transactions in Chattanooga Gas Company's Deferred Gas Cost Account for the twelve months ended June 30, 2015 and the computation of ACA factor effective October 1, 2015 (Attachment A) as required by Tennessee Regulatory Authority Administrative Rule 1220-4-7-.03(2).

The resulting ACA factors are:

Rate Schedule	ACA Commodity
	Factor
R-1/R-4	(\$0.0448/Therm)
C-1	(\$0.0448/Therm)
A/C	(\$0.0207/Therm)
I-1	(\$0.2069/Dth)

Services with two part (Demand and Commodity Rates

	ACA Demand Factor	ACA Commodity Factor
C-2 F-1 T-2/T-3	(\$1.0403/Dth) (\$1.0403/Dth) (\$1.0403/Dth)	(\$0.0207/Therm) (\$0.2069/Dth)

The filing includes the adjustments as provided in the Report of the Audit of Chattanooga Gas Company's Weather Normalization Adjustment for the Period of

November 1, 2014 to April 30, 2015 adopted on July 14, 2015 in docket 15-00061 and the Report of the Audit of Chattanooga Gas Company's Actual Cost Adjustment for the Period of July 1, 2014 to June 30, 2015 adopted on July 23, 2015 in docket 14-00081.

Also enclosed are an original and three copies of Chattanooga Gas Company Tariff No. 1 One Hundred Fourth Revised Sheet No. 55.

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

If you or the TRA Staff have any questions please call me at 404 584 4570.

Sincerely,

Archie R. Hickerson CPA CGMA

Director-Rates and Tariff Administration

C: Mr. David Foster

CURRENT LEVEL OF SURCHARGES AND REFUND CREDITS

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

	TOTAL	Alignment and Usage Adjustment (AUA)****	Chattanooga Franchise Adj Credit ***	ACA 10-15**	IMCR Refund 7/1/2015*	Billing Unit:	RATES	
	(1.5446)	djustment (AUA)****	Adj Credit ***	(1.0403)	(0.5043)	DT	Commercial and Industrial Large Volume Firm Sales Service	F-1
	(0.2327)		(0.0258)	(0.2069)	0.0000	DT	Commercial and Industrial Large Volume Firm Sales Service	Z
	(0.2327)		(0.0258)	(0.2069)	0.0000	DT	Commercial and Industrial Interruptible Sales Service	Ξ
	(1.5446)			(1.0403)	(0.5043)	DT	Interruptible Transportation Service With Firm Gas Supply Backup	T-2
	(1.5446)			(1.0403)	(0.5043)	Demand	Low Volume Transport	T-3
	(0.0606)	(0.0070)	(0.0026)	(0.0448)	(0.0062)	Therm	Residential	R-7
	(0.0536)		(0.0026)	(0.0448)	(0.0062)	Therm	Small Commercia and Multi-Family Industrial	R-4
========	(0.0453)	0.0083	(0.0026)	(0.0448)	(0.0062)	Therm	Small Commercial and Industrial	7
=======================================	(1 5446)			(1.0403)	(0.5043)	DT	Medium Commercial and Industrial Demand	C-2
=======================================	(0 0233)		(0.0026)	(0.0207)	0.0000	Therm	Medium Commercial and Industrial Commodity	C-2
=======================================	(0 0233)		(0.0026)	(0.0207)	0.0000	Therm	Medium and Commercial Commercial Air Commodity Conditioning	A/C

Chattanooga Franchise Adj Credit

I-1/T-1/T-2/T-3 Commodity DT

(0.0258)

^{*}IMCR refund made effective July 1, 2014 and revised September 1, 2014 terminated Effective June 30, 2015

^{**} Effective October 1, 2015. ACA 110-14 Effective October 1, 2014 terminated September 31, 2015.

^{***}Effective July 1, 2011

^{****}Effective August 1, 2015. AUA Effective August 1, 2014 terminated July 31, 2015

