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February 28, 2020

# **VIA ELECTRONIC FILING**

Ms. Kimberley A. Campbell Chief Clerk North Carolina Utilities Commission 430 N. Salisbury Street, Dobbs Building Raleigh, North Carolina 27603

Re: Docket No. M-1, Sub 12PNG

Dear Ms. Campbell:

Pursuant to the North Carolina Utilities Commission's ("Commission") January 30, 2020 *Order Requiring Electronic Filing of Quarterly Financial and Operational Data* in Docket No. M-100, Sub 157, enclosed is the quarterly surveillance report, on Commission Form G.S.-1, for Piedmont Natural Gas Company, Inc. for the period ending December 31, 2019.

Due to methodological and timing differences between the data presented in this report and the manner in which Piedmont would otherwise calculate pro forma rate base and income for ratemaking purposes for the relevant period, Piedmont respectfully submits that the information reflected on the attached report should be used for informational purposes only and not for jurisdictional ratemaking purposes.

Thank you for your assistance with this matter. If you have any questions about this filing, you may reach me at the number shown above.

Sincerely,

/s/ James H. Jeffries IV James H. Jeffries IV

JHJ/sko

cc: Elizabeth Culpepper
Pia Powers

Bruce Barkley

# VERIFICATION UNDER OATH REGARDING ACCURACY OF REPORT

I, Quynh Pham Bowman, state and attest that the attached NCUC Form G.S.-1 for the quarter ended December 31, 2019 is filed on behalf of Piedmont Natural Gas Company, Inc. as required by the North Carolina Utilities Commission; that I have reviewed said Report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information provided therein; and that, to the best of my knowledge, information, and belief, all of the information contained therein is accurate and true, no material information or fact has been knowingly omitted or misstated therein, and all of the information contained in said Report has been prepared and presented in accordance with all applicable North Carolina General Statutes, Commission Rules, and Commission Orders.

<u>Director – Gas Rates & Regulatory Strategy</u> Job Title

Subscribed and sworn before me this the day of

Notary Public, North Carolina Mecklenburg County My Commission Expires June 28, 2022

SHANNON L. WALL

My Commission Expires:  $\frac{\sqrt{308}}{2000}$ 

# Piedmont Natural Gas Company Quarterly Earnings Surveillance Report for the NCUC (Revised NCUC GS-1 Report)

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Due to methodological and timing differences between the data presented in this report and the manner in which Piedmont would otherwise calculate pro forma rate base and income for ratemaking purposes for the relevant period, Piedmont respectfully submits that the information reflected on the attached report should be used for informational purposes only and not for jurisdictional ratemaking purposes.

<sup>&</sup>lt;sup>1</sup> Pursuant to the North Carolina Utilities Commission's ("Commission") January 30, 2020 Order Requiring Electronic Filing of Quarterly Financial and Operational Data in Docket No. M-100, Sub 157, enclosed is the quarterly surveillance report, on Commission Form G.S.-1, for Piedmont Natural Gas Company, Inc. for the period ending December 31, 2019.

NCUC Form G.S.-1 Rate of Return Calculations Piedmont Natural Gas Twelve Months Ended December 31, 2019

		Total Company								
Line							Embedded	Overall Cost	Ne	t Operating
No.	Item		Capital <sup>2</sup>	Capital Ratio 2		Rate Base 2	Cost 2	Rate % 2		Income
			(a)	(b)		(c)	(d)	(e)		(f)
1	Long-term Debt <sup>1</sup>	\$	2,284,615	47.70%	\$	2,067,060	4.42%	2.11%	\$	91,364
2	Short-term Debt		227,184	4.74%		205,550	2.15%	0.10%		4,419
3	Preferred Stock		-	0.00%		-	0.00%	0.00%		-
4	Members' Equity		2,278,034	47.56%		2,061,105	8.94%	4.25%		184,225
5	Total Capitalization	\$	4,789,833	100.00%	\$	4,333,715		6.46%	\$	280,008
							North C	arolina		
6	Long-term Debt <sup>1</sup>	\$	2,284,615	47.70%	\$	1,595,266	4.42%	2.11%	\$	70,511
7	Short-term Debt		227,184	4.74%	•	158,635	2.15%	0.10%	•	3,411
8	Preferred Stock		-	0.00%		-	0.00%	0.00%		· -
9	Members' Equity		2,278,034	47.56%		1,590,671	7.42%	3.53%		118,008
10	Total Capitalization	\$	4,789,833	100.00%	\$	3,344,571		5.74%	\$	191,930
							South C	arolina		
11	Long-term Debt <sup>1</sup>	\$	2,284,615	47.70%	\$	164,991	4.42%	2.11%	\$	7,293
12	Short-term Debt		227,184	4.74%		16,407	2.15%	0.10%		353
13	Preferred Stock		-	0.00%		-	0.00%	0.00%		-
14	Members' Equity		2,278,034	47.56%		164,515	10.31%	4.91%		16,969
15	Total Capitalization	\$	4,789,833	100.00%	\$	345,913		7.12%	\$	24,614
							Other Compar	y Operations		
16	Long-term Debt <sup>1</sup>	\$	2,284,615	47.70%	\$	306,803	4.42%	2.11%	\$	13,561
17	Short-term Debt		227,184	4.74%		30,509	2.15%	0.10%		656
18	Preferred Stock		-	0.00%		-	0.00%	0.00%		-
19	Members' Equity		2,278,034	47.56%		305,919	16.10%	7.66%		49,248
20	Total Capitalization	\$	4,789,833	100.00%	\$	643,230		9.87%	\$	63,465

<sup>&</sup>lt;sup>1</sup> Amounts reflect par value of current and non-current maturities of long-term debt, less unamortized debt discount and expense.

