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Archie R. Hickerson

Director-Rates and Tariff Administration

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September 25, 2018

Chairman Robin Morrison Tennessee Public Utility Commission C/o Sharla Dillon, Docket Room 460 James Robertson Parkway Nashville, TN 37243-0505

Docket No. 18-00103

Re:

Chattanooga Gas Company Annual Report of Actual Cost of Gas Purchased and Applicable Indices for the twelve months ended June 30, 2018

Dear Chairman Morrison,

Pursuant to the provisions of the Performance Based Ratemaking Mechanism (PBRM) approved by the Commission's January 8, 2002 Order in Docket 01-00619, Chattanooga Gas Company (CGC) is filing an original and three copies of the report of actual gas cost and the applicable index cost for each month of the plan year ended June 30, 2018 (Attachment A). As shown on Attachment A, the commodity cost of gas purchased by CGC during the plan year was approximately 0.17% below the index cost and therefore was in compliance the CGC's tariff provision that provides that if the total commodity gas cost for the plan year does not exceed the total benchmark amount by one percentage point (1%), CGC's gas cost will be deemed prudent and the audit required by Tennessee Public Utility Commission Rule 1220-4-7-. 05 is waived.

In its June 2017 report on the Review of Chattanooga Gas Company Performance Based Ratemaking Mechanism Transactions and Activities prepared in compliance with the Commission's Orders dated October 13, 2009 in Docket 07-00224 and dated May 25, 2017 in Docket 16-00098, Exeter Associates recommended that the Nora Lateral purchases be excluded from the PBRM, and that CGC be required to report to the Commission its efforts to reduce the costs associated with the Nora Lateral monthly baseload purchases. Consistent with the recommendation, CGC compared the actual cost excluding the Nora purchases with the applicable index cost for each month. During the plan year period ended June 30, 2018, CGC did not depend on monthly base load purchased at Nora but did purchase gas at Nora on two days during the reporting period. (December 27 & 28, 2017.) Those purchases exceeded the applicable benchmark by 1.83%. When these purchases were included with the other purchases for the reporting period, the cost of the total purchases remained 0.16% below the total benchmark and remained in compliance with the tariff provision.

For the Commission's convenience, spreadsheets showing the volumes of gas, the indices, and the purchase prices for each month and each day are provided as Attachments B & C respectively. CGC considers the detailed information on Attachments B & C to be confidential and proprietary. As a result these Attachments are being filed under seal.

Copies of this filing and the underlying accounting documents needed for audit are being provided to the Staff in both hard copy and electronic format.

Should there be any questions, I will be pleased to discuss this filing in further detail. I can be reached at 404 584 4570.

Sincerely,

Archie R. Hickerson, CPA, CGMA

Director-Rates and Tariff Administration



ATTACHMENT A

Chattanooga Gas Company PBR Filing For ACA Year Ended June 30, 2018 Summary Sheet Gas Cost Over (Under) Benchmark

	Tenn/Zone 0	(Gas Daily)	(\$0.11)	\$0.00	\$0.00	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$0.17)	(\$0.27)	0.0000%
	SONAT	(Gas Daily)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$18.46)	(\$30.27)	\$0.00	\$0.01	\$0.01	\$0.00	\$0.00	(\$48.73)	-0.0019%
	Tenn/Z1	(FOM-City Gate)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	%000000
	Tenn/Z1 &Z0	(FOM-Storage)	(\$6,973.39)	(\$6,867.18)	(\$6,645.66)	(\$3,337.41)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$2,602.91)	\$0.00	\$0.00	(\$26,426.54)	-0.8298%
	SONAT	(FOM-Storage)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.0000%
	Tran Z5 South Del.	(FOM-Nora)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	%000000
	Tenn/800leg T	(FOM)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.0000%
	Tenn/500leg	(FOM)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	%000000
*	Tenn/Z0	(FOM)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.0000%
	SONAT	(FOM)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.0000%
	Month		Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18		
																% Bench

Excluding NORA Purchases

\$1,294,267.51 \$1,294,267.78 (\$0.27) 0.0000%

\$2,557,227.44 \$2,557,276.17 (\$48.73)

\$0.00

\$5,465,469.57 \$5,491,896.11 (\$26,426.54)

\$0.00

\$0.00

\$0.00 \$801,301.07 \$0.00 \$801,301.07 \$0.00 \$0.00

\$3,246,654.78 \$3,246,654.78 \$0.00

\$981,740.84 \$981,740.84 \$0.00

Total CGC Purchase Gas Cost Total Benchmark Purchase Gas Cost Purchase Exceed Benchmark by