	65 Total ACA Ending Balance (including interest) 66 Total Current Month ACA Interest	Line Total ACA	64 Demand Ending Balance Including Interest	Average Monthly Balance Interest Rate Calculated Interest-Demand	Demand Ending Balance Before Interest	Miccellaneous Sandby Charge Adjustment for incorrect billing factors Interest Adjustment	D Cycle Billing 1. Current Month Deferred Gas Cost - Unbilled 2. Reversal of Prior Month Deferred Gas Cost - Unbilled	Cost of Gas Recovered - Demand 3 Cost Recovery - Sales Customers 4 ACA Refund Survaniee 5 Transportation Billings - Pigeline Refunds	B Invoiced Demand Gas Costs	Beginning Balance ACA Audit Findings WNA Audit Findings	Line Demand	Commodity Ending Balance Including Interest	Average Monthly Balance Interest Rate Calculated Interest Commodity	Commodity Ending Balance Before Interest	Miscellaneous I Uncontent du cotos S.S. Horosolated Marjan Losal S.S. Horosolated Marjan Losal Comanno Ne Ges Commention I Internal Adulationes All Internal Adulationes S. Adulationes S. Adulationes S. Adulationes S. Adulationes S. Adulationes S. Adulationes	2 Infection 2	D Cycle Billing 1 Current Month Deferred Gas Cost - Unbilled 2 Reversal of Prior Month Deferred Gas Cost - Unbilled	Cost of Gas Recovered - Commodity 1 Transportrois Billings - Squerett 2 Other Spaniers - Ford users (as houst and penalties) 3 Cost Recovery - Step Customers , 4 ACA Relund/Sustantes 5 Transportation Billings - Preprine Refunds	B Invoiced Commodity Gas Costs	3 2 F	JULT 1, 2014 I HRU JUNE 30, 2015 A Line Commodity	ANALYSIS OF DEFERRED GAS COST
	(\$4,019,471.92) (\$11,131.00)	2014 JULY	(\$2,763,581.92)	(\$3,118.569.85) 3.25% G2-1 (\$8,446.00) G3-1	(\$2,755,135.92)	(\$251.84) H1-1 \$0.00 \$0.00	(\$217.403.22) D1-1 \$238.429.32 D1-0	(\$569,226.64) C3-1 \$154,743.31 C4-1 \$0.00	\$1,120,576.93 81	(\$3,482,003.78) \$0.00 \$0.00	2014 - 1014	(\$1,255,890.00)	(\$2.685.00) G3-1	(\$1,253,205.00)	\$38,116,26 F1-1 \$0.00 \$42,151 F3-1 \$0.00 \$0.00 \$0.00	\$1135.184.24	(\$1.003.267.61) D1-1 \$1.154,291.93 D1-0	(\$7,248,29) C1:1 (\$6,199,93) C2:1 (\$1,186,948,55) C3:1 \$73,824,31 C4:1 \$0.00	\$2,774,279.21 81	58.79) 539.08) A2-1 50.00	7014 2014	
	(\$3,280,666.78) (\$9,873.00)	2014 AUGUST	(\$2,038,115.75)	(\$2,387,601,83) 3 25% G2-2 (\$6,494,00) G3-2	(\$2,031,621.75)	(5251.84) H1-2 \$0.00 \$0.00	(\$196,636.24) D1-2 \$217,403.22 D1-1	(\$561,924,91) C3-2 \$152,793.01 C4-2 \$0.00	\$1,120,576.93 82	(\$2,763,581.92) \$0.00 \$0.00	2014 AUGUST -2	(\$1,242,551.03)	(\$1,247,531.00) 3.25% G2-2 (\$3,379.00) G3-2	(\$1,239,172.03)	\$11,768.67 FL2 \$0.00 \$60.22) FJ-2 \$0.00 \$0.00	\$800.005.55 E1.2 \$891.088.27 E2.2 \$301.82.25 E3.2 \$477.041.25 E5.2 \$000 \$000 \$000	(\$856,794,28) D1-2 \$1,001,267.61 D1-1	(\$9,652,74) C1-2 \$23,432.92 C2-2 (\$1,048,070,04) C3-2 \$65,560.94 C4-2 \$0.00	\$1.972,568.18 B2	50.00 50.00	2014 AUGUST -2	
	9 6	2014 SEPTEMBER	(\$1,282,458.84)	(\$1,658,041.79) 3 25% G2-3 (\$4,481.00) G3-3	(\$1,277,967.84)	(\$262.82) H1-3 \$0.00 \$0.00	(\$138.508.82) D1-3 \$196.636.24 D1-2	(\$574,0\$1.46) C3-3 \$1\$5,7\$7.84 C4-3 \$0.00	\$1,120,576.93	(\$2,038,115.75) (\$0.00 \$0.00	2014 SEPTEMBER -3	(\$679,490.02)	(\$959.721.00) 3 25% G2.3 (\$2.599.00) G3.3		\$4778 23 F1-3 \$0.00 \$552.41 F3-3 \$0.00 \$0.00	\$1,170,147.62 E13 \$34,065.27 E23 \$27,729.63 E13 \$6,126.19 E43 \$2,600.75 E53 \$0,00 \$215,742,64 E83 \$0,00 \$215,742,64 E83	(\$379,243.54) D1-3 \$856,794.28 D1-2	\$3,490.72 C1-3 \$24,441.79	\$1,788,321.28 83	(\$1,242,551.03) \$0.00 \$0.00	2014 SEPTEMBER -3	
(anyoning)	29)	2014 OCTOBER	(\$753,403.56)	(\$1.016.554.70) 3.25% G2.4 (\$2.753.00) G3-4	(\$750,650.56) ((\$268.40) H1-4 \$0.00 \$0.00	(\$247,030.70) D1.4 \$138,508.82 D1.3	(\$618,099.33) C3-4 \$145,990.64 C4-4 \$0.00	\$1,112,707.25 84	(\$1,282,458.84) \$0.00 \$0.00	2014 OCTOBER	(\$1,044,832.73)	(\$860,995,00) 3.25% G2.4 (\$2,332,00) G3.4	(\$1,042,500.73)	(\$4,815.03) F1.4 \$0.00 (\$33.43) F3.4 \$0.00 \$0.00	\$840,727.00) E1-4 \$900 \$77165-45 E1-4 \$191,022-40 E5-4 \$1000 \$1000 \$1000 \$17,056 67 E10-4	(\$846,524.93) D1.4 \$379,243.54 D1.3	(\$88.32) C1.4 (\$6.226.40) C2.4 (\$1.241.195.57) G3-4 \$26,288.78 C4.4 \$0.00	\$1,946,854.43 B4	.02) 0.00	2014 OCTOBER	
(ADJUNTUN)	(\$2,346,020.66) (2014 NOVEMBER	\$1,079,900.58)	(\$815,412.57) 3.25% G2.5 (\$2,479.00) G3.5	\$1,077,421.58) ((\$268.40) H1-5 \$0.00 \$0.00	(\$808,836,11) D1-5 \$247,030,70 D1-4	(\$1.115,484.80)	\$1,092,351.09 85	(\$753,403.56) (\$0.00 \$0.00	2014 NOVEMBER -5	(\$1,266,120.08)	(\$1,153,914,00) 3.25% G2-5 (\$3,125,00) G3-5	(\$1,262,995.08)	(\$7,687.30) F1.5 \$0.0 (\$148.72) F3.5 \$0.00 \$0.00 \$0.00	\$1177.412.86) £1.5 \$11.00.255 £2 £3.5 \$71.082.252 £4.5 \$71.0844.20 £5.5 \$0.00 \$5.000 \$5.000 \$5.000 \$5.000	(\$3,007,118.32) D1-5 \$846,524.93 D1-4	\$10,171,10 C1-5 \$9,192,95 C2-5 \$2,861,928,42 C3-5 \$46,641,42 C4-5 \$0,00	\$3,088,875.16 B5	(\$1,044,832.73) (\$0.00 \$0.00	2014 NOVEMBER -5	
(ADJULA (ADJULA)	03)	2014 DECEMBER	\$1,540,524.14) (\$	(\$1,308,440,36) 3,25% G2.6 (\$3,544,00) G3.6	\$1,536,980.14) (\$	(\$268.40) H1-6 \$0.00 \$0.00	(\$931,159,89) D1-6 \$808,836.11 D1-5	(\$1,875,087,35) C3-6 \$435,287,12 C4-6 \$0,00	\$1,105,312.85 86	58)	2014 DECEMBER -6	\$2,049,357.89) (\$	(\$1,855,497,00) 3,25% G2-6 (\$4,484,00) G3-6	(\$2,044,873.89)	\$778 10 F1-6 \$0.00 (\$252 92) F3-6 \$0.00 \$0.00 \$0.00		(\$3,587,576,43) D1-6 \$3,007,118.32 D1-5	\$15,944.91	\$2,722,375.72 86	8 8 8	2014 DECEMBER :6	
