

**Before the  
North Carolina Utilities Commission**

**Docket No. G-9, Sub 781**

**General Rate Case**

**Rebuttal Testimony  
of  
Quynh P. Bowman**

**On Behalf Of  
Piedmont Natural Gas Company, Inc.**

1 **Q. Ms. Bowman, please state your name and business address.**

2 A. My name is Quynh Pham Bowman. My business address is 4720  
3 Piedmont Row Drive, Charlotte, North Carolina.

4 **Q. By whom and in what capacity are you employed?**

5 A. I am the Director – Gas Rates & Regulatory Strategy for Piedmont Natural  
6 Gas Company, Inc. (“Piedmont” or the “Company”). In this capacity, I  
7 am responsible for a variety matters including supporting the development  
8 and execution of rate requests and financial report filings by Piedmont.

9 **Q. Have you previously testified in this proceeding?**

10 A. Yes. I previously submitted prefiled direct testimony in this proceeding  
11 on March 22, 2021 and supplemental testimony on July 28, 2021.

12 **Q. What is the purpose of your rebuttal testimony?**

13 A. The purpose of my rebuttal testimony is to respond to a number of  
14 accounting adjustments proposed by Public Staff – North Carolina  
15 Utilities Commission (“Public Staff”). Specifically, I will address the  
16 adjustments in the testimony of Public Staff witness Feasel, Public Staff  
17 witness Coleman, and in the testimony and exhibits of Public Staff witness  
18 Perry.

19 **Q. In her direct testimony, Public Staff witness Feasel proposes that the**  
20 **Company absorb one full year of carrying costs associated with**  
21 **previously deferred assets under Piedmont’s Distribution and**  
22 **Transmission Integrity Management Programs (“PIM-D” and “PIM-**

1 **T”) and environmental compliance. What is your reaction to this**  
2 **proposal?**

3 A. I disagree with this proposed reduction of working capital. These deferred  
4 expenses are currently afforded regulatory asset treatment under the  
5 Commission’s order in Piedmont’s last general rate case in Docket No. G-  
6 9, Sub 743. Under its Commission-approved deferral of expenses  
7 associated with its transmission integrity program, Piedmont seeks  
8 recovery in general rate cases of deferred expenses net of ongoing  
9 amortizations. These amortizations reduce Piedmont’s regulatory asset on  
10 a monthly basis and serve to reduce the regulatory asset to an appropriate  
11 amount of working capital upon which Piedmont should be allowed to  
12 earn a return without the further reduction proposed by witness Feasel.

13 **Q. Has Ms. Feasel offered a justification for this proposed absorption of**  
14 **12 months of carrying costs on these established regulatory assets?**

15 A. Not that I can see. Her absorption recommendation is simply embedded in  
16 her proposed amortization of such costs in this case without explanation or  
17 rationale. Ms. Feasel’s recommendation would result in a reduction of  
18 Piedmont’s rate base of \$18,093,484.

19 **Q. What was the Company’s approach to this matter?**

20 A. In the Company’s filed case, Piedmont made an end-of-period adjustment  
21 to align the proposed annual amortization and the end-of-period balance of  
22 the regulatory assets. We accomplished this by removing the difference  
23 between the proposed annual amortization expense and the annual

1 amortization expense for the Test Period for each of these regulatory  
2 assets, which was the appropriate way to handle this issue.

3 **Q. In her Direct Testimony, Public Staff witness Coleman proposes to**  
4 **disallow fifty percent (50%) of the total compensation of the top five**  
5 **Duke Energy Executives which consists of total annual salary, Short-**  
6 **Term Incentive Plan, Long-Term Incentive Plan and Benefits. What**  
7 **is your reaction to this proposed adjustment?**

8 A. First, I would like to acknowledge that the Company included an  
9 executive management compensation adjustment to remove 50% of the  
10 total compensation allocated to Piedmont for the top five Duke Energy  
11 Executives. As stated in my filed testimony on March 22, although we  
12 believe these costs are reasonable, prudent, and appropriate to recover  
13 from customers, we made this adjustment in good faith for purposes of  
14 streamlining this proceeding.

15 Ms. Coleman has replaced one of the top five Duke Energy executives of  
16 the holding company with the Senior Vice President - Natural Gas  
17 Business. In my opinion, the rationale for this disallowance – that the  
18 specified executives spend half of their time working for shareholders – is  
19 much less convincing when applied to an employee who spends the  
20 majority of his time managing and directing the operations of Piedmont  
21 and, as Ms. Coleman states, is “more closely aligned with Piedmont’s  
22 efforts to minimize costs and maximize the reliability of Piedmont’s  
23 service to customers.”