 $<sup>^{2}</sup>$  Capital, Rate Base and Cost Rates represented above reflect 13-month average amounts.

Financial Method Schedule 1a (\$000s)

NCUC Form G.S.-1 Rate of Return Calculations Ratio of Earnings to Fixed Charges - SEC Method Piedmont Natural Gas Twelve Months Ended December 31, 2019

Line No.	Item		Total Company <u>Booked</u> (a)	<u>J.</u>	NC urisdiction (b)		SC <u>Jurisdiction</u> (c)		Other Company <u>Operations</u> (d)
1	Rate of Return on Investment Net Operating Income	\$	280,008	Ś	191,930	Ś	24,614	Ś	63,464
2	Net Investment Including	·	,	•	,		ŕ		,
	Materials and Supplies		5,715,784		4,362,799		452,522		900,462
3	Rate of Return on Investment (L1/L2)		4.90%		4.40%		5.44%		7.05%
	Ratio of Earnings to Fixed Charges (SEC)								
4	Net Income		168,248		110,490		12,592		45,166
5	Add Back:								
6	Federal Income Tax Including								
	Investment Tax Credits		28,701		38,097		1,669		(11,065)
7	State Income Tax		146		3,875		444		(4,172)
8	Total Net Income Plus Income Taxes	\$	197,095	\$	152,461	\$	14,705	\$	29,929
	Fixed Charges								
9	Interest Expense		111,760		81,440		12,022		18,298
10	1/3 Rentals Included in Fixed Charges		-		-		-		-
11	Total Fixed Charges (L9 + L10)	\$	111,760	\$	81,440	\$	12,022	\$	18,298
12	Earnings as Adjusted (L8+L11)	\$	308,855	\$	233,901	\$	26,727	\$	48,227
13	Ratio of Earnings to Fixed Charges (L12/L11)		2.76		2.87		2.22		2.64
14	Common Stock Dividends Paid/Declared <sup>1</sup>	\$	-						
	Number of Shares Outstanding: (Rounded to thousands) 1								
15	End of Period		-						
16	Yearly Average		-						

 $<sup>^{\</sup>mbox{\tiny 1}}$  Common Stock is not maintained at the jurisdictional level.

N.C. Rate Base Method Schedule 2 (\$000s)

					Total	Total
Line		Long-term	Short-term	Preferred	Members'	Capital
No.	Item	Debt 1	<u>Debt</u>	Stock	<u>Equity</u>	(col. a+b+c+d)
		(a)	(b)	(c)	(d)	(e)
1	<u>Total Company</u>					
	Balance at end of:					
2	Dec-18	2,133,136	197,905	-	2,091,230	4,422,271
3	Jan-19	2,132,985	226,438	-	2,158,859	4,518,282
4	Feb-19	2,133,148	193,910	-	2,182,027	4,509,084
5	Mar-19	2,132,963	200,985	-	2,210,315	4,544,263
6	Apr-19	2,133,090	205,835	-	2,219,562	4,558,488
7	May-19	2,378,942	49,032	-	2,213,237	4,641,210
8	Jun-19	2,379,003	-	-	2,353,585	4,732,588
9	Jul-19	2,379,119	101,270	-	2,349,397	4,829,786
10	Aug-19	2,379,273	210,890	-	2,340,589	4,930,752
11	Sep-19	2,379,428	261,522	-	2,334,111	4,975,062
12	Oct-19	2,379,583	359,208	-	2,340,694	5,079,486
13	Nov-19	2,379,738	469,916	-	2,378,216	5,227,870
14	Dec-19	 2,379,587	476,482	-	2,442,617	5,298,686
15	Total (Sum of Lines 2 thru 14)	\$ 29,699,996	\$ 2,953,393	\$ -	\$ 29,614,439	\$ 62,267,828
16	13 Month Average (L15/13)	\$ 2,284,615	\$ 227,184	\$ -	\$ 2,278,034	\$ 4,789,833
17	13 Month Average Ratio	47.70%	4.74%	0.00%	47.56%	100.00%
18	Net Proceeds			\$ -		
19	Actual Interest Accrued for the Period	\$ 100,982	\$ 4,880			
20	13 Month Average Embedded Cost	4.42%	2.15%			

<sup>&</sup>lt;sup>1</sup> Amounts reflect par value of current and non-current maturities of long-term debt, less unamortized debt discount and expense.

N.C. Rate Base Method Schedule 3 Page 1 of 4 (\$000s)

Line		Plant in	CWIP	Accumulated Provision for	Accumulated Deferred	Operating	Working Capital	Rate Base	Total Company Booked
No.	ltem	<u>Service</u>	Allowed	<u>Depreciation</u>	Income Taxes	Reserves	<u>Allowance</u>	(a+b-c-d-e+f)	CWIP
1	Total Company Jurisdictional Data	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
	Balance at end of:								
2	Dec-18	7,109,685	-	2,155,988	1,096,197	-	220,772	4,078,272	374,518
3	Jan-19	7,145,464	-	2,168,951	1,096,197	-	201,509	4,081,826	401,020
4	Feb-19	7,208,737	-	2,181,843	1,103,758	-	188,566	4,111,701	403,027
5	Mar-19	7,228,404	-	2,174,471	1,120,148	-	180,081	4,113,866	445,749
6	Apr-19	7,303,969	-	2,187,806	1,120,148	-	184,281	4,180,296	467,303
7	May-19	7,381,319	-	2,200,776	1,135,293	-	193,475	4,238,726	482,819
8	Jun-19	7,485,569	-	2,213,596	1,137,770	-	204,226	4,338,429	478,217
9	Jul-19	7,524,763		2,228,116	1,137,770	-	215,406	4,374,283	521,117
10	Aug-19	7,622,583		2,240,678	1,159,908	-	220,955	4,442,952	507,035
11	Sep-19	7,695,664		2,251,873	1,207,188	-	227,725	4,464,328	536,136
12	Oct-19	7,825,735		2,261,593	1,206,637	-	233,012	4,590,517	518,990
13	Nov-19	7,876,125		2,274,192	1,226,046	-	241,356	4,617,242	559,429
14	Dec-19	7,988,990		2,285,289	1,234,790	-	236,942	4,705,853	523,544
15	Total (Sum of Lines 2 thru 14)	\$ 97,397,006	- :	28,825,172 \$	14,981,851 \$	- \$	2,748,306 \$	56,338,290 \$	6,218,904
16	13 Month Average (L15/13)	\$ 7,492,077	\$ - :	2,217,321 \$	1,152,450 \$	- \$	211,408 \$	4,333,715 \$	478,377