(00,000,000)	7.33)	2015 JANUARY	(\$2,488,154.76) (\$	(\$2.011.815.45) 3.25% G2-7 (\$5.448.00) G3-7	(\$2,482,706.76) (\$	(\$268.40) H1-7 \$0.00 \$0.00	(\$1,205,226,52) D1-7 \$931,159,89 D1-6	\$2,299,278,771 C3-7 \$533,988.00 C4-7 \$0.00	\$1,097,443.17	50.00 50.00	2015 JANUARY -7	(\$2,502,512.57) (\$	(\$2.272.857.00) 3.25% G2-7 (\$6.156.00) G3-7	(\$2,496,356.57) (\$	[S88.73] F1-7 S000 (S444.75) F3-7 S000 S000	\$30 628.27 E1-7 \$853.9621 4 E1-7 \$53.977 713 0 E1-7 \$2.973.50 E4-7 \$913.789 23 E5-7 \$9.00 \$32.772.37 E8-7 \$9.00 \$9.00	(\$4,489,903.84) D1-7 \$3,587,576.43 D1-6	\$6,856.15 C1-7 (\$55,661.50) C2-7 (\$6,074,631.90) C3-7 \$113,238.59 C4-7 \$0.00	\$2,878,819.68 87	(.89)	2015 2015	
(00.000,416)		2015 FEBRUARY	\$3,542,253.22) (\$	(\$3.011.126.49) 3.25% G2.8 (\$8.155.00) G3.8	(\$3,534,098.22) (\$	(\$268.40) H1-8 \$0.00 \$0.00	(\$1,442,365,82) D1-8 \$1,205,226.52 D1-7	(\$2,491,185,74) C3-8 \$585,206.81 C4-8 \$0.00	\$1,097,443.17 88	.76) 0.00	2015 FEBRUARY -8	\$2,268,025.99) (\$	(\$2,382,044.00) 3,25% G2-8 (\$6,451.00) G3-8	\$2,261,574.99) (\$	\$581.23 FJ-8 \$0.00 (\$473.30) FJ-8 \$0.00 \$0.00	\$55,729.89] £1.8 \$301,785.89] £2.8 \$2.917.51280 £3.8 \$175,777.51 £5.8 \$1,775,77.51 £5.8 \$1,775,77.51 £5.8 \$1,000 \$44,027.69 £8.8 \$0.00 \$40,000	(\$5,146,306.36) D1-8 \$4,489,903.84 D1-7	\$1,327,41 C1-8 (\$385,146,46) C2-8 (\$7,070,086,00) C3-8 \$140,083.83 C4-8 \$0.00	\$3,818,836.27 88	57)	2015	
(nortza/cre)		2015 MARCH	(\$3,634,428.48) (\$3	(\$3,583,488.35) 3.25% G2.9 (\$9,705.00) G3.9	(\$3,624,723.48) (\$3	(\$268.40) H1-9 \$0.00 \$0.00	(\$755,712,80) D1-9 \$1,442,365,82 D1-8	\$2,441,912,19) C3-9 \$575,614,14 C4-9 \$0.00	\$1,097,443.17 89	3.22) 50.00 50.00	2015 MARCH -9	_	(\$2,184,311,00) 3,25% G2-9 (\$5,916,00) G3-9		\$8.917.18 FL-9 \$0.00 (\$50.03) F3-9 \$0.00 \$0.00	(\$113.590.55) (£1.9 (\$705.491.50) (£2.9 (\$7.06.491.50) (£2.9 (\$7.06.495.691) (£2.9 (\$7.06.491.491) (£2.9 (\$7.06.491.491) (£2.9 (\$7.00.001) (£2.9 (\$7.00.001) (£2.9 (\$7.00.001) (£2.9	(\$2,375,313,40) D1-9 \$5,146,306.36 D1-8	(\$1,465.06) C1-9 (\$5,877.77) C2-9 (\$5,831.095.30) C3-9 \$122,837.99 C4-9 \$0.00	\$1,901,456.56 89	5.99) 50.00	2015	
(nn/sen/ere)	(\$4	2015 APRIL	(\$3,122,309.37) (\$2	(\$3.373.800.43) 3.25% G2-10 (\$9.137.00) G3-10	(\$3,113,172.37) (\$2	(\$268.40) H1-10 \$0.00 \$0.00	\$492,141.92 D1-10 \$755,712.80 D1-9	\$1,092,116,101 C3-10 \$252,626.56 C4-10 \$0.00	\$1,097,443.17 810	28.48) \$0.00 \$0.00	2015 APRIL -10	_	(\$2,186,717.00) 3.25% G2-10 (\$5,922.00) G3-10	(\$2,266,921.64) (\$1	\$18.802.31 F1-10 \$0.00 \$177.44) F3-10 \$0.00 \$0.00 \$0.00	SBSA 945 21) E1-10 S736.520 000 E2-10 S136.853 32 E3-10 S23.083 31 E3-10 S23.083 31 E3-10 S1000 S24.755 10 E8-10 S1000 S1000	\$1.562,886.181 D1-10 \$2,375,313.40 D1-9	\$5,904,97 C1-10 \$8,920,91 C2-10 (\$2,021,007.66) C3-10 \$46,019.60 C4-10 \$0.00	\$2,191,024.36 B10	12.43) \$0.00 \$0.00	2015	
(\$13,240.00)		2015 MAY	(\$2,451,339.02) (\$:	(\$2.783,055.70) 3.25% GZ-11 (\$7.537.00) G3-11	(\$2,443,802.02) (\$:	(\$268.40) H1-11 \$0.00 \$0.00	(\$338,828.87) D1-11 \$492,141.92 D1-10	(\$743,580.27) C3-11 \$171,599.80 C4-11 \$0.00	811	99.37) \$0.00 \$0.00	2015 MAY -11	_	(\$2,105,658,00) 3,25% G2-11 (\$5,703.00) G3-11	(\$1,938,473.25) (\$	\$85,843.05 F1-11 \$000 \$5000 \$000 \$000 \$000	(\$1.070,116.50) E1-11 (\$119.472.34) E2-11 (\$25.900.46 E3-11 (\$7.721.10) E4-11 (\$10.300.52 E5-11 (\$10.300.52 E5-11 (\$10.300.62 E5-11 (\$10.300.62 E5-11 (\$10.300.62 E5-11 (\$10.300.62 E5-11 (\$10.300.62 E5-11 (\$10.300.62 E5-11	\$1,145,258.44) D1-11 \$1,562,886.18 D1-10	(\$12,927.99) C1-11 \$22,496.61 C2-11 (\$1,104,728.36) C3-11 \$25,528.57 C4-11 \$0,00	\$1,837,150.74	43.64) \$0.00 \$0.00	2015	
(\$10,520.00)		101	(\$1,734,203.44)	(\$2,089,941,23) 3,25% G2-12 (\$5,860,00) G3-12	(\$1,728,543.44)	(\$268,40) H1-12 \$0.00 \$0.00		(\$630,002.77) C3-12 \$146,144,09 C4-12 \$0.00		(\$2,451,339.02) (: \$0.00 \$0.00	2015 -12 TOTALS		(\$1.794,416.00) 3.25% G2-12 (\$4,860.00) G3-12	(\$1,644,656.17)	\$40,903.01 F1-12 \$0.00 (\$35.86) F3-12 \$0.00 \$0.00	\$1,044,734.401 £1.32 \$0.00 \$42,025,77 £9.42 \$173,977,77 £9.42 \$174,225.55 £5.12 \$10.00 \$33,625,10 £8.12 \$0.00	(5617,774,03) D1-12 \$1,145,258,44 D1-11	(\$13,306.87) C1-12 (\$3,986.62) C2-12 (\$742,496.96) C3-12 \$19,357.43 C4-12 \$0.00	\$1,472,867.15 812	(\$1,944,176.25) (\$ \$0.00 (\$5.279.56) A3-12	2015	Page
(\$127,461.00)	(\$3,383,719.61)	TA	\$1,734,203.44)	(\$73,849.00)	(\$1,660,354.44)	\$0.00 (\$3.182.10) \$0.00 \$0.00	\$0.00 \$0.00 (\$7,003,200,29) \$7,012,280,23	(\$15,011,950,33) \$3,570,940,82 \$0,00	\$13,256,761.00	(\$3,482,003.78) 50.00 50.00	ធ	(\$1,649,516.17)	(\$53,612.00)	(\$1,595,904.17)	\$175,893.07 \$0.00 (\$2,208,09) \$0.00 \$0.00 \$0.00	(\$7,636,930 02) (\$5,224,945,71) \$12,260 073 76 (\$510,965 14) \$5,872,864 03 (\$757,810,83) \$5000 \$510,039 50 \$50,031 83	(\$25,015,967,36) \$25,552,485,26	(\$7,975,45) (\$378,128,33) (\$34,988,294,42) \$834,082,32 \$0.00	\$28,393,428.74	(\$729,558.79) (\$539.08) (\$5,279.56)		Page 1 of 3

