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Clerk's Office

N.C. Utilities Commission

April 9, 2009

Ms. Renne Vance Chief Clerk North Carolina Utilities Commission 430 North Salisbury Street, Dobbs Building Raleigh, NC 27603-5918

Re: Docket No. G-9, Sub 550B

Margin Decoupling Deferred Account Adjustment

Dear Ms. Vance:

Boninte Kirby

Hoom

In accordance with provisions set forth in Appendix C of the Company's Service Regulations as approved by the Commission in the above referenced docket, Piedmont Natural Gas Company files the enclosed original and 25 copies of the computation of the Margin Decoupling Deferred Account Adjustment by rate schedule for February 2009.

For billing cycles for the month of February 2009, the calculation results in an amount to be refunded to residential customers of \$360,651 and an amount to be refunded to commercial customers of \$499,163. The total Margin Decoupling Adjustment for February 2009 is \$859,814.

The average temperature for the February days included in these billing cycles was warmer than normal. Actual usage for this period was 250,890 DT's more than the projected normal.

Please let me know if there are any questions.

Sincerely,

Jenny Furr

Manager Regulatory Reporting

Enclosures

Piedmont Natural Gas Company, Inc. Margin Decoupling Deferred Account Activity - a/c # 25332 February 2009 Report Debit (Credit)

<u>Description</u>	Reference	Residential	Small Commercial	Medium General Service	Total
Beginning Balance	Prior Mo Report	\$17,490,190	\$5,239,140	\$1,034,099	\$23,763,429
Monthly Activity:					
Margin Decoupling Adjustment	Page 2	(\$360,651)	(\$666,649)	\$167,486	(859,814)
(Increment) Decrements	Page 3	(5,625,285)	(1,507,201)	(140,269)	(7,272,756)
Ending Balance Before Interest	•	11,504,254	3,065,290	1,061,315	15,630,860
Accrued Interest	Page 4	88,312	25,294	6,382	119,988
Total Due From (To) Customers		\$11,592,566	\$3,090,584	\$1,067,697	\$15,750,848

Piedmont Natural Gas Company, Inc. Computation of Margin Decoupling Deferred Account Adjustment Debit (Credit) February 2009 Report

Line No.	Description	on .	Residential Service Rate Schedule No. 101	Small General Service Rate Schedule No. 102	Medium General Service Rate Schedule No. 152	Total	
	Name I Daniel Born 11						<u> </u>
'	Normal Degree Days /1	Page 2A	754.7	754.7	754.7)	1
2	Base Load /1	(th/month)	12.03810	126.34580	5980,43930		
_	Heat Sensitivity Factor /1	(th/HDD)	0.14680	0.58490	9.44510	!	
	Usage/HDD/Customer	(th)	123	568	13,109	ţ	
							1 1
	RATE CAS	SE					
	No. of Customers (Actual)		603,753	65,740	488		, ,
	Total Normalized Usage	(th)	74,157,810	37,325,189	6,397,024	117,880,023	
7	R Factor /1	(\$/th)	\$0.39805	\$0.31142	\$0.31142	i	
A	Normalized Margin	(S)	\$29 518 516	\$11,623,810	\$1 992 161	\$43,134,487	:
·	Troimaized The gall		Ψ20,010,010.	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;			1
	ACTUAL	_					,
9	No. of Customers (Actual)	Marie	603,753	65,740	488		1
	Actual Usage	(th)	75,063,853	39,465,863	5,859,209	120,388,925	
11	R Factor /1	(\$/th)	\$0.39805	\$0.31142	\$0.31142	1	1
	gagana	" 					
12	R Factor Margin Revenues	· (•)	\$29,879,167	\$12,290,459	\$1,824,675	\$43,994,301	
13	Margin Decoupling Adj		(\$360,651)	(\$666,649)	\$167,486	(\$859,814)	Total
		.::::::::::::::::::::::::::::::::::::					Owed To Company (

Note: /1 - Per Docket No. G-9, Sub 550, Stipulation - Exhibit D

Piedmont Natural Gas Company, Inc. Heating Degree Days for Margin Decoupling

	Rate Case Normal HDD	Actual HDD 2008-09
Nov	296.7	367.8
Dec	529.1	682.8
Jan	730.2	617.1
Feb	754.7	728.3
Mar	491.3	
Apr	300.0	
May	108.1	
Jun	18.5	
Jul	0.7	
Aug	0.1	
Sep	2.8	
Oct	84.5	
	0.040.7	0.000.0
	3,316.7	2,396.0

Piedmont Natural Gas Company, Inc. Rate Elements For Residential, SGS and MGS Rate Classes February 2009 Report

	<u> </u>	Residential	Small General	Medium General
Description			Service	Service
		Rate	Rate	Rate
		Schedule No.	Schedule No.	Schedule No.
<u> </u>	· · · · · · · · · · · · · · · · · · ·	101	102	152
Facilities Charge	Winter	\$10.00	\$22.00	\$75.00
•	Summer	\$10.00	\$22.00	\$75.00
Rates (\$/th)				
1st Block	Winter	\$1.28183	\$1.13912	\$1.10161
2nd Block	Winter	•		\$1,08311
1st Block	Summer	\$1.21809	\$1.08923	\$1.00455
2nd Block	Summer			\$0.96660
BCGC (\$/th)		\$0.65000	\$0.65000	\$0.65000
LUAF (\$/th)		\$0.01235	\$0.01235	\$0.01235
Commodity Cost Increment (\$/th)	Winter	\$0.03844	\$0.03844	\$0.03844
-	Summer	\$0.03844	\$0.03844	\$0.03844
Fixed Gas Costs (\$/th)				
1st Block	Winter	\$0.10805	\$0.08872	\$0.06546
2nd Block	Winter			\$0.04696
1st Block	Summer	\$0.04431	\$0.03883	\$0.06496
2nd Block	Summer			\$0.02701
R Factors (\$/th)				
1st Block	Winter	\$0.39805	\$0.31142	\$0.31142
2nd Block	Winter			\$0.31142
1st Block	Summer	\$0.39805	\$0.31142	\$0.21486
2nd Block	Summer			\$0.21486
Margin Decoupling Temporaries		\$0.07494	\$0.03819	\$0.02394

Piedmont Natural Gas Company, Inc. Computation of Refunds and (Collections) Through Temporaries February 2009 Report Debit (Credit)

<u>ltem</u>	Reference	Residential	Small Commercial	Medium General Service
Usage by Rate Class - therms2 Rate decrement (increment)/therm Refunds (Collections)	Page 2 Per NCUC	75,063,853 (\$0.07494) (\$5,625,285)	39,465,863 (\$0.03819) (\$1,507,201)	5,859,209 (\$0.02394) (\$140,269)
Margin Decoupling Temporaries effective November	r 1, 2008 (per therm)	(\$0.07494)	(\$0.03819)	(\$0.02394)

Piedmont Natural Gas Company, Inc. Accrued Interest February 2009 Report Debit (Credit)

<u>ltem</u>	<u>Reference</u>	Residential	Small Commercial	Medium General Service
Beginning Balance	Page 1	\$17,490,190	\$5,239,140	\$1,034,099
Ending Balance Before Interest	Page 1	\$11,504,254	\$3,065,290	\$1,061,315
Average Balance Before Interest		14,497,222	4,152,215	1,047,707
Monthly Interest Accrual Rate	Per NCUC	0.6092%	0.6092%	0.6092 <u>%</u>
Current Mo JE to Margin Decoupling Def Acct.		\$88,312	\$25,294	\$6,382