N.C. Rate Base Method Schedule 3 Page 2 of 4 (\$000s)

				Accumulated	Accumulated		Working		Total NC
Line		Plant in	CWIP	Provision for	Deferred	Operating	Capital	Rate Base	Booked
No.	Item	<u>Service</u>	Allowed	Depreciation	Income Taxes	Reserves	<u>Allowance</u>	(a+b-c-d-e+f)	CWIP
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Total NC Jurisdictional Data								
	Poles of the second of								
_	Balance at end of:								
2	Dec-18	5,230,007	-	1,464,563	826,961	-	194,447	3,132,930	291,672
3	Jan-19	5,260,640	-	1,475,615	826,961	-	177,224	3,135,287	313,457
4	Feb-19	5,316,369	-	1,485,058	823,578	-	166,232	3,173,965	310,275
5	Mar-19	5,335,934	-	1,479,242	838,280	-	159,416	3,177,828	342,684
6	Apr-19	5,393,223	-	1,489,433	838,280	-	165,634	3,231,144	363,133
7	May-19	5,435,286	-	1,499,147	848,091	-	174,127	3,262,175	398,071
8	Jun-19	5,524,642	-	1,508,442	849,672	-	183,557	3,350,085	392,404
9	Jul-19	5,552,982	-	1,519,262	849,672	-	192,824	3,376,872	427,682
10	Aug-19	5,628,248	-	1,527,717	864,581	-	197,260	3,433,209	414,956
11	Sep-19	5,689,514	-	1,536,899	899,959	-	203,178	3,455,834	443,555
12	Oct-19	5,793,900	-	1,544,858	899,540	-	208,769	3,558,270	432,242
13	Nov-19	5,814,193	-	1,554,915	907,159	-	216,021	3,568,140	489,227
14	Dec-19	5,914,190	-	1,562,664	940,325	-	212,490	3,623,690	451,360
15	Total (Sum of Lines 2 thru 14)	\$ 71,889,126 \$	- 5	19,647,817 \$	11,213,058 \$	- \$	2,451,178 \$	43,479,429 \$	5,070,719
16	13 Month Average (L15/13)	\$ 5,529,933 \$	- 5	1,511,371 \$	862,543 \$	- \$	188,552 \$	3,344,571 \$	390,055

N.C. Rate Base Method Schedule 3 Page 3 of 4 (\$000s)

				Accumulated	Accumulated		Working		Total SC
Line		Plant in	CWIP	Provision for	Deferred	Operating	Capital	Rate Base	Booked
No.	Item	<u>Service</u>	Allowed	<u>Depreciation</u>	Income Taxes	Reserves	<u>Allowance</u>	<u>(a+b-c-d-e+f )</u>	CWIP
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Total SC Jurisdictional Data								
	Balance at end of:								
2	Dec-18	656,849	-	242,168	83,889	-	5,472	336,265	32,584
3	Jan-19	657,988	-	242,629	83,889	-	5,472	336,943	33,699
4	Feb-19	661,622	-	243,842	95,614	-	5,472	327,637	33,025
5	Mar-19	661,617	-	243,372	91,043	-	5,472	332,675	35,760
6	Apr-19	671,901	-	244,355	91,043	-	3,073	339,576	28,733
7	May-19	675,653	-	245,576	95,904	-	3,073	337,246	31,541
8	Jun-19	686,567	-	246,607	91,179	-	3,073	351,854	26,506
9	Jul-19	690,447	-	247,849	91,179	-	3,837	355,256	26,427
10	Aug-19	692,557	-	249,274	91,295	-	3,837	355,826	27,808
11	Sep-19	693,052	-	249,930	95,868	-	3,837	351,091	31,281
12	Oct-19	699,649	-	250,836	95,823	-	3,533	356,524	30,418
13	Nov-19	699,717	-	251,434	99,160	-	3,533	352,657	33,104
14	Dec-19	705,074	-	253,143	92,145	-	3,533	363,319	32,704
15	Total (Sum of Lines 2 thru 14)	\$ 8,852,693 \$	- :	3,211,014 \$	1,198,030 \$	- \$	53,218 \$	4,496,867 \$	403,590
16	13 Month Average (L15/13)	\$ 680,976 \$	- :	\$ 247,001 \$	92,156 \$	- \$	4,094 \$	345,913 \$	31,045

N.C. Rate Base Method Schedule 3 Page 4 of 4 (\$000s)