CHATTANOOGA GAS COMPANY COMPUTATION OF ACA FACTORS BASED ON VOLUMES 12 MONTHS ENDED JUNE 30, 2015 EFFECTIVE OCTOBER 1, 2015

TOTAL	T-3 ALL OTHER (R-1, R-4, C-1) V-1	Firm Indsutrial (F-1&T-2) Interruptible Industrial (I-1) Med Com & Ind (C-2)	RATE SCHEDULE
138,918	4,337 90,124	15,769 28,687	Contract Demand
7,973,436	4,666,955	518,210 45,318 2,742,953	Annual Commodity DT Sales
(\$1,734,203)	(\$54,146) (\$1,125,082)	(\$196,856) \$0 (\$358,119)	Demand
(\$1,649,516) (\$3,383,720)	\$0 (\$965,483)	(\$107,205) (\$9,375) (\$567,452)	Commodity
(\$3,383,720)	(\$2,090,566)	(\$304,061) (\$9,375)	TOTAL
	(\$1.0403)	(\$1.0403) (\$1.0403)	Demand Per Demand Per Commodity Commodity Unit DT Unit DT Per Unit DT
	(\$0.2411)		Demand Per Commodity Unit DT
	(\$0.2411) (\$0.2069) (\$0.4480	(\$0.2069) (\$0.2069) (\$0.2069)	Commodity Per Unit DT
	(\$0.4480)		TOTAL Per Commodity Unit DT

* SS-1 and		TOTAL	Dec-14	Nov-14	Oct-14	Sep-14	Aug-14	Jul-14	Jun-15	May-15	Apr-15	Mar-15	Feb-15	Jan-15	Month			TOTAL	Dec-14_	Nov-14	Oct-14	Sep-14	Aug-14	Jul-14	Jun-15	May-15	Apr-15	Mar-15	Feb-15	Jan-15	Month	
Discounted		3,874,338	566,846	283,124	83,884	64,322	65,695	66,823	74,106	119,647	248,618	778,416	794,657	728,199	R - 1			518,210	30,775	40,831	25,574	20,757	20,087	43,848	20,486	19,498	23,284	33,085	183,000	56,985	F.1	
Volumes a		8,153	1,053	454	241	244	258	243	275	432	685	1,647	1,410	1,211	R - 4			45,318	4,071	2,637	3,629	4,419	4,165	5,423	4,371	4,175	3,178	4,081	2,207	2,962	<u>-</u>	
re included		784,464	102,422	46,222	16,207	14,743	14,913	14,500	11,396	16,259	47,325	177,400	179,579	143,499	C - 1			7,409,908	1,008,802	506,549	209,330	178,355	177,165	178,578	204,002	277,371	516,222	1,411,396	1,466,725	1,275,413	All Other	
SS-1 and Discounted Volumes are included in T-1 Transportation.		2,742,953	338,480	176,749	108,998	99,047	96,299	97,011	118,225	141,034	219,594	453,932	491,079	402,504	C-2			7,973,436	1,043,648	550,017	238,533	203,531	201,416	227,849	228,859	301,044	542,684	1,448,561	1,651,932	1,335,361	TOTAL	
ortation .																		7,499,218	699,628	694,858	649,724	586,273	606,935	583,956	560,336	577,168	585,340	690,485	511,914	752,602	T-3	Т-1 Т-2 &
	Average	5,331,173	467,468	490,872	475,809	431,817	473,977	468,701	392,067	404,602	400,716	455,101	367,716	502,327	T-1*			15,472,654	1,743,276	1,244,875	888,258	789,804	808,351	811,805	789,195	878,212	1,128,024	2,139,046	2,163,846	2,087,962	TOTAL	
		1,611,332	169,860	143,608	129,062	117,215	98,719	81,145	137,315	137,571	143,369	180,252	98,523	174,693	T-2																	_
		556,713	62,300	60,378	44,854	37,241	34,240	34,110	30,954	34,995	41,254	55,131	45,675	75,582	T-3			1,401,233			238,533	203,531	201,416	227,849	228,859	301,044					SUMMER	
	15,769	189,229	17,175	16,750	14,515	14,515	13,114	13,114	16,072	16,072	17,021	17,021	17,058	16,802	F - 1/T-2		82%	6,572,203	1,043,648	550,017							542,684	1,448,561	1,651,932	1,335,361	WINTER	SALES
	4,337	52,049	4,333	4.333	4,333	4,357	4,310	4,573	4,270	4,270	4.270	4.333	4.333	4.333	T-3	DEMAND UNITS																ES
	28,687	344,244	30,214	26.878	26,508	26,414	26,168	26,551	29,575	29,944	30.323	30.437	30.742	30.490	C-2	NITS																
	48,314	579,767	51,722	47.961	45,356	45,285	43,592	44,238	44,162	50.287	51.615	51.791	52.134	51.625	Total																	