1 My belief is that Ms. Coleman chose to update the Company's adjustment  
2 simply to further reduce our filed position by \$250,246. This seems like a  
3 methodology driven to reduce the revenue requirement rather than one  
4 based on the professed concepts by Public Staff.

5 **Q. In her direct testimony, Ms. Perry proposes to disallow Piedmont the**  
6 **ability to recover the unamortized portion of rate case expense for**  
7 **Piedmont's 2019 rate case and to reduce the projected rate case**  
8 **expense from this case by \$237,030. What is your response to these**  
9 **proposals from Public Staff witness Perry?**

10 **A.** I do not agree with Ms. Perry's proposals. The rate case expense from the  
11 2019 rate case was agreed to as part of the settlement of that case, as was  
12 the four-year amortization of that expense. The settlement in that case  
13 was approved by a Commission order that approved the four-year  
14 amortization. The expense that will be outstanding as of October 31, 2021  
15 is \$654,931. Nothing in the prior settlement or the Commission's Order  
16 approving that settlement dictated that the rate case expense would  
17 become unrecoverable if Piedmont filed a rate case prior to the end of the  
18 four-year amortization period. Piedmont included the unamortized  
19 balance for its recovery in its revenue requirement in this case and  
20 continues to believe that it is entitled to recover these amounts.

21 **Q. What is your response to Ms. Perry's reduction in current rate case**  
22 **expense in this case?**

1 A. I disagree with that adjustment. Our proposed rate case expense in this  
2 docket is approximately \$73,000 (6%) more than actual rate case expense  
3 incurred in our 2019 rate case. Further, Ms. Perry relied on a “run rate”  
4 calculation in making her reduction which ignored the fact that the period  
5 utilized for calculating that run rate included only preparation of the initial  
6 filing and discovery. This calculation does not include review and  
7 analysis of intervenor testimony, preparation of rebuttal testimony,  
8 settlement negotiations, preparation for hearing, the conduct of the hearing  
9 itself, and briefing/drafting of proposed orders.

10 In short, I find Ms. Perry’s adjustment to be arbitrary and not  
11 representative of the actual costs of prosecuting this case. Adoption of  
12 this adjustment by the Commission will prevent Piedmont from being able  
13 to collect its actual rate case expense in this proceeding.

14 **Q. In her direct testimony, Ms. Perry utilizes a five-year average of**  
15 **uncollectibles expense to reduce the Company’s pro forma level of**  
16 **uncollectibles in its revenue requirement. Do you agree with Ms.**  
17 **Perry’s adjustment?**

18 A. No. The rate of uncollectibles experienced by Piedmont over the five-year  
19 period used by Public Staff (and in particular the early years of that five-  
20 year period) are not representative of the level of uncollectibles Piedmont  
21 has experienced during the more recent past. And while we agree with  
22 Ms. Perry that 2020 is not a reasonable year to solely rely on for  
23 uncollectibles experience, her selection of a five-year average includes

1            outdated data and understates the Company's recent experience with  
2            uncollectibles expense. We believe the most accurate measure of future  
3            uncollectible expense is an average of the two years prior to 2020 which  
4            should be excluded due to the impacts of the pandemic.

5            **Q.    What is your response to the Public Staff's adjustment to remove an**  
6            **additional \$821,959 for Pension, OPEB and long-term disability**  
7            **expenses?**

8            A.    I do not agree with the approach used by Public Staff. Ms. Perry proposes  
9            to use a 12-month period ending May 31, 2021 as a suitable ongoing level  
10           of expense for pension, OPEB, and long-term disability. This  
11           methodology uses historical balances and does not reflect an ongoing  
12           level. The Company's pension and OPEB adjustments are supported by  
13           third-party valuation reports. Of the \$821,959 reduction proposed by  
14           Public Staff, \$552,226 is related to the difference in long-term disability  
15           expense. The Company's proposed adjustment is based on a three-year  
16           average of participant counts and applies a 6.25% medical inflation rate,  
17           again supported by third party valuation reports, to actual costs per  
18           participant during 2020. This methodology is consistent with the three-  
19           year average employed by the Public Staff in determining the medical and  
20           dental expenses in their proposed adjustment.

