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April 14, 2022

### Via Email and U.S. Mail

Executive Director Earl Taylor c/o Ectory Lawless Tennessee Public Utility Commission 502 Deaderick Street, Fourth Floor Nashville, Tennessee 37243 Electronically Filed in TPUC Docket Room on April 14, 2022 at 10:27 a.m.

Re: Piedmont Natural Gas Company, Inc.

**Integrity Management Rider Monthly Report, Docket No.: 13-00118** 

Dear Mr. Taylor:

Enclosed is Piedmont Natural Gas Company, Inc.'s ("Piedmont") Integrity Management Rider ("IMR") Monthly Report for the month ended February 28, 2022. Paragraph 7 of Piedmont's Service Schedule 317 requires monthly IMR reports to be filed within 45 days after the end of the month for which the report is being filed. This filing consists of various schedules constituting Piedmont's IMR monthly report for the month ended February 28, 2022.

This material is also being filed today by way of email to the Tennessee Public Utility Commission docket manager, Ectory Lawless. Please file the original and provide us a "filed" stamped copy via email to my assistant, at denise.guye@wallerlaw.com.

Very truly yours,

Paul S. Davidson

### Enclosures

cc: Bruce Barkley

Pia Powers Michelle Mairs Alex Bradley Terra Allen

James H. Jeffries IV

Schedule 1

## <u>Cumulative Integrity Management Investment Amount</u> Actual Integrity Management Investment, by Integrity Project Type

		Current Vintage Year: Vintage Year 1 1					
Line No.			February 2022 Prior Cumulative  Capital Expenditure   Capital Expe			Cumulative Capital Expenditure as of February 2022	
1	TN Direct Corrosion Control	¢	27,044.05	\$	39,145.08	Ś	66,189.13
2	Casing Remediation	Ś	46,999.13	Ś	39,143.08	Ś	77,078.55
3	Distribution Integrity	\$	835,453.01	\$	548,390.70	\$	1,383,843.71
4	Transmission Integrity	\$	960,227.27	\$	834,311.03	\$	1,794,538.30
5	Total	\$	1,869,723.46	\$	1,451,926.23	\$	3,321,649.69
	Joint Property: CO3-State						
6	OASIS Project (Work & Asset Management System)	\$	-	\$	-	\$	-
7	TN % of CO-3 for Current Month <sup>4</sup>		16.25%				
8	Total Allocated to TN	\$	-	\$	-	\$	-
9	Total Capital Expenditures [Line 5 + Line 8]	\$	1,869,723.46	\$	1,451,926.23	\$	3,321,649.69
10	Less: Amount Included in the Attrition Period	\$	<u> </u>			\$	
11	Total Integrity Management Investment	\$	1,869,723.46	\$	1,451,926.23	\$	3,321,649.69

<sup>1/</sup> January 2022 represents the first month in Vintage Year 1 subsequent to the Attrition Period in Docket No. 20-00086, which covered the 12-month period ended 12/31/2021.

<sup>2/</sup> Represents, for the current month, the actual Integrity Management Investment that is subject to this Rider.

<sup>3/</sup> Represents, as of the prior month, the cumulative Integrity Management Investment for the current current vintage year that is subject to this rider.

<sup>4/</sup> Represents the TN% of Total Company Gas Plant Excluding Joint Property, which is updated annually.

Schedule 2

### <u>Detail of Current Month's Integrity Management Investment Amount</u> Actual Capital Investment for Current Month, by Capital Funding Project

11 11-	Control Businest True	Funding Project	District.	Finding Purious Provinces	F-1
	Capital Project Type	Number	District	Funding Project Description	February 2022
1	CORR-Corrosion Control	F0228798	17	Hillsboro Rd. Rectifier&Ground Bed	1,294.29
2	CORR-Corrosion Control	F0229704	17	Nashville Rectifier & Ground Bed	5,178.27
3	CORR-Corrosion Control	F0232417	17	Dickerson Pike New Rectifier & Grou	1,834.57
4	CORR-Corrosion Control	F0232418	17	Line 310 Corrosion Remediation	5,079.00
5	CORR-Corrosion Control	F0234098	17	Omnimetrix 4G Radio Upgrades - Remo	9,130.98
6	CORR-Corrosion Control	FP1708010	17	Nashville Anodes	4,526.94
7	CSNG-Casing & Remediation	F0234225	17	MAIN CHARTER McGavock at Maplecrest	211.53
8	CSNG-Casing & Remediation	F0234241	17	Casing 2743 - 3rd Ave N at I-65	2,457.07
9	CSNG-Casing & Remediation	FP1734404	17	Casing #2670 Old Hickory Blvd - Pip	44,330.53
10	DIMP-Distribution Integrity	F0224331	17	Paragon Mills Road	(496.96)
11	DIMP-Distribution Integrity	F0225698	17	Centennial Blvd Main Replacement	13,496.67
12	DIMP-Distribution Integrity	F0230667	17	Pennington Bend Station Relocation	3,771.68
13	DIMP-Distribution Integrity	F0232425	17	MAIN CONSTRUCTION CHARTER PROJECTS	24,343.87
14	DIMP-Distribution Integrity	F0232427	17	MAIN CHARTER - Gallatin Rd Nashvil	21,996.97
15	DIMP-Distribution Integrity	F0232430	17	255 Cherokee Road Main Replacement	12,039.97
16	DIMP-Distribution Integrity	F0232432	17	Trinity to Cowan St Main Replacemen	45,367.00
17	DIMP-Distribution Integrity	F0234594	17	MAIN CONSTRUCTION CHARTER PROJECTS	737.97
18	DIMP-Distribution Integrity	FP1734429	17	MAIN CONSTRUCTION CHARTER PROJECTS	712,161.23
19	DIMP-Distribution Integrity	FP1734726	17	Cowan St HP Distribution Pipeline	1,742.86
20	DIMP-Distribution Integrity	FP17MISCC	17	MAIN CONSTRUCTION CHARTER PROJECTS	291.75
21	TIMP-Transmission Integrity	F0230600	17	Line 301-Valve Automation-Facil	11,069.32
22	TIMP-Transmission Integrity	F0232503	17	Line 203 MAOP Reconfirmation - Pipe	15,546.38
23	TIMP-Transmission Integrity	F0234671	17	Emergent Lines 383-384 ILI Retrofit	29,760.32
24	TIMP-Transmission Integrity	FP1734120	17	Line 431 Replacement	5,799.04
25	TIMP-Transmission Integrity	FP1734142	17	Line 308 Replacement	895,377.24
26	TIMP-Transmission Integrity	FP1734394	17	Line 431 Ph II Land	2,674.97