^{*} SS-1 and Discounted Volumes are included in T-1 Transportation . Incremental g

JANUARY 15 (\$1,540,524.14) FEBRUARY (\$2,488,154.76) MARCH (\$3,542,253.22) APRIL (\$3,634,428.48) MAY (\$3,122,309.37) JUNE (\$2,451,339.02) JULY (\$1,734,203.44) AUGUST \$0.00 SEPTEMBER \$0.00 OCTOBER \$0.00 NOVEMBER \$0.00 NOVEMBER \$0.00	BEGINNING BALANCE Demand 162-205	BEGINNING BALANCE Commodity 162-204 JANUARY 15 FEBRUARY MARCH APRIL MAY JUNE JULY S2,268,025,99 APRIL (\$2,106,512.43) MAY (\$2,272,843.64) JUNE JULY (\$1,944,176.25) JULY (\$1,649,516.17) AUGUST S0.00 OCTOBER NOVEMBER NOVEMBER \$0.00 DECEMBER \$0.00
5524.14) 154.76) 154.76) 16		55, 88 600 600 600 600 600 600 600 6
(\$2,482,706.76) (\$3,534,098.22) (\$3,624,723.48) (\$3,113,172.37) (\$2,443,802.02) (\$1,728,543.44) \$0.00 \$0.00 \$0.00 \$0.00	E.B BEFORE INTEREST	E.B BEFORE INTEREST (\$2,496,356.57) (\$2,261,574.99) (\$2,266,921.64) (\$1,938,473.25) (\$1,644,656.17) \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
(\$2,011,615.00) (\$3,011,126.00) (\$3,583,488.00) (\$3,583,056.00) (\$2,783,056.00) (\$2,089,941.00) (\$867,102.00) \$0.00 \$0.00	AVERAGE BALANCE	AVERAGE BALANCE (\$2,272,857.00) (\$2,382,044.00) (\$2,184,311.00) (\$2,186,717.00) (\$2,105,658.00) (\$1,794,416.00) (\$824,758.00) \$0.00 \$0.00 \$0.00
0.2708% 0.2708% 0.2708% 0.2708% 0.2708% 0.2708% 0.2708% 0.0000% 0.0000% 0.0000%	INTEREST RATE	INTEREST RATE 0.2708% 0.2708% 0.2708% 0.2708% 0.2708% 0.2708% 0.0000% 0.0000% 0.0000% 0.0000%
(\$5,448.00) (\$8,155.00) (\$9,705.00) (\$9,137.00) (\$7,537.00) (\$5,660.00) \$0.00 \$0.00	CURRENT MO. INT. TO RECORD	CURRENT MO. INT. TO RECORD (\$6,156.00) (\$6,451.00) (\$5,916.00) (\$5,922.00) (\$5,703.00) (\$4,860.00) \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	D Z	D R
(\$5,496.00) (\$8,232.00) (\$9,747.00) (\$9,197.00) (\$7,597.00) (\$5,704.00) \$0.00 \$0.00 \$0.00	AMOUNT RECORDED	AMOUNT RECORDED (\$5,990.00) (\$4,830.00) (\$5,412.00) (\$5,096.00) (\$5,393.00) (\$4,571.00) \$0.00 \$0.00 \$0.00 \$0.00
\$2,784.00 \$2,861.00 \$2,963.00 \$2,963.00 \$3,067.00 \$3,067.00 \$3,067.00 \$3,067.00 \$3,067.00	Current Month Journal Entry ACCUMULATED ADJUSTMENT	Current Month Journal Entry ACCUMULATED ADJUSTMENT (\$19,104.00) (\$20,725.00) (\$21,229.00) (\$22,055.00) (\$22,055.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00) (\$22,654.00)
(\$2,488,154.76) (\$3,542,253.22) (\$3,634,428.48) (\$3,122,309.37) (\$2,451,339.02) (\$1,734,203.44) \$0.00 \$0.00 \$0.00 \$0.00	E.B. INCLUDING INTEREST	E.B. INCLUDING INTEREST (\$2,502,512.57) (\$2,268,025.99) (\$2,106,512.43) (\$2,272,843.64) (\$1,944,176.25) (\$1,649,516.17) \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

JUNE (\$4,162,887.96) (\$3,471,665.78) JULY (\$3,482,003.78) (\$2,755,135.92) AUGUST (\$2,763,581.92) (\$2,031,621.75) SEPTEMBER (\$2,038,115.75) (\$1,277,967.84) OCTOBER (\$1,282,458.84) (\$750,650.56)	(\$4,162,887.96) (\$3,482,003.78) (\$3,482,003.78) (\$2,763,581.92) (EMBER (\$2,038,115.75) (\$2,038,115.75)	(\$4,162,887.96) (\$3,482,003.78) (\$2,763,581.92)	(\$4,162,887.96) ((\$3,482,003.78) ((\$4,162,887.96) ((20 007 00)	(#1,011,001.70)	(\$4 844 984 73)	APRIL (\$5,286,101.78) (\$4,831,283.73	H (\$5,066,038.13)	(\$4,252,626.22)	4 (\$2,738,884.40)	Demand 162-205 INTEREST	BALANCE	נט	DECEMBER (\$1,266,120.08) (\$2,044,873.89)	NOVEMBER (\$1,044,832.73) (\$1,262,995.08)	(\$679,490.02)	SEPTEMBER (\$1,242,551.03) (\$676,891.02	AUGUST (\$1,255,890.00) (\$1,239,172.03)		(\$497,388.48)	MAY \$859,131.01 (\$497,8	APRIL \$737,592.15 \$856,972.01	MARCH \$786,225.33 \$735,5	FEBRUARY \$716,225.06 \$784,193.33	(\$1,161,938.57)	BEGINNING BALANCE E.B BEFORE Commodity 162-204 INTEREST	
000000	00000	0000						_	_	_	_				_	_	500.73)		_	205.00)	(\$727,899.79)	\$497,877.48)	972.01	\$735,531.15	193.33	\$716,828.06		
(\$1,658,042.00) (\$1,016,555.00)	1,658,042.00)	-,007,002.00)	(00 coa 702 ca)	\$3,118,570.00)	\$3,817,277.00)	\$3,947,040.00)	1 /07 8/5 00)	\$5,058,693,00)	\$5,169,070.00)	\$4,653,031.00)	(\$3,491,028.00)	BALANCE			\$1,655,497.00)	\$1,153,914.00)	(\$860,995.00)	(\$959,721.00)	(\$1,247,531.00)	(\$991,382.00)	(\$612,644.00)	\$180,627.00	\$797,282.00	\$760,878.00	\$750,209.00	(\$222,555.00)	AVERAGE BALANCE	
0.2708%	0.00%	0 2708%	0.2708%	0.2708%	0.2/08%	0.2700%	7,802.0	0.2708%	0.2708%	0.2708%	0.2708%	RATE	INTEREST		0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	0.2708%	INTEREST RATE	
(\$4,491.00) (\$2,753.00)	(\$4,491.00)		(\$6,494.00)	(\$8,446.00)	(\$10,338.00)	(\$12,182.00)	(610,707.00)	(\$13.701.00)	(\$14,000.00)	(\$12,602.00)	(\$9,455.00)	TO RECORD	MO. INT.	CURRENT	(\$4,484.00)	(\$3,125.00)	(\$2,332.00)	(\$2,599.00)	(\$3,379.00)	(\$2,685.00)	(\$1,659.00)	\$489.00	\$2,159.00	\$2,061.00	\$2,032.00	(\$603.00)	CURRENT MO. INT. TO RECORD	
												₽															₽	
(\$2,761.00)		(\$4,429.00)	(\$6,474.00)	(\$7,546.00)	(\$10,395.00)	(\$12,238.00)	(\$10,700.00)	(\$13 756 00)	(\$14,078.00)	(\$12,637.00)	(\$9,508.00)	RECORDED	AMOUNT		(\$3,439.00)	(\$2,690.00)	(\$2,277.00)	(\$5,384.00)	\$2,550.00	(\$2,472.00)	(\$5,022.00)	\$3,595.00	\$3,352.00	\$3,044.00	\$2,094.00	\$1,410.00	AMOUNT RECORDED	
\$2,096.00	\$K,U00.UU	\$3 000 00	\$2,150.00	\$2,170.00	\$3,070.00	\$3,013.00	#2,000 000 000	\$2 957 00	\$2,902.00	\$2,824.00	\$2,789.00	ADJUSTMENT	ACCUMULATED	Current Month Journal Entry	(\$27,824.00)	(\$26,779.00)	(\$26,344.00)	(\$26,289.00)	(\$29,074.00)	(\$23,145.00)	(\$22,932.00)	(\$26,295.00)	(\$23,189.00)	(\$21,996.00)	(\$21,013.00)	(\$20,951.00)	Current Month Journal Entry ACCUMULATED ADJUSTMENT	
(\$753,403.56)	€ 1,400.01	(\$1 282 458 84)	(\$2,038,115.75)	(\$2,763,581.92)	(\$3,482,003.78)	(\$4,162,887.96)	(#1,041,001,70)	(\$4 844 984 73)	(\$5,286,101.78)	(\$5,066,038.13)	(\$4,252,626.22)	INTEREST	INCLUDING	E.B.	(\$2,049,357.89)	(\$1,266,120.08)	(\$1,044,832.73)	(\$679,490.02)	(\$1,242,551.03)	(\$1,255,890.00)	(\$729,558.79)	(\$497,388,48)	\$859,131.01	\$737,592.15	\$786,225.33	\$716,225.06	E.B. INCLUDING INTEREST	