21           **Q.    In her direct testimony, Ms. Perry removes \$28,024,252 of Customer**  
22           **Growth Expenses from the balance of expenses adjusted for inflation.**  
23           **What is your reaction to this adjustment?**

1 A. I disagree with it because the result of Ms. Perry's adjustment yields an  
2 insufficient pro forma level of expense due to its failure to address the fact  
3 that some expenses increase because of inflation and an increase in  
4 customer count.

5 **Q. Do you have other disagreements with Ms. Perry's adjustment for**  
6 **inflation?**

7 A. Yes, I do. To align with Public Staff's adjustments for various items, Ms.  
8 Perry removes an additional \$4,724,920 from the Test Period basis used to  
9 calculate the inflation adjustment. However, the amounts do not reflect  
10 the Test Period amounts that the Public Staff excluded from the cost of  
11 service. The amounts included in the inflation adjustment should exactly  
12 reflect the Test Period amounts that have been excluded by Public Staff.  
13 For example, Public Staff witness Coleman proposes to remove \$360,740  
14 from the revenue requirement yet in Ms. Perry's adjustment, \$721,478 is  
15 removed from the basis for inflation. Even if we agreed to Ms. Coleman's  
16 adjustment to remove \$360,740, the remaining amount is still included in  
17 the cost of service and should be included in the inflation adjustment.  
18 Finally, no support was provided for the calculation of an inflation factor  
19 of 1.93% used in the Public Staff adjustment, whereas our inflation factor  
20 is based on growth during 2021 as applied to 2020 Test Period as  
21 supported in electronic workpaper filed with the application on March 22,  
22 2021.



1 Q. Ms. Perry proposes to reduce Piedmont's COVID 19 expense by  
2 \$953,096. What is your response to her proposed adjustment?

3 A. First, the Public Staff has acknowledged to Piedmont that \$74,446 of their  
4 proposed disallowance was not included in Piedmont's proposed revenue  
5 requirement and additional removal is unwarranted. Nevertheless, there  
6 are several critical flaws in the remainder of the Public Staff's proposed  
7 adjustment. The Public Staff removed \$878,650 of expenses out of a  
8 belief that these costs were not ongoing expenses. That belief is  
9 misguided. These costs relate to employee expenses for personal  
10 protective equipment such as masks, gloves, coveralls; increased cleaning  
11 of shared spaces and equipment; and proactive testing for critical  
12 employees that are required to interact with customers and other  
13 employees. The Company believes these costs can be reasonably  
14 expected to be incurred in the future especially in light of the ongoing  
15 pandemic and increasing levels of infections throughout North Carolina. I  
16 am not aware of any information that reliably predicts an end to this  
17 pandemic or a return to pre-pandemic handling of personal protection and  
18 sanitation. It is Piedmont's responsibility to protect our customers, the  
19 general public, and our employees from possible infection at any point in  
20 the reasonably foreseeable future.

21 Further, Piedmont has not proposed to include pre-pandemic levels of  
22 avoided employee costs in this case for the exactly the same reason that it  
23 has proposed to recover these employee costs. Any attempt to normalize

1 incremental expenses due to COVID should reasonably be balanced with  
2 normalizing avoided expenses due to COVID. Just as the pandemic  
3 dictates certain employee costs like business travel must be curtailed, it  
4 also dictates that responsible companies must protect their employees  
5 through the types of expenditures that the Public Staff proposes to  
6 disallow. By way of illustration, employee expenses decreased from  
7 approximately \$4.1M in 2019 to \$1.8M in 2020. The Public Staff does  
8 not appropriately balance these two factors, however, and seeks to  
9 disallow recovery of certain prudently incurred costs while simultaneously  
10 accepting the benefits of reduced levels of employee expenses experienced  
11 during the test period. Piedmont's position is a reasonable middle ground  
12 which still reduces employee expenses below pre-pandemic "normal"  
13 levels.