				Accumulated	Accumulated		Working		Total Other Co
Line		Plant in	CWIP	Provision for	Deferred	Operating	Capital	Rate Base	Booked
No.	Item	Service	Allowed	Depreciation	Income Taxes	Reserves	Allowance	(a+b-c-d-e+f)	CWIP
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Total Other Company Operations Data								
	Balance at end of:								
2	Dec-18	1,222,829	-	449,257	185,347	-	20,853	609,077	50,262
3	Jan-19	1,226,836	-	450,707	185,347	-	18,813	609,595	53,863
4	Feb-19	1,230,746	-	452,943	184,566	-	16,862	610,099	59,727
5	Mar-19	1,230,853	-	451,858	190,825	-	15,192	603,362	67,305
6	Apr-19	1,238,845	-	454,018	190,825	-	15,574	609,576	75,437
7	May-19	1,270,381	-	456,052	191,298	-	16,275	639,305	53,208
8	Jun-19	1,274,359	-	458,546	196,919	-	17,596	636,490	59,307
9	Jul-19	1,281,334	-	461,005	196,919	-	18,746	642,155	67,008
10	Aug-19	1,301,778	-	463,687	204,032	-	19,858	653,917	64,271
11	Sep-19	1,313,098	-	465,044	211,362	-	20,711	657,403	61,300
12	Oct-19	1,332,187	-	465,899	211,275	-	20,710	675,724	56,330
13	Nov-19	1,362,215	-	467,843	219,727	-	21,802	696,446	37,097
14	Dec-19	1,369,726	-	469,482	202,320	-	20,919	718,844	39,481
15	Total (Sum of Lines 2 thru 14)	\$ 16,655,187	\$ -	\$ 5,966,340 \$	2,570,763 \$	- \$	243,911 \$	8,361,994 \$	744,594
16	13 Month Average (L15/13)	\$ 1,281,168	\$ -	\$ 458,949 \$	197,751 \$	- \$	18,762 \$	643,230 \$	57,276