Summary of Rates with % Change													
CHATTANOOGA GAS COMPANY	GAS TARIFF— TRA NO. 1		MUZZ	Mis Early State of St.									
Effective	October 1, 2015			Base	Rate Adjuatmen	nts Total	BILLING						
		BASE RATE	CUMULATIVE PGA/Refund Credits & Surcharges	Chattanooga Franchise Credit	Alignment and Usage Adjustment (AUA) Rider		RATE	Total PGA Factor	Billing Rate 9/01/201	Change	% Change	Total PGA Factor 9/01/2015 Ch	% ange Change
R-1 Residential	WINTER (NOV - APR) Base Use Charge/Bill	\$16.00					\$16.00	-	\$16.0	_			
General Service Rate Codes 101, 103, 121, 123	Commodify Charge/Therm	\$0.11591	0.5200	(0.0026)	(0.0070)	(0.0096)		0 51042		0.01250	2.04%	SO 49792 0.0	1250 2.51%
	SUMMER (MAY - OCT) Base Use Charge/Bill Commodity Charge/Therm	\$13 00 \$0 11591	0.5200	(0.0026)	(0 0070)	(0.0096)	\$13.00 0.62633		\$13.0 0.61383		0.0% 2.04%	\$0.49792 0.0	1250 2.51%
Non-Metered Gas Light Rate Code 601	18 Therm per Light per Month	\$0.11591	0.5200	(0.0026)	(0.0070)	(0.0096)	0 62633	0 51042	0 61383	0.01250	2 04%	\$0.49792 0.0	1250 2.51%
Air Conditioning	SUMMER (MAY - OCT)												
Rate Code 102, 122 Standby Service Demand Charge	Over 50 Therms Rate Per Therm of Input per Month	\$0.03948 \$0.55	0.3345	0.0026)	0.0070)	0.0096)	1 30158	0.32488		0.01221)	-3.24% 8.76%	SO 33709 (0.0 SO 64673 0.1	
R-4	WINTER (NOV - APR)	30 33	07310	0 0000	0.0000		130130	0.73130	1.19073	0.10483	8.70%	30 04073 0 1	0403 10.2179
Multi-Family Housing Service Rate Code 367	Base Use Charge/Unit Commodity Charge/Therm SUMMER (MAY - OCT)	\$6 00 \$0.21768	0 5200	(0 0026)	0.0000	(0.0026)	\$6 00 0.73510		\$6.00 0.72260		0.00% 1.73%	\$0 50492 0 0	1250 2 48%
	Base Use Charge/Bill Commodity Charge/Therm	\$6 00 \$0 19350	0.5200	(0.0026)	0.0000	(0 0026)	\$6 00 0 71092		\$6.00 0.69842		0.00% 1.79%	\$0 50492 0 0	1250 2.48%
Air Conditioning Rate Code 365	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.03948	0 3345	(0 0026)	0 0000	(0.0026)	0 37136	0 33188	0.38357	(0.01221)	-3 18%	S0 34409 (0 0	1221) -3 55%
Standby Service Demand Charge	Rate Per Therm of Input per Month	\$0.55	0.7516	0.0000	0.0000	0 0000	1 30158	0.75158	1 19673	0 10485	8.76%	\$0.64673 0.1	0485 16.21%
C-1 Commercial & Industrial General Service Rate Codes	WINTER (NOV - APR) Base Use Charge/Bill Flat Rate / Therms	\$29 00 \$0.18581	0 5200	(0.0026)	0 0083	0 0057	\$29.00 0.71153	0.52572	\$29 00 0 69903		0.00% 1.79%	\$0.51322 0.0	1250 2 44%
311, 313, 371, 511,513,571	SUMMER (MAY - OCT) Base Use Charge/Bill Flat Rate / Therms	\$25 00 \$0.14589	0.5200	(0.0026)	0 0083	0.0057	\$25 00 0 67161	0 52572	\$25.00 0.65911	SO 00 0 01250	0 00%	S0 51322 0 0	1250 2 44%
Non-Metered Gas Light Rate Code 602 (C-1 & C-2)	WINTER (NOV - APR) 18 Therm per Light per Month	SO 18581	0.5200	(0.0026)	0.0083	0 0057	0.71153	0 52572	0 69903	0.01250	1.79%	\$0.51322 0.0	1250 2 44%
	SUMMER (MAY - OCT)												
ir Conditioning	18 Therm per Light per Month SUMMER (MAY - OCT)	\$0 14589	0 5200	(0.0026)	0.0083		0.67161			0 01250	1.90%	\$0.51322 0.0	
Rate C 312, 348, 548, 512	Flat Rate / Therm	\$0.03968	0 3345	(0.0026)	0.0083	0.0057	0.37986	0 34018	0 39207	(0.01221)	-3.11%	S0 35239 (0.0°	-3 46%
tandby Service lemand Charge	Rate Per Therms of Input per Month	\$0.55	0.7516	0 0000	0 0000	0.0000	1 30158	0.75158	1 19673	0.10485	8.76%	\$0.64673 0.11	16.21%
C-2 Medium Commercial	WINTER (NOV - APR)												
And Industrial General Service	Base Use Charge/Bill First 3,000 Therms	\$75 00 \$0 18744	0.3398	(0.0026)	0 0000	(0.0026)	\$75.00 0.52465	0.33721	\$75.00 0.53686	\$0.00 (0.01221)	0.00%	\$0.34942 (0.0)	221) -3.49%
Rate Code 347, 547	Next 2,000 Therms Next 10,000 Therms	SO 17109 SO 16666	0.3398	(0.0026)	0 0000	(0.0026)	0 50830	0.33721	0 52051 0 51608	(0.01221)	-2.35% -2.37%	\$0.34942 (0.0° \$0.34942 (0.0°	-3.49%
	Over 15,000 Therms	\$0 08623	0 3398	(0.0026)	0 0000		0.42344		0 43565	(0.01221)	-2.80%	\$0 34942 (0.0°	
	SUMMER (MAY - OCT) Base Use Charge/Bill	\$75.00					\$75 00		\$75.00	SO 00	0.00%		
	First 3,000 Therms Next 2,000 Therms	S0.14717 S0.11683	0 3398 0 3398	(0.0026) (0.0026)	0.0000	(0.0026) (0.0026)	0.48438	0.33721	0.49659 0.46625	(0.01221)	-2.46% -2.62%	\$0.34942 (0.0° \$0.34942 (0.0°	
	Next 10,000 Therms Over 15,000 Therms	\$0 10892	0.3398	(0.0026)	0.0000	(0.0026)	0 44613	0 33721	0.45834	(0.01221)	-2 66%	\$0.34942 (0.0	221) -3.49%
ir Conditioning	Over 15,000 Therms SUMMER (MAY - OCT)	\$0 08623	0 3398	(0.0026)	0.0000	(0.0026)	0 42344	0.33/21	0.43565	(0.01221)	-2 80%	S0 34942 (0 0°	221) -3 49%
errand Charge	Flat Rate / Therm Rate per Unit of Billing Demand	\$ 0.03968	0 3345	(0.0026)	0.0000		0 37156			(0.01221)	-3.18%	\$0.34409 (0.01	
	Per Dth	\$5.50	7 5158	0.0000	0 0000	0 0000	13 0158	7 51580	11.96730	1 04850	8 76%	\$6 46730 1 04	1850 16 21%
-1 arge Volume	Base Use Charge Demand Charge / Demand Unit	\$300 00 \$5 50	7.5158	0 0000	0 0000	0 0000	\$300.00 13.0158	7.5158	\$300 00 11 9673	\$0.00 1.04850	0.00% 8.76%	\$6,46730 1.04	1850 16.21%
Firm Service	Commodity Charge / Dth First 1,500 Dths	\$0.8064	3 3976	(0.0258)	0 0000	(0.0258)	4.1782	3 37180	4 3003	(0 1221)	-2.84%	\$3 49390 (0 12	210) -3.49%
	Next 2,500 Dths Next 11,000 Dths	\$0.6891 \$0.3908	3 3976 3 3976	(0.0258) (0.0258)	0 0000	(0.0258) (0.0258)	4 0609 3 7626	3 37180 3 37180	4 1830 3 8847	(0.1221) (0.1221)	-2.92% -3.14%	\$3 49390 (0 12 \$3 49390 (0 12	210) -3.49% 210) -3.49%
	Over 15,000 Dths	\$0.2402	3 3976	(0.0258)	0 0000	(0.0258)		3 37180	3 7341	(0.1221)	-3 27%	\$3 49390 (0 12	210) -3 49%
-1 nterruptible Service	Base Use Charge Commodity Charge/Dth	\$300 00					\$300.00		\$300 00		0.00%		
	First 1,500 Dths Next 2,500 Dths	\$0.8064 \$0.6891	3 3448 3 3448	(0.0258) (0.0258)	0.0000	(0.0258) (0.0258)	4 1254 4 0081	3 31900 3 31900	4 2475 4 1302	(0.1221) (0.1221)	-2.87% -2.96%	\$3.44110 (0.12 \$3.44110 (0.12	210) -3.55%
	Next 11,000 Dths Over 15,000 Dths	\$0.3908 \$0.2402	3.3448 3.3448	(0.0258) (0.0258)	0 0000	(0.0258) (0.0258)	3 7098 3 5592	3 31900 3 31900	3 8319 3 6813	(0.1221) (0.1221)	-3.19% -3.32%	\$3.44110 (0.12 \$3.44110 (0.12	
1 terminible Transportation	Customer Charge Transportation Charge/Dth	\$300 00					\$300 00		\$300.00	\$0.00	0.00%		
erruptible Transportation rvice	Transportation Charge/Dth First 1,500 Dths	\$0.8064	0.0000	(0.0258)	0 0000	(0.0258)	0 7806	(0.0258)	0.7806		0.00%	(0.0258) 0.00	
	Next 2,500 Dths Next 11,000 Dths	SO 6891 SO 3908	0 0000	(0.0258)	0.0000	(0.0258)	0.6633	(0.0258)	0.6633 0.3650	-	0.00%	(0.0258) 0.00 (0.0258) 0.00	0.00%
	Over 15,000 Dths	\$0.2402	0 0000	(0.0258)	0 0000	(0.0258)	0 2144	(0.0258)	0 2144		0.00%	(0.0258) 0.00	000 000%
······································	System Capacity Charge/Dth Customer Charge	\$1.35	0 0000	0.0000	0 0000	0 0000	1 3500 S300 00	0 0000	\$1.35 \$300.00	50.00	0.00%		
2 terruptible Transportation ervice with Firm Backup	Demand Charge/Demand Unit Transportation Charge/Dth	\$5.50	7 5158	0.0000	0 0000	0 0000	13 0158	7.5158	11 9673	1 04850	8 76%	\$6 46730 1 04	850 16.21%
пат пат овскор	First 1,500 Dths Next 2,500 Dths	\$0.8064 \$0.6891	0 0000	(0.0258)	0 0000	(0.0258) (0.0258)	0.7806 0.6633	(0 0258) (0 0258)	0 7806 0 6633		0.00%	(0 0258) 0 00 (0 0258) 0 00	
	Next 2,500 Dths Next 11,000 Dths Over 15,000 Dths	\$0.6891 \$0.3908 \$0.2402	0 0000	(0.0258) (0.0258) (0.0258)	0.0000	(0 0258) (0 0258) (0 0258)	0 6633 0 3650 0 2144	(0 0258) (0 0258) (0 0258)	0 5633 0 3650 0 2144		0.00%	(0.0258) 0.00 (0.0258) 0.00 (0.0258) 0.00	000 0.00%
-3 ow Volume Transport	WINTER (NOV - APR) Base Use Charge/Bill	\$75.00					\$75 00		\$75.00	SO 00	0.00%		
Seneral Service	First 3.000 Therms Next 2,000 Therms	S0 18744 S0 17109	0.0000	(0.0026)	0 0000	(0.0026) (0.0026)	0 18486	(0.0026)	0 1849 0 1685	\$0.00	0.0000	(0.0026) 0.0 (0.0026) 0.00	
	Next 10,000 Therms Over 15,000 Therms	SO 16666 SO 08623	0 0000 0 0000	(0.0026) (0.0026)		(0 0026) (0 0026)		(0 0026) (0 0026)	0.1641 0.0837	-	0.00%	(0.0026) 0.00 (0.0026) 0.00	000 0 00%
	SUMMER (MAY - OCT)												
	Base Use Charge/Bill First 3,000 Therms	\$75.00 \$0.14717	0 0000	(0.0026)	0.0000	(0.0026)	\$75 00 0.14459	(0.0026)	\$75.00 0.1446	\$0.00	0.00%	(0.0026) 0.00	000 0 00%
	Next 2,000 Therms Next 10,000 Therms	S0 11683 S0 10892	0 0000	(0.0026)	0 0000	(0.0026)	0 11425	(0.0026)	0 1143 0 1063	-	0.00%	(0.0026) 0.00 (0.0026) 0.00	0.00%
	Over 15,000 Therms	50 08623	0.0000	(0 0026)	0 0000	(0.0026)		(0 0026)	0 0837		0.00%	(0.0026) 0.00	
	Rate per Unit of Billing Demand Per Dth	\$5.50	7 5158	0.0000	0 0000	0 0000	13 0158	7 5158	\$11.9673	1 04850	8 76%	\$6.46730 1.04	850 16 21%