-0.0019%									
0.0000%		Total with NORA	\$26,323,684.33			1000000	\$26,365,830.57	(42,146.24)	
-0.4812%		Total Excluding NORA Total with NORA	\$26,194,025.53			20, 101, 000, 000	\$26,238,505.02	•	
0.0000%		H.							
%0000		S64,829.40	129,658.80		Total \$54,222.27	\$73,103.28	\$127,325.55	2,333.25 1.83%	\$10,5800 \$0,2402 \$0,0013 \$0,0013 \$10,8228
0.0000%		Price \$12.94	\$12.94 \$		Price \$10.8228	14.5915	\$12.70714	4	Day 27
0.0000%		Volume Dth 5,010	10,020		Volume Dth 5,010	5,010	020,01		FERC Adjusted to N RC GDD price Da
%0000%		12/27/17	1	purchases	71/2/21	12/28/17		ımark \$ ımark %	Delivered - Inside F Delivered - Inside FEF 2.22% modity Surcharge
0.0000%	NORA Purchases	Purchases		Benchmark for NORA purchases				Purchase Exceed Benchmark \$ Purchase Exceed Benchmark %	DECEMBER 2017 Transco Zone 5 South Delivered - Inside FERC Adjusted to NORA Transco Zone 5 South Delivered - Inside FERC GDD price Day 27 Plus: ETNG Full (1: 222% Plus: ETNG Full CT-A Commodity Plus: GTA Volumeric Surcharge TOTAL
% of Benchmark									

\$14.2650 \$0.3239 \$0.0013 \$0.0013 \$14.5915

Transco Zone 5 South Delivered - Inside FERC Adjusted to NORA Transco Zone 5 South Delivered - Inside FERC GDD price Day 28 Plus; ETING Fuel (1: Plus; ETING Fuel (1: Plus; ETING Fuel Commodity Plus; Advolumentic Surcharge ToTAL

ATTACHMENT A

Chattanooga Gas Company PBR Filing For ACA Year Ended June 30, 2018 Summary Sheet Gas Cost Over (Under) Benchmark

	%%	-0.4217%	-0.4394%	-0.3984%	-0.5714%	-0.2780%	-0.1448%	0.0070%	0.0003%	0.0000%	-0.0776%	0.0000%	0.0012%	-0.1695%	
Cost Over (Under) Benchmark	\$8	(\$6,975.57)	(\$6,865.77)	(\$6,643.98)	(\$15,878.26)	(\$2,498.40)	(\$3,355.11)	\$319.06	\$4.24	\$0.62	(\$2,608.52)	\$0.48	\$21.72	(\$44,479.49)	
	(Gas Dally - City Gate)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-0.0027%
SONAT	(Gas Daily - CSS (Storage)	(\$0.00)	(\$0.00)	(\$0.00)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$0.00)	\$0.00	(\$44.22)	(\$44.22)	-0.0027%
SONAT	(Gas Dally - City Gate)												3	\$0.00	0.0000%
TETCO (ELA) Gas Daily Index adjusted for transport to city gate via ETNG	(GDD-TETCO (ELA))	\$ 00.00	\$ 00.00	\$ 00.00	(\$12,547.31) \$	(\$2,500.23) \$	(\$3,339.36)	\$353.11 \$	\$ (\$0.00)	(\$0.00)	\$0.00	(\$0.00)	\$0.00	(\$18,033.79)	%0000'0
_	(Gas Dally - Storage & City Gate)	(\$2.07)	\$1.41	\$1.68	\$6.45	\$1.83	\$2.72	(\$3.78)	\$4.24	\$0.62	(\$5.62)	\$0.49	\$66.11	\$74.06	0.0015%
Tenn500L		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	%0000'0
Tenn/Zone 0	(Gas Daily - Storage) (Gas Daily - Storage)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.0000%
Month	9)	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18		
															nch
															% Bei

Excluding NORA Purchases

\$26,194,025.53	(\$44,479.49)	-0.1695%
00	\$0.00	0.0000%
\$1,652,291.51	(\$44.22)	-0.0027%
00	\$0.00	0.0000%
\$5,395,016.45	(\$18,033.79)	-0.3332%
\$4,800,056.36	\$74.06	0.0015%
\$0.00	\$0.00	0.0000%
\$0.00 \$0.00	\$0.00	0.0000%
Total CGC Purchase Gas Cost Total Benchmark Purchase Gas Cost	Purchase Exceed Benchmark by	% of Benchmark