	Line No.	ltem	Total Company <u>Booked</u> (a)	NC <u>Jurisdiction</u> (b)	SC <u>Jurisdiction</u> (c)	Other Company <u>Operations</u> (d)
Commercial   381,361   264,28   40,142   76,791			606 503	405.540	74.422	426.040
Industrial   39,986   24,464   13,819   1,703   1,705   1,70			\$	\$	\$	
Power Generation - Sales   44   44						
Sales to Public Authorities   951   597   353   1   1   1   1   1   1   1   1   1				,	13,819	1,703
Sales for Resale   3.39   2.96   - 4.3     Provision for Rate Refund   (10,072)   (6,366)   - 1.3706     Total Sales of Gas   5 1,099,111   5 769,003   5 128,436   5 201,672     Total Sales of Gas   5 1,099,111   5 769,003   5 128,436   5 201,672     Secontary market sales   5 1,747   5 1,097   5 252   5 3986     Gas transportation for others   22,779   61,285   9,968   11,526     Tansportation for resale   5,459   5,459   - 0 1,285     Power generation - transportation   93,057   84,773   8,844   - 0 1,285     Other operating revenues   6,638   3,725   625   2,288     Total Gas Operating Revenues   5 1,288,791   9 925,342   147,565   215,884     OPERATING EXPENSES   460,408   319,618   64,731   5 76,099     Other Operating & Afficial Maintenance Expense   302,469   215,138   34,018   53,313     Other Operating & Afficial Maintenance Expense   7 70tal Gas American Ameritation   172,126   126,700   14,852   30,574     Total O&M, Cost of Gas & Depreciation   5 935,002   5 661,456   5 113,601   5 159,946     OPERATING TAXES   7 10tal CAM, Cost of Gas & Depreciation   122,727   101,014   5,437   16,275     Federal Income Tax Defired and EDIT Amortization   122,727   101,014   5,437   16,275     Total Gederal Tax- Deferred and EDIT Amortization   122,727   101,014   5,437   16,275     Total Federal Income Tax Credits (ITC)   5 39,001   5 38,097   5 1,669   5 (2)     Total Federal Income Tax Defired and EDIT Amortization   122,727   101,014   5,437   16,275     Total Federal Income Tax Defired and EDIT Amortization   122,727   101,014   5,437   16,275     Total Federal Income Tax Defired and EDIT Amortization   122,727   101,014   5,437   16,275     Total Federal Income Tax Defired and EDIT Amortization   122,727   101,014   5,437   16,275     Total Federal Income Tax Defired and EDIT Amortization   122,727   101,014   5,437   16,275     Total Federal Income Tax Defired and EDIT Amortization   122,727   101,014   5,437   16,275     Total Federal Income Tax Deferred and EDIT Amortization   122,727   101,014   5,437					-	-
Provision for Rate Refund   11,072    16,366    -   (3,706)   (3,706)     (3,706)     (3,706)     (3,706)     (3,706)     (3,706)     (3,706)     (3,706)     (3,706)     (3,706)     (3,706)					353	
9 Total Sales of Gas         \$ 1,099,111 \$ 769,003 \$ 128,436 \$ 201,672           10 Secondary market sales         \$ 1,747 \$ 1,097 \$ 2.52 \$ 398           11 Gas transportation for others         82,779 \$ 61,285 \$ 9,668 \$ 11,526           12 Transportation for resale         5,459 \$ 5,459 \$					-	
Secondary market sales   \$ 1,747 \$ 1,097 \$ 252 \$ 398	8	Provision for Rate Refund	(10,072)	(6,366)	-	(3,706)
11   Gas transportation for others   82,779   61,285   9,968   11,526   12   12   12   12   13   14   15   15   15   14   14   15   15	9	Total Sales of Gas	\$ 1,099,111	\$ 769,003	\$ 128,436	\$ 201,672
Transportation for resale	10	Secondary market sales	\$ 1,747	\$ 1,097	\$ 252	\$ 398
Power generation - transportation   93,057   84,773   8,284	11	Gas transportation for others	82,779	61,285	9,968	11,526
Other Operating revenues   6,638   3,725   625   2,288	12	Transportation for resale	5,459	5,459	-	-
15 Total Gas Operating Revenues \$ 1,288,791 \$ 925,342 \$ 147,565 \$ 215,884  16 OPERATING EXPENSES 17 Purchased Gas	13	Power generation - transportation	93,057	84,773	8,284	-
16 OPERATING EXPENSES 17 Purchased Gas 18 Other Operating & Maintenance Expense 1	14	Other operating revenues	6,638	3,725	625	2,288
Purchased Gas   460,408   319,618   64,731   \$ 76,059   18   Other Operating & Maintenance Expense   302,469   215,138   34,018   53,313	15	Total Gas Operating Revenues	\$ 1,288,791	\$ 925,342	\$ 147,565	\$ 215,884
18 Other Operating & Maintenance Expense 1 302,469 215,138 34,018 53,313  19 Total O&M and Cost of Gas \$ 762,876 \$ 534,756 \$ 98,749 \$ 129,372	16	OPERATING EXPENSES				
Total O&M and Cost of Gas   \$ 762,876	17	Purchased Gas	460,408	319,618	64,731	\$ 76,059
20   Depreciation and Amortization   172,126   126,700   14,852   30,574     21   Total O&M, Cost of Gas & Depreciation   \$ 935,002 \$ 661,456 \$ 113,601 \$ 159,946     22   OPERATING TAXES	18	Other Operating & Maintenance Expense 1	302,469	215,138	34,018	53,313
Total O&M, Cost of Gas & Depreciation   \$ 935,002 \$ 661,456 \$ 113,601 \$ 159,946	19	Total O&M and Cost of Gas	\$ 762,876	\$ 534,756	\$ 98,749	\$ 129,372
22 OPERATING TAXES   (93,974) \$ (62,872)   (3,763) \$ (27,338)     24 Federal Income Tax - Deferred and EDIT Amortization   122,727   101,014   5,437   16,275     25 Investment Tax Credit (ITC) Normalization   -	20	Depreciation and Amortization	172,126	126,700	14,852	30,574
Federal Income Tax Liability   (93,974) \$ (62,872)   (3,763) \$ (27,338)	21	Total O&M, Cost of Gas & Depreciation	\$ 935,002	\$ 661,456	\$ 113,601	\$ 159,946
24 Federal Income Tax - Deferred and EDIT Amortization       122,727       101,014       5,437       16,275         25 Investment Tax Credit (ITC) Normalization	22	OPERATING TAXES				
25   Investment Tax Credit (ITC) Normalization   1	23	Federal Income Tax Liability	(93,974)	\$ (62,872)	(3,763)	\$ (27,338)
26 Amortization of Investment Tax Credits (ITC)       (53)       (45)       (5)       (2)         27 Total Federal Taxes - Operating       \$ 28,701       \$ 38,097       \$ 1,669       \$ (11,065)         28 State Income Taxes       (2,313)       3,414       (323)       (5,404)         29 State Income Taxes - Deferred and EDIT Amortization       2,459       460       767       1,231         30 Other Operating Taxes (General)       44,934       29,985       7,237       7,711         31 Total Operating Taxes       \$ 73,781       \$ 71,957       \$ 9,350       \$ (7,526)         32 Total Operating Expenses & Cost of Gas       \$ 1,008,783       \$ 733,412       \$ 122,951       \$ 152,419	24	Federal Income Tax - Deferred and EDIT Amortization	122,727	101,014	5,437	16,275
27       Total Federal Taxes - Operating       \$ 28,701       \$ 38,097       \$ 1,669       \$ (11,065)         28       State Income Taxes       (2,313)       3,414       (323)       (5,404)         29       State Income Taxes - Deferred and EDIT Amortization       2,459       460       767       1,231         30       Other Operating Taxes (General)       44,934       29,985       7,237       7,711         31       Total Operating Taxes       \$ 73,781       \$ 71,957       \$ 9,350       \$ (7,526)         32       Total Operating Expenses & Cost of Gas       \$ 1,008,783       \$ 733,412       \$ 122,951       \$ 152,419	25	Investment Tax Credit (ITC) Normalization	-	-	-	-
28 State Income Taxes     (2,313)     3,414     (323)     (5,404)       29 State Income Taxes - Deferred and EDIT Amortization     2,459     460     767     1,231       30 Other Operating Taxes (General)     44,934     29,985     7,237     7,711       31 Total Operating Taxes     \$ 73,781     \$ 71,957     \$ 9,350     \$ (7,526)       32 Total Operating Expenses & Cost of Gas     \$ 1,008,783     \$ 733,412     \$ 122,951     \$ 152,419	26	Amortization of Investment Tax Credits (ITC)	(53)	(45)	(5)	(2)
29 State Income Taxes - Deferred and EDIT Amortization       2,459 460 767 1,231       30 Other Operating Taxes (General)       1,231 44,934 29,985 7,237 7,711         31 Total Operating Taxes       \$ 73,781 \$ 71,957 \$ 9,350 \$ (7,526)         32 Total Operating Expenses & Cost of Gas       \$ 1,008,783 \$ 733,412 \$ 122,951 \$ 152,419	27	Total Federal Taxes - Operating	\$ 28,701	\$ 38,097	\$ 1,669	\$ (11,065)
30 Other Operating Taxes (General)     44,934     29,985     7,237     7,711       31 Total Operating Taxes     \$ 73,781     \$ 71,957     \$ 9,350     \$ (7,526)       32 Total Operating Expenses & Cost of Gas     \$ 1,008,783     \$ 733,412     \$ 122,951     \$ 152,419	28	State Income Taxes	(2,313)	3,414	(323)	(5,404)
31       Total Operating Taxes       \$ 73,781 \$ 71,957 \$ 9,350 \$ (7,526)         32       Total Operating Expenses & Cost of Gas       \$ 1,008,783 \$ 733,412 \$ 122,951 \$ 152,419	29	State Income Taxes - Deferred and EDIT Amortization	2,459	460	767	1,231
32 Total Operating Expenses & Cost of Gas \$ 1,008,783 \$ 733,412 \$ 122,951 \$ 152,419	30	Other Operating Taxes (General)	44,934	29,985	7,237	7,711
	31	Total Operating Taxes	\$ 73,781	\$ 71,957	\$ 9,350	\$ (7,526)
33 Net Utility Operating Income (L15-L32) \$ 280,008 \$ 191,930 \$ 24,614 \$ 63,465	32	Total Operating Expenses & Cost of Gas	\$ 1,008,783	\$ 733,412	\$ 122,951	\$ 152,419
	33	Net Utility Operating Income (L15-L32)	\$ 280,008	\$ 191,930	\$ 24,614	\$ 63,465