		BASE	Chattanooga Franchise	Alignement and Usage Rider	Adjusted Non-Gas					Total Refunds and	Total Gas PGA+Total Refunds and	Total Billed Rate = Adjusted Non-Gas Rate + Total Gas
R-1 Residential General Service Rate Codes 101, 103, 121, 123	WINTER (NOV - APR) Base Use Charge/Bill Commodity Charge/Therm	\$ 16.00 ######	Adjustment (0.0026)	(0.0070)	\$ 16.00 0.10631	0.5	710	(0.0448)	(0.0062)	Adjustments (0.0510)	Adjustments 0.5200	\$ 16.00 0.62633
101, 103, 121, 123	SUMMER (MAY - OCT) Base Use Charqe/Bill Commodity Charqe/Therm	\$ 13.00 ######	(0.0026)	(0.0070)	\$ 13.00 0.10631	0.5	710	(0.0448)	(0.0062)	(0.0510)	0.5200	\$ 13.00 0.62633
Non-Metered Gas Light Rate Code 601	18 Therm per Light per Month	******	(0.0026)	(0.0070)	0.10631	0.5	710	(0.0448)	(0.0062)	(0.0510)	0.5200	0.62633
Air Conditioning Rate Code 102, 122	SUMMER (MAY - OCT) Over 50 Therms	*******	(0.0026)	(0.0070)	0.02988	0.3	552	(0.0207)		(0.0207)	0.3345	0.36436
Standby Service Demand Charge	Rate Per Therm of Input per Month	\$ 0.55			0.55000	0.9		(0.1040)	(0.0504)	(0.1545)	0.7516	1.30158
R-4 Multi-Family Housing Service	WINTER (NOV - APR) Base Use Charge/Unit Commodity Charge/Therm	\$ 6.00	(0.0026)		\$ 6.00 0.21508	0.5		(0.0448)	(0.0062)	(0.0510)	0.5200	\$ 6.00 0.73510
Rate Code 367	SUMMER (MAY - OCT) Base Use Charqe/Bill Commodity Charqe/Therm	\$ 6.00	(0.0026)		\$ 6.00 0.19090	0.5	710	(0.0448)	(0.0062)	(0.0510)	0.5200	\$ 6.00 0.71092
Air Conditioning Rate Code 365	SUMMER (MAY - OCT) Flat Rate / Therm	*******	(0.0026)		0.03688	0.3	552	(0.0207)	0.0000	(0.0207)	0.3345	0.37136
Standby Service Demand Charge	Rate Per Therm of Input per Month	\$ 0.55			\$ 0.55	0.9	060	(0.2089)	(0.0504)	(0.2593)	0.6467	1.19673
C-1 Commercial & Industrial General Service Rate Codes 311, 313, 371, 511, 513,571	WINTER (NOV - APR) Base Use Charqe/Bill Flat Rate / Therms	\$ 29.00	(0.0026)	0.0083	\$ 29.00 0.19151	0.5	710	(0.0448)	(0.0062)	(0.0510)	0.5200	\$ 29.00 0.71153
	SUMMER (MAY - OCT) Base Use Charqe/Bill Flat Rate / Therms	\$ 25.00 ######	(0.0026)	0.0083	\$ 25.00 0.15159	0.57	710	(0.0448)	(0.0062)	(0.0510)	0.5200	\$ 25.00 0.67161
Non-Metered Gas Light Rate Code 602 (C-1 & C-2)	WINTER (NOV - APR) 18 Therm per Light per Month	******	(0.0026)	0.0083	0.19151	0.57	710	(0.0448)	(0.0062)	(0.0510)	0.5200	0.71153
	SUMMER (MAY - OCT) 18 Therm per Light per Month	******	(0.0026)	0.0083	0.15159	0.57	710	(0.0448)	(0.0062)	(0.0510)	0.5200	0.67161
Air Conditioning Rate C 312, 348, 548, 512	SUMMER (MAY - OCT) Flat Rate / Therm	******	(0.0026)	0.0083	0.04538	0.35	552	(0.0207)	0.0000	(0.0207)	0.3345	0.37986
Standby Service Demand Charge	Rate Per Therms of Input per Month	\$ 0.5500			\$0.55000	0.90	060	(0.2089)	(0.0504)	(0.2593)	0.6467	1.19673
C-2 Medium Commercial And Industrial General Service Rate Code 347, 547	WINTER (NOV - APR) Base Use Charqe/Bill First 3.000 Therms Next 2.000 Therms Next 10.000 Therms Over 15.000 Therms	75.00 ###### ###### ######	(0.0026) (0.0026) (0.0026) (0.0026)		\$ 75.000 0.18484 0.16849 0.16406 0.08363	0.36 0.36 0.36	05 05	(0.0207) (0.0207) (0.0207) (0.0207)	0.0000 0.0000 0.0000 0.0000	(0.0207) (0.0207) (0.0207) (0.0207)	0.3398 0.3398 0.3398 0.3398	\$ 75.00 0.52465 0.50830 0.50387 0.42344
	SUMMER (MAY - OCT) Base Use Charge/Bill First 3.000 Therms Next 2.000 Therms Next 10.000 Therms Over 15.000 Therms	\$ 75.00 ###### ###### ######	(0.0026) (0.0026) (0.0026) (0.0026)		\$ 75.000 0.14457 0.11423 0.10632 0.08363	0.36 0.36 0.36	05 05	(0.0207) (0.0207) (0.0207) (0.0207)	0.0000 0.0000 0.0000 0.0000	(0.0207) (0.0207) (0.0207) (0.0207)	0.3398 0.3398 0.3398 0.3398	\$ 75.00 0.48438 0.45404 0.44613 0.42344
Air Conditioning	SUMMER (MAY - OCT) Flat Rate / Therm	******	(0.0026)		0.03708	0.35	52	(0.0207)	0.0000	(0.0207)	0.3345	0.37156
Demand Charge	Rate per Unit of Billing Demand Per Dth	\$ 5.50			5,50000	9.06	604	(1.0403)	(0.5043)	(1.5446)	7.5158	13.01580
F-1 Large Volume Firm Service	Base Use Charge Demand Charge / Demand Unit Commodity Charge / Dth First 1,500 Dths Next 2,500 Dths Next 11,000 Dths Over 15,000 Dths	\$ 300.00 \$ 5.50 \$ 0.8064 \$ 0.6891 \$ 0.3908 \$ 0.2402	(0.0258) (0.0258) (0.0258) (0.0258)		\$ 300.00 \$ 5.50 0.78060 0.66330 0.36500 0.21440	9.06 3.60 3.60 3.60 3.60	145 145 145	(2.0888) (0.2069) (0.2069) (0.2069) (0.2069)	(0.5043) 0.0000 0.0000 0.0000 0.0000	(2.5931) (0.2069) (0.2069) (0.2069) (0.2069)	6.4673 3.3976 3.3976 3.3976 3.3976	\$ 300.00 \$11.9673 4.17820 4.06090 3.76260 3.61200
I-1 Interruptible Service	Base Use Charge Commodity Charge/Dth First 1.500 Dths Next 2.500 Dths Next 11,000 Dths Over 15,000 Dths	\$ 300.00 \$ 0.8064 \$ 0.6891 \$ 0.3908 \$ 0.2402	(0.0258) (0.0258) (0.0258) (0.0258)		\$ 300.00 0.78060 0.66330 0.36500 0.21440	3.55 3.55 3.55 3.55	17 17	(0.2069) (0.2069) (0.2069) (0.2069)	0.0000 0.0000 0.0000 0.0000	(0.2069) (0.2069) (0.2069) (0.2069)	3.3448 3.3448 3.3448 3.3448	\$ 300.00 4.12540 4.00810 3.70980 3.55920
T-1 Interruptible Transportation Service S - S -	Customer Charge Transportation Charge/Dth First 1.500 Dths Next 2.500 Dths Next 11.000 Dths	\$ 300.00 \$ 0.8064 \$ 0.6891 \$ 0.3908 \$ 0.2402	(0.0258) (0.0258) (0.0258)		0.78060 0.66330 0.36500	0.00 0.00 0.00	00 00 00	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.78060 0.66330 0.36500
s .	Over 15,000 Dths System Capacity Charge/Dth	\$ 1.3500	(0.0258)		0.21440	0.00		0.0000	0.0000	0.0000	0.0000	0.21440 1.35000
T-2 Interruptible Transportation	Customer Charge Demand Charge/Demand Unit	\$ 300.00 \$ 5.5000			\$ 300.00 5.50000	9.06	04	(1.0403)	(0.5043)	(1.5446)	7.5158	\$ 300.00 13.01580
Service with Firm Backup	Transportation Charge/Dth First 1,500 Dths Next 2,500 Dths Next 11,000 Dths Over 15,000 Dths	\$ 0.8064 \$ 0.6891 \$ 0.3908 \$ 0.2402	(0.0258) (0.0258) (0.0258) (0.0258)		0.78060 0.66330 0.36500 0.21440	0.00 0.00 0.00 0.00	00	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.78060 0.66330 0.36500 0.21440
T-3 Low Volume Transport General Service	WINTER (NOV - APR) Base Use Charae/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$ 75.00 ###### ###### ######	(0.0026) (0.0026) (0.0026) (0.0026)		\$ 75.00 0.18486 0.16851 0.16408 0.08365	0.00 0.00 0.00 0.00	00	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000 0.0000	\$ 75.00 0.18486 0.16851 0.16408 0.08365
	SUMMER (MAY - OCT) Base Use Charqe/Bill First 3.000 Therms Next 2.000 Therms Next 10.000 Therms Over 15.000 Therms	\$ 75.00 ******* ******* *******	(0.0026) (0.0026) (0.0026) (0.0026)		\$ 75.00 0.14459 0.11425 0.10634 0.08365	0.00 0.00 0.00 0.00	00	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000	0.0000 0.0000 0.0000 0.0000 0.0000	\$ 75.00 0.14459 0.11425 0.10634 0.08365
Demand Charge	Rate per Unit of Billing Demand Per Dth	\$ 5.50			5.50000	9.06	04	(1 0403)	(0.5043)	(1.5446)	7.5158	13.01580