14 **Q. In her direct testimony, Ms. Perry proposes to disallow recovery of**  
15 **per transaction charges under arrangements for customers to pay**  
16 **their bills through Speedpay to the extent they exceed similar charges**  
17 **incurred by Duke Energy Carolinas, LLC and Duke Energy Progress,**  
18 **LLC. What is your reaction to this proposed adjustment?**

19 A. I do not agree. The Public Staff seeks to limits Piedmont's cost recovery  
20 to a lower level than exists in Piedmont's existing contract with Speedpay.  
21 Piedmont is bound under its existing contract for an additional two years,  
22 and the Public Staff has made no showing that Piedmont was imprudent in  
23 entering into the existing contract. As such, we believe that we are

1 entitled to recover the per transaction charges under the Speedpay contract  
2 but certainly would hope to reduce those charges when the contract is  
3 renegotiated to a level commensurate with the lower transaction fees  
4 contained in the Public Staff's proposed adjustment.

5 **Q. If the Commission does not approve full cost recovery, does that**  
6 **Company have an alternative request?**

7 A. Yes. The Company requests complete removal of this from its revenue  
8 requirement. Under this circumstance, the Company requests it be  
9 allowed to continue collecting these fees from specific customers as they  
10 are incurred. This will reduce the Company's requested revenue  
11 requirement in this proceeding by \$1,475,923.

12 **Q. In her direct testimony, Public Staff witness Perry proposes an**  
13 **adjustment to amortization of protected EDIT. What is your**  
14 **response to Ms. Perry's proposal?**

15 A. I would like to acknowledge here the Company's recent identification that  
16 its application inadvertently represented the amortization of protected  
17 EDIT in base rate in a way that does not conform with IRS tax  
18 normalization requirements. To comply with such IRS tax normalization  
19 requirements, the Company's annual amortization expense of protected  
20 EDIT adopted in this proceeding needs to be no greater than \$(2,795,775).  
21 Since Ms. Perry's proposed amortization to protected EDIT is in excess of  
22 this amount, it should be rejected. Further details on this matter pertaining

1 will be included in my forthcoming supplemental testimony to specifically  
2 address this issue.

3 **Q. What is your position on the Public Staff's proposed removal from**  
4 **rate base of the amounts associated with the assets that the Company**  
5 **uses to provide natural gas service to Duke Lincoln?**

6 A. The Public Staff presented no legitimate evidence to support the net  
7 \$2,120,901 adjustment to rate base, only citing a reference to a vague  
8 footnote indicating the amount came from a prior general rate case.  
9 Piedmont does not currently possess granular records of individual  
10 additions to utility plant in service for assets of this vintage as requested  
11 by the Public Staff during discovery. Given the lack of information, the  
12 Public Staff used a number that had a very unclear origin to make an  
13 adjustment that does not meet any reasonable standard for support and  
14 should be rejected in its entirety.

15 **Q. Ms. Perry also proposes to remove certain O&M and A&G expenses**  
16 **associated with the Robeson LNG plant on the basis of Mr. Metz's**  
17 **removal of Robeson plant from rate base. Do you agree with that**  
18 **adjustment?**

19 A. I do not. Piedmont witness Adam Long's rebuttal testimony explains the  
20 status of the Robeson LNG facilities and supports Piedmont's expectation  
21 that they will qualify for rate base treatment in this proceeding. Mr. Long  
22 will provide supplemental testimony to inform the Commission after key  
23 milestones have been achieved and the facility has been closed to utility

1 plant on Piedmont's books. Accordingly, the expenses removed by Ms.  
2 Perry should not be removed from our proposed revenue requirement in  
3 this case subsequent to Mr. Long's pending update.

4 **Q. Did you discover any mathematical errors in the Public Staff's direct**  
5 **Testimony?**

6 A. Yes, we discovered such errors and have discussed them with the Public  
7 Staff and understand they plan to correct these errors in an updated filing.

8 **Q. Are there other areas of adjusted expense from the Public Staff**  
9 **testimony that you disagree with?**

10 A. Yes, but they are fundamentally flow-through impacts of the contested  
11 adjustments discussed above and involve the following areas:

- 12 • Depreciation and Accumulated Depreciation
- 13 • Property Tax Expense
- 14 • Payroll Tax Expense
- 15 • Deferred Eastern NCNG Amortization Expense
- 16 • Regulatory Fee
- 17 • All components of rate base

18 **Q. Do you have any further comments on the Public Staff's accounting**  
19 **adjustments?**

20 A. Not on their direct testimony, but I understand the Public Staff intends to  
21 file supplemental testimony concerning our update filing made July 28,  
22 2021 and the correction of certain errors. I would respectfully reserve the

1 right to respond to any supplemental testimony that may be filed in this  
2 proceeding.

3 **Q. Does this conclude your rebuttal testimony?**

4 **A.** Yes, it does.