<sup>&</sup>lt;sup>1</sup> Other Operating & Maintenance Expense net of interest on customer deposits

Financial Method Schedule 4 Page 2 of 2 (\$000s)

		TOtal						Other
Line		Company	NC			SC		Company
No.	ltem	Booked	Jurisdio	tion	<u>Jur</u>	risdiction		<b>Operations</b>
		(a)	(b)			(c)		(d)
34	OTHER INCOME							
35	Interest charged to construction	n/a	n/a	ı		n/a		n/a
36	Dividends and other interest income	n/a	n/a	ı		n/a		n/a
37	Miscellaneous Income	n/a	n/a	1		n/a		n/a
38	Total Other Income	n/a	n/a	l		n/a		n/a
39	OTHER DEDUCTIONS							
40	Miscellaneous Income Deductions	n/a	n/a	ı		n/a		n/a
41	Taxes Applicable to Other Income & Deductions	n/a	n/a	ı		n/a		n/a
42	Total Other Deductions	 n/a	n/a	1		n/a		n/a
43	INTEREST CHARGES							
44	Interest on Long-term Debt	\$ 99,217	\$	71,387	\$	11,112	\$	16,718
45	Amortization of Debt Discount and Expense	1,765		1,270		198		297
46	Amortization of Premium on Debt (Cr.)	-		· -		-		-
47	Interest on Advances from Affiliated Companies	-		-		-		-
48	Other Interest Expense	10,778		8,783		712		1,282
49	Total Interest Charges	\$ 111,760	\$	81,440	\$	12,022	\$	18,298
50	Net Income Before Extraordinary and Delayed Items	\$ 168,248	\$	110,490	\$	12,592	\$	45,167
51	Extraordinary & Delayed Items	-		-		-		-
52	Net Income	\$ 168,248	\$	110,490	\$	12,592	\$	45,167
53	Less Preferred Dividends	-		-		-		-
54	Net Income Available for Members' (Common) Equity	\$ 168,248	\$	110,490	\$	12,592	\$	45,167
55	Members' Equity Capital - Year End	\$ 2,442,617		,442,617		2,442,617		2,442,617
56	Members' Equity Capital - Simple Average	\$ 2,266,924	2	2,266,924		2,266,924		2,266,924
57	Rate of Return on Members' Equity - Year End	6.89%		4.52%		0.52%		1.85%
58	Rate of Return on Members' (Common) Equity - Simple Average	7.42%		4.87%	6	0.56%	,	1.99%

Total

Other

NCUC Form G.S.-1 **Condensed Balance Sheet Piedmont Natural Gas** Twelve Months Ended December 31, 2019

	74 \$ 1,369,726 (1) (1)
3 Plant held for future use 7,253 7,255	
,	
4 Less. Accumulated Depreciation & Amortization 233,14	43 469,482
5 Net Plant in Service \$ 5,710,954 \$ 4,358,781 \$ 451,93	30 \$ 900,243
6 Plus: Materials and Supplies 4,830 4,019 59	92 220
7 Net Plant in Service and Materials & Supplies \$ 5,715,784 \$ 4,362,799 \$ 452,53	22 \$ 900,463
8 CWIP 523,544 451,360 32,7	04 39,481
9 Other Assets 812,921 617,739 66,74	41 128,442
10 Total Assets \$ 7,052,250 \$ 5,431,898 \$ 551,91	66 \$ 1,068,385
11 LIABILITIES AND MEMBERS' EQUITY 1	
12 Common Stock 859,847 n/a n/a	n/a
13 Retained Earnings 1,132,840 n/a n/a	n/a
14 Accumulated Other Comprehensive Income (58) n/a n/a	n/a
15 Capital Contribution From Parent 450,000 n/a n/a	n/a
16 Total Members' Equity 2,442,629 n/a n/a	n/a
17 Total Long-term Debt (LTD) 2,379,428 n/a n/a	n/a
18 Total Members' Equity and LTD \$ 4,822,058 n/a n/a	n/a
19 Short-term Obligations - n/a n/a	n/a
20 Accumulated Deferred Income Taxes (Net) 1,234,790 n/a n/a	n/a
21 Other Liabilities and Deferred Credits 995,403 n/a n/a	n/a
22 Total Liabilities and Members' Equity \$ 7,052,250 n/a n/a	n/a

## Check (REMEMBER TO HIDE THIS IN FINAL)

<sup>&</sup>lt;sup>1</sup>Total Liabilities and Members' Equity are not maintained at the jurisdictional level.