Effective:	MPANY GAS TARIFF— TRA NO. 1 October 1, 2015		4				AND SURCHARG			BASE RA	TE SURCHA	RGES	
				PGA		IMCR		ACA	CUMULATIV E		Alignment	Total Franchise	
		BASE	D1	0	2017				PGA/Refund Credits &	Chattanooga Franchise	and Usage Adjustment	Credit and AUA	BILLING
R-1 Residential General Service Rate Codes 101, 103, 121, 123	WINTER (NOV - APR) Base Use Charqe/Bill Commodity Charqe/Therm	\$16.00 \$0.11591		\$0.36045		(0.00620)		Commodity (0.02069)	Surcharges \$0.52002	(0.00260)	(AUA)	(0.0096)	\$16.0 \$0.6263
	SUMMER (MAY - OCT) Base Use Charqe/Bill Commodity Charqe/Therm	\$13.00 \$0.11591	\$0.21057	\$0.36045	\$0.57102	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	(0.0070)	(0.0096)	\$13.0 \$0.6263
Residential Non-Metered Gas Light Rate Code 601	18 Therm per Light per Month	\$0.11591	\$0.21057	\$0.36045	\$0.57102	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	(0.0070)	(0.0096)	\$0.6263
Air Conditioning Rate Code 102, 122 Standby Service	SUMMER (MAY - OCT) Over 50 Therms	\$0.03948		\$0.35517	\$0.35517	0.00000		(0.02069)	\$0.33448	(0.00260)	(0.0070)	(0.0096)	\$0.3643
Demand Charge	Rate Per Therm of Input per Month	\$0.55	\$0.90604		\$0.90604	(0.05043)	(0.10403)		\$0.7516			0.0000	\$1.3015
R-4 Multi-Family Housing Service Rate Code 367	WINTER (NOV - APR) Base Use Charge/Unit Commodity Charge/Therm	\$6.00 \$0.21768	\$0.21057	\$0.36045	\$0.57102	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	0.0000	(0.00260)	\$6.0 \$0.7351
	SUMMER (MAY - OCT) Base Use Charge/Bill Commodity Charge/Therm	\$6.00 \$0.19350	\$0.21057	\$0.36045	\$0.57102	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	0.0000	(0.0026)	\$6.0 \$0.7109
Air Conditioning Rate Code 365	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.03948		\$0.35517	\$0.35517	0.00000		(0.02069)	\$0.33448	(0.00260)	0.0000	(0.0026)	\$0.3713
Standby Service Demand Charge	Rate Per Therm of Input per Month	\$0.55	\$0.90604		\$0.90604	(0.05043)	(0.10403)		\$0.7516			0.0000	\$1.301
C-1 Commercial & Industrial General Service Rate Codes 111, 313, 371, 511,	WINTER (NOV - APR) Base Use Charge/Bill Flat Rate / Therms	\$29.00 \$0.18581	\$0.2106	\$0.36045	\$0.5710	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	0.0083	0.0057	\$29.0 \$0.7115
	SUMMER (MAY - OCT) Base Use Charge/Bill Flat Rate / Therms	\$25.00 \$0.14589	\$0.2106	\$0.36045	\$0.5710	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	0.0083	0.0057	\$25.0 \$0.6716
Non-Metered Gas Light Rate Code 602 (C-1 & C-2)	WINTER (NOV - APR) 18 Therm per Light per Month	\$0.18581	\$0.2106	\$0.36045	\$0.57102	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	0.0083	0.0057	\$0.7115
	SUMMER (MAY - OCT) 18 Therm per Light per Month	\$0.14589	\$0.2106	\$0.3605	\$0.57102	(0.00620)	(0.02411)	(0.02069)	\$0.5200	(0.00260)	0.0083	0.0057	\$0.6716
ir Conditioning ate C 312, 348, 548, 512	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.03968		\$0.35517	\$0.35517	0.00000		(0.02069)	\$0.3345	(0.00260)	0.0083	0.0057	\$0.3798
tandby Service emand Charge	Rate Per Therms of Input per Month	\$0.55	\$0.9060		\$0.9060	(0.05043)	(0.10403)		\$0.7516			0.0000	\$1.3015
:-2 tedium Commercial and Industrial General ervice ate Code 347, 547	WINTER (NOV - APR) Base Use Charqe/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$75.00 \$0.18744 \$0.17109 \$0.16666 \$0.08623		\$0.36045 \$0.36045 \$0.36045 \$0.36045	\$0.36050 \$0.36050 \$0.36050 \$0.36050			(0.02069) (0.02069) (0.02069) (0.02069)	\$0.33981 \$0.3398 \$0.3398 \$0.3398	(0.0026) (0.0026) (0.0026) (0.0026)	0.0000 0.0000 0.0000 0.0000	(0.0026) (0.0026) (0.0026) (0.0026)	\$75.00 \$0.5246 \$0.5083 \$0.5038 \$0.4234
	SUMMER (MAY - OCT) Base Use Charqe/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$75.00 \$0.14717 \$0.11683 \$0.10892 \$0.08623		\$0.36045 \$0.360450 \$0.36045 \$0.36045	\$0.3605 \$0.36050 \$0.3605 \$0.3605			(0.02069) (0.02069) (0.02069) (0.02069)	\$0.33981 \$0.3398 \$0.3398 \$0.3398	(0.0026) (0.0026) (0.0026) (0.0026)	0.0000 0.0000 0.0000 0.0000	(0.0026) (0.0026) (0.0026) (0.0026)	\$75.0 \$0.4843 \$0.4540 \$0.4461 \$0.4234
Air Conditioning	SUMMER (MAY - OCT) Flat Rate / Therm	\$0.03968		0.35517	\$0.3552			(0.02069)	\$0.3345	(0.0026)	0.0000	(0.0026)	\$0.3715
lemand Charge	Rate per Unit of Billing Demand Per Dth	\$5.50	\$9.0604		\$9.0604	(0.5043)	(1.0403)		\$7.5158	(0.0000	\$13.015
-1 arge Volume	Base Use Charge Demand Charge / Demand Unit	\$300.00 \$5.50	\$9.06		\$9.0604	(0.5043)	(1.0403)		\$7.5158	***************************************	0.0000	0.0000	\$300.0
irm Service	Commodity Charge / Dth First 1,500 Dths Next 2,500 Dths Next 11,000 Dths Over 15,000 Dths	\$0.8064 \$0.6891 \$0.3908 \$0.2402	\$5.00	\$3.6045 \$3.6045 \$3.6045 \$3.6045	\$3.6045 \$3.6045 \$3.6045 \$3.6045	(0.0040)	(1.0-00)	(0.20690) (0.20690) (0.20690) (0.20690)	\$3.3976 \$3.3976 \$3.3976 \$3.3976	(0.0258) (0.0258) (0.0258) (0.0258)	0.0000 0.0000 0.0000 0.0000	(0.0258) (0.0258) (0.0258) (0.0258)	\$4.178; \$4.060; \$3.7626 \$3.6126
1 Iterruptible Service	Base Use Charge Commodity Charge/Dth First 1,500 Dths Next 2,500 Dths Next 11,000 Dths Over 15,000 Dths	\$300.00 \$0.8064 \$0.6891 \$0.3908 \$0.2402		\$3.5517 \$3.5517 \$3.5517 \$3.5517	\$3.5517 \$3.5517 \$3.5517 \$3.5517			(0.20690) (0.20690) (0.20690) (0.20690)	\$3.3448 \$3.3448 \$3.3448 \$3.3448	(0.0258) (0.0258) (0.0258) (0.0258)	0.0000 0.0000 0.0000 0.0000	(0.0258) (0.0258) (0.0258) (0.0258)	\$300.00 \$4.1254 \$4.008 \$3.7098 \$3.5592
-1 lerruptible Transportation ervice	Customer Charge Transportation Charge/Dth First 1,500 Dths Next 2,500 Dths Next 11,000 Dths Over 15,000 Dths	\$300.00 \$0.8064 \$0.6891 \$0.3908 \$0.2402							\$0.0000 \$0.0000 \$0.0000 \$0.0000	(0.0258) (0.0258) (0.0258) (0.0258)	0.0000 0.0000 0.0000 0.0000	(0.0258) (0.0258) (0.0258) (0.0258)	\$300.00 \$0.7806 \$0.6633 \$0.3650
	System Capacity Charge/Dth	\$1.3500							\$0.0000	(0.0200)	0.0000	0.0000	\$1.350
2 terruptible Transportation ervice with Firm Backup	Customer Charge/Demand Unit Transportation Charge/Dth First 1,500 Dths Next 2,500 Dths Next 11,000 Dths Over 15,000 Dths	\$300.00 \$5.50 \$0.8064 \$0.6891 \$0.3908 \$0.2402	\$9.06		\$9.0604	(0.5043)	(1.0403)		\$7.5158 \$0.0000 \$0.0000 \$0.0000	(0.0258) (0.0258) (0.0258)	0.0000 0.0000 0.0000 0.0000	0.0000 (0.0258) (0.0258) (0.0258)	\$300.00 \$13.0158 \$0.7806 \$0.6633 \$0.3650
3 w Volume Transport eneral Service	WINTER (NOV - APR) Base Use Charqe/Bill First 3.000 Therms Next 2.000 Therms Next 10.000 Therms Over 15.000 Therms	\$75.00 \$0.18744 \$0.17109 \$0.16666 \$0.08623							\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000	(0.00258) (0.00258) (0.00258) (0.00258) (0.00258)	0.0000	(0.0258) (0.00258) (0.00258) (0.00258) (0.00258)	\$75.00 \$0.18486 \$0.16851 \$0.16408 \$0.08365
	SUMMER (MAY - OCT) Base Use Charqe/Bill First 3,000 Therms Next 2,000 Therms Next 10,000 Therms Over 15,000 Therms	\$75.00 \$0.14717 \$0.11683 \$0.10892 \$0.08623							\$0.0000 \$0.0000 \$0.0000 \$0.0000	(0.00258) (0.00258) (0.00258) (0.00258)	0.0000 0.0000 0.0000	(0.00258) (0.00258) (0.00258) (0.00258)	\$75.00 \$0.1445 \$0.11425 \$0.10634 \$0.08365
	Rate per Unit of Billing Demand Per Oth		\$9.06040		\$9.0604	(0.5043)	14 0402						
		\$5.50	φ υ .υ6040		\$9.0604	(U.5043)	(1.0403)		\$7.5158		0.0000	0.0000	\$13.0158