27	Total (unallocated)	\$	1,869,723.46
	subtotal: TN Direct (unallocated) subtotal: CO-3 (unallocated)	\$ \$	1,869,723.46
		\$	1 869 723 46

#### Schedule 3

# Schedule Detailing the Integrity Management Deferred Account Adjustment Recorded for the Month Calculation of the IM Deferred Account Balance Amount Due From (To) Customers per GL Account No. 0253139

Line No.	-		Feb-22
1	Beginning Balance	Prior Month's IMR Report	\$ _
2	IMR Revenue Recognition	Prior Annual IMR Report	-
3	(Collections from IM Adjustment)	see Separate Schedule	-
4	Ending Balance Before Interest	sum Lines 1 thru 3	-
5	Average Balance	(Line 1 + Line 4) /2	-
6	Accrued Interest	Line 5 * Line 9	-
6a	Transfer to ACA Account	Docket No. 20-00130, Order Dated 01/09/2022	-
7	Ending Balance After Interest	Line 4 + Lines 6 & 6a	\$ -
8	Applicable Annual Interest Rate	same as for ACA	0.000000
9	Monthly Interest Rate	Line 8 / 12	0.000000
10	Actual GL #0253139 EOM Balance	per GL	\$ _
11	Variance	Line 7 - Line 10	\$ -
Journal E	ntry: To Record Revenue		
	47136 0253139 GA489 PTOP		-
	47136 0480000 GA489 PTOP 0526 RESVAL		-
	47136 0481200 GA489 PTOP 0526 COMSTD		-
	47136 0481000 GA489 PTOP 0526 INDSLS		-
	47136 0483011 GA489 PTOP 0526 GASRSL		-
	47136 0489000 GA489 PTOP 0526 BOTHRV		-
Journal E	ntry: To Record Interest		
	47136 0253139 GA626 PTOP		-
	47136 0431150 GA626 PTOP 0526		-

### Schedule 4

### **General Ledger Support**

### Integrity Management Deferred Account Adjustment Recorded for the Month

Calculation of the IM Adjustment Collections:

		Feb-22				
		IM Adjustment		Usage		Collections
		(\$ per therm)	х	(therms)	=	(\$)
Line No.	_					
1	Residential (301)	0.00000		27,878,353		-
2	Small General Sales (302)	0.00000		11,628,379		-
3	Medium General Sales (352)	0.00000		2,970,637		-
4	Experimental Motor Vehicle Fuel (343/302/352)	0.00000		3,803		-
5	Firm Lg General Sales (303)	0.00000		1,130,253		-
6	Experimental Motor Vehicle Fuel (343/303)	0.00000		28,106		-
7	Firm Lg General Transportation (313)	0.00000		1,973,401		-
8	Experimental Motor Vehicle Fuel (343/313)	0.00000		130,210		-
9	Firm Resale (310)	0.00000		-		-
10	Interruptible Lg General Sales (304)	0.00000		23,146		-
11	Interruptible Lg General Transportation (314)	0.00000		9,711,229		-
12	Total				\$	<del>-</del>

### Journal Entry: To Record Collections

47136 0480000 GA489 PTOP 0526 RESVAL

47136 0481200 GA489 PTOP 0526 COMSTD

47136 0481200 GA489 PTOP 0526 COMSTD

47136 0481000 GA489 PTOP 0526 INDSLS

47136 0489000 GA489 PTOP 0526 BOTHRV

47136 0483011 GA489 PTOP 0526 GASRSL

47136 0481000 GA489 PTOP 0526 INDSLS

47136 0483013 GA489 PTOP 0526 BOTHRV

47136 053139 GA489 PTOP 0526 BOTHRV

47136 0553139 GA489 PTOP

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