N.C. Rate Base Method Schedule 6 Page 1 of 2 (\$000s)

## N.C. Jurisdiction Revenues and Expenses

Last General Rate Case As Approved In NCUC Docket No. G-9, Sub 743

Actual Operations for Twelve Months Ended December 31, 2019

Line			Expenses a	s 2 % of		Expenses	as a % of
	lt				D		
No.	ltem	 Revenue	Revenue	<u>Expenses</u>	<u>Revenue</u>	Revenue	<u>Expenses</u>
		(a)	(b)	(c)	(d)	(e)	(f)
1	OPERATING REVENUES						
2	Gross Operating Revenues	\$ 1,010,840			\$ 925,342		
3	OPERATING REVENUE DEDUCTIONS						
4	Cost of Gas	\$ 334,653	33.11%	43.83%	\$ 319,618	34.54%	43.63%
5	Operating and Maintenance Expenses	214,077	21.18%	28.04%	214,372	23.17%	29.26%
6	Depreciation and Amortization	136,306	13.48%	17.85%	126,700	13.69%	17.29%
7	Taxes Other Than Income Taxes	31,872	3.15%	4.17%	29,985	3.24%	4.09%
8	Taxes - State Income	5,515	0.55%	0.72%	3,875	0.42%	0.53%
9	Taxes - Federal Income	41,104	4.07%	5.38%	38,142	4.12%	5.21%
10	Amortization of Investment Tax Credits (ITC)	(79)	-0.01%	-0.01%	(45)	0.00%	-0.01%
11	Total Operating Expenses	\$ 763,448	<del>-</del>	100.00%	\$ 732,647	_	100.00%
12	Interest on Customer Deposits	796	0.08%		765	0.08%	
13	Net Operating Income for Return	\$ 246,596	24.40%		\$ 191,930	20.74%	

N.C. Rate Base Method Schedule 6 Page 2 of 2 (\$000s)

		N.C. Jurisdiction F	Rate Base
		Last General Rate Case As Approved In NCUC Docket No. G-9, Sub 743	Actual Operations As Of December 31, 2019
Line		North Carolina	North Carolina
No.	Item	<u>Jurisdiction</u>	<u>Jurisdiction</u>
		(a)	(b)
14	Gas Utility Plant in Service	\$ 5,516,373	\$5,914,190
15	Accumulated Depreciation	(1,520,637)	(1,562,664)
16	Net Plant in Service	3,995,736	\$4,351,525
17	Customer Advances for Construction	- · · · · -	(1,888)
18	Materials and Supplies	1,472	4,019
19	Gas in Storage	39,392	50,331
20	Cash Working Capital	52,414	57,081
21	Other Working Capital	88,457	102,947
22	Accumulated Deferred Income Taxes	(726,860)	(940,325)
23	Original Cost Rate Base (L16 thru L23)	\$ 3,450,611	\$ 3,623,690

NCUC Form G.S.-1 Long-Term Debt and Interest Charges Piedmont Natural Gas Twelve Months Ended December 31, 2019

N.C. Rate Base Method / Financial Method Schedule 7 (\$000s)

Interest

Annualized

Interest

Booked for

							12 Months	On Outstanding
Line	Type Obligation	Issue	Maturity	Face	Amount	Interest	Ended	Long-Term Debt
No.	(Bonds, Debentures, Notes, etc.)	<u>Date</u>	<u>Date</u>	<u>Amount</u>	Outstanding	Rate	This Report	Col. (e)*(d)
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	4.24 % Series	5/6/2011	6/6/2021	160,000	160,000	4.240	6,784	6,784
2	3.47 % Series	3/27/2012	7/16/2027	100,000	100,000	3.470	3,470	3,470
3	3.57 % Series	3/27/2012	7/16/2027	200,000	200,000	3.570	7,140	7,140
4	4.65 % Series	8/1/2013	8/1/2043	300,000	300,000	4.650	13,950	13,950
5	4.10 % Series	9/18/2014	9/18/2034	250,000	250,000	4.100	10,250	10,250
6	3.60 % Series	9/14/2015	9/1/2025	150,000	150,000	3.600	5,400	5,400
7	3.64 % Series	7/28/2016	11/1/2046	300,000	300,000	3.640	10,920	10,920
8	3.50% Series	5/24/2019	6/1/2029	600,000	600,000	3.500	12,658	21,000
8	Total Senior Debt			\$ 2,060,000	\$ 2,060,000		\$ 70,572	\$ 78,914
9	6.87 % Series	10/06/1993	10/06/2023	45,000	45,000	6.870	3,092	3,092
10	8.45 % Series	09/19/1994	09/19/2024	40,000	40,000	8.450	3,380	3,380
11	7.40 % Series	10/03/1995	10/03/2025	55,000	55,000	7.400	4,070	4,070
12	7.50 % Series	10/09/1996	10/09/2026	40,000	40,000	7.500	3,000	3,000
13	7.95 % Series	09/20/1999	09/14/2029	60,000	60,000	7.950	4,770	4,770
14	6.00 % Series	12/19/2003	12/19/2033	100,000	100,000	6.000	6,000	6,000
15	Total Medium-Term Debt			\$ 340,000	\$ 340,000		\$ 24,312	\$ 24,312
16	Capital Leases			-	-		-	-
17	Other Long-Term Debt			-	-		-	-
18	Unamortized Debt Expense, Discount and Premium			-	20,413		1,765	-
19	Return on Prepaid Interest			-	-		-	-
20	Current Portion of Long-Term Debt			-	-		4,429	-
21	Long-Term Interest Allocated to Non-Utility Activities			-	-		(95)	-
22	Total Long-Term Debt			\$ 2,400,000	\$ 2,379,587		\$ 100,982	\$ 103,226

Statistical Data Schedule 8 Page 1 of 2 (000s)

Other

			TOTAL			other
			Company	NC	SC	Company
Line	Item		<u>Booked</u>	<u>Jurisdiction</u>	<u>Jurisdiction</u>	<u>Operations</u>
No.			(a)	(b)	(c)	(d)
1	OPERATING REVENUES BY REVENUE CLASS 1					
2	Residential	\$	686,502	\$ 485,540	\$ 74,122	\$ 126,840
3	Commercial		381,361	264,428	40,142	\$ 76,791
4	Industrial		39,986	24,464	13,819	\$ 1,703
5	Power Generation - Sales		44	44	-	\$ -
6	Sales to Public Authorities		951	597	353	\$ 1
7	Sales for Resale		339	296	-	\$ 43
8	Total Revenue from Sales of Gas	\$	1,109,183	\$ 775,369	\$ 128,436	\$ 205,378
9	Gas transported for others	\$	82,779	\$ 61,285	\$ 9,968	\$ 11,526
10	Gas transported for power generation		93,057	84,773	8,284	-
11	Gas transported for resale		5,459	5,459	-	-
12	DT of Gas Sold					
13	Residential		55,414	36,687	7,117	11,610
14	Commercial		43,546	30,440	4,956	8,150
15	Industrial		6,750	4,055	2,416	279
16	Power Generation - Sales		17	17	-	-
17	Sales to Public Authorities		79	45	34	-
18	Sales for Resale		3	1	-	2
19	Total DT of Gas Sales	_	105,809	71,245	14,522	20,041
20	Gas transported for others		95,904	73,314	10,345	12,245
21	Gas transported for power generation		305,672	267,612	38,060	-
22	Gas transported for resale		3,868	3,868	-	-
23	Revenue Per DT <sup>1</sup>					
24	Residential	\$	12.39	\$ 13.23	\$ 10.42	\$ 10.93
25	Commercial	\$	8.76	\$ 8.69	\$ 8.10	\$ 9.42
26	Industrial	\$	5.92	\$ 6.03	\$ 5.72	\$ 6.11
27	Power Generation - Sales	\$	2.64	\$ 2.64	\$ -	\$ -
28	Sales to Public Authorities	\$	12.00	\$ 13.15	\$ 10.42	\$ -
29	Sales for Resale	\$	108.73	\$ 467.25	\$ -	\$ 17.31
30	Total Revenue per DT of Gas Sold	\$	10.48	\$ 10.88	\$ 8.84	\$ 10.25
31	Gas transported for others	\$	0.86	\$ 0.84	\$ 0.96	\$ 0.94
32	Gas transported for power generation	\$	0.30	\$ 0.32	\$ 0.22	\$ -
33	Gas transported for resale	\$	1.41	\$ 1.41	\$ -	\$ -

Total

<sup>&</sup>lt;sup>1</sup> Does not include revenues related to the provision for rate refund.

Statistical Data Schedule 8 Page 2 of 2

		Total Company	NC	SC	Other Company
Line	Item	<u>Booked</u>	<u>Jurisdiction</u>	<u>Jurisdiction</u>	<u>Operations</u>
No.		(a)	(b)	(c)	(d)
1	Period End Number of Customers By Revenue Class				
2	Residential	989,453	683,290	134,518	171,645
3	Commercial	104,005	71,266	14,455	18,284
4	Industrial	1,454	1,082	354	18
5	Power generation - sales	2	2	-	-
6	Sales to public authorities	2,903	1,551	1,352	-
7	Sales for resale	5	2	-	3
8	Total Customers - Period End	1,097,822	757,193	150,679	189,950
9	Gas transported for others	777	561	91	125
10	Gas transported for power generation	24	21	3	-
11	Gas transported for resale	6	6	-	-
12	Average Number of Customers By Revenue Class				
13	Residential	977,319	674,863	132,837	169,619
14	Commercial	103,070	70,632	14,331	18,107
15	Industrial	1,467	1,088	360	18
16	Power generation - sales	2	2	-	-
17	Sales to public authorities	2,901	1,550	1,351	-
18	Sales for resale	4	1	-	3
19	Total Customers-Average	1,084,762	748,135	148,879	187,747
20	Gas transported for others	778	560	90	127
21	Gas transported for power generation	24	21	3	-
22	Gas transported for resale	6	6	-	-
23	INFORMATIONAL ONLY				
24	Average DT Usage per Customer				
25	Residential	57			
26	Commercial	422			
27	Industrial	4,603			
28	Power generation - sales	8,343			
29	Sales to public authorities	27			
30	Sales for resale	850			
31	Total DT Usage per Customer - Average	98			
32	Gas transported for others	123,335			
33	Gas transported for power generation	12,915,713			
34	Gas transported for resale	644,732			

## NCUC Form G.S.-1 Piedmont Natural Gas

Twelve Months Ended December 31, 2019

ne lo.	ltem	NCUC Fee Quarter Ended December 31, 2019
1	Revenue from Dts Sales Subject to NCUC Fee:	
2	Operating Revenues	
3	Residential Sales	\$ 165,638,441
4	Commercial Sales	82,721,180
5	Industrial Sales	5,601,899
6	Power generation Sales	9,889
7	Sales to public authorities	146,579
8	Sales for Resale	1,440,573
9	Total Revenue from Sales of Gas	\$ 255,558,561
10	Other Revenue Subject to NCUC Fee:	
11	Secondary market sales	\$ 190,493
12	Gas transportation for others	\$ 16,556,172
13	Transportation for resale	\$ -
14	Power generation - transportation	\$ 22,359,279
15	Other operating revenues	\$ 1,247,496
16	Subtotal - Other Piedmont Natural Gas Revenue	\$ 40,353,440
17	Total Piedmont Natural Gas Revenues	\$ 295,912,001
18	Less: Uncollectible Revenues	\$ (88,304
19	Total Revenues subject to Regulatory Fee	\$ 296,000,305