BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION NASHVILLE, TENNESSEE

IN RE:)
PETITION OF PIEDMONT NATURAL GAS COMPANY, INC. FOR APPROVAL OF ITS 2025 ANNUAL REVIEW OF RATES MECHANISM PURSUANT TO TENN. CODE ANN. § 65-5-103(d)(6))))) Docket No. <u>25-00036</u>)

2025 ANNUAL RATE REVIEW MECHANISM FILING

Pursuant to the requirements of Piedmont Natural Gas Company, Inc.'s ("Piedmont" or the "Company") Service Schedule No. 318, as approved by the Tennessee Public Utility Commission ("Commission") in Docket No. 21-00135, Piedmont hereby respectfully submits the following documents as its 2025 Annual Review Mechanism ("ARM") filing:

Attachment No. 1: ARM Filing Schedules

ARM Filing Schedules required by Tennessee Service Schedule No. 318, with index.

Attachment No. 2: Workpapers Supporting ARM Schedules

Piedmont is providing Workpapers Supporting ARM Filing Schedules as PDFs with the electronic filing, as well as in native format separately to Commission Staff on USB drives.

Attachment No. 3: Supporting Direct Testimony (No Exhibits)

- a) Direct Testimony of Conitsha B. Barnes
- b) Direct Testimony of Misty Lyons
- c) Direct Testimony of Keith Goley

Attachment No. 4: Company Officer Attestation

Attachment No. 5: Proposed Tariff Changes

a) Proposed Tariff Sheet No. 1

b) Table reflecting the present Total Billing Rates by Rate Schedule, the proposed changes in Total Billing Rates by Rate Schedule, and proposed Total Billing Rates by Rate Schedule

Attachment No. 6: Joint Proposed Procedural Schedule

WHEREFORE, Piedmont Natural Gas Company, Inc., respectfully requests that the Commission approve Piedmont's Annual ARM Filing and the Company's Proposed Tariff.

Respectfully submitted this 20th day of May, 2025.

Piedmont Natural Gas Company, Inc.

By: s/ Paul S. Davidson

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s/ Brian L. Franklin

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¹ Pro hac vice application will be filed on behalf of Mr. Franklin upon docketing of this matter.

File Name: ARM Filing Schedule Index Description of Schedule: List of Schedules Included in May 20, 2025 Filing

ARM Schedule Number	Schedule Description	Format of Nativ File	e Name of Native Format File	Native File Includes Confidential Information Yes or No
LEAD SCHEDULES				
Schedule No. 1	Results of Operations	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 2	Rate Base	Excel	Schedules 1 - 12 Lead Schedules	No
Schedule No. 3	Lead Lag Results	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 4A	Working Capital Expense Lag for HBP	Excel	Schedules 1 - 12 Lead Schedules	No
Schedule No. 4B	Working Capital Expense Lag for Annual Base Rate Reset	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 5	O&M Expense Summary	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 6A	Revenue Summary	Excel	Schedules 1 - 12 Lead Schedules	No
schedule No. 6B	Revenue Detail	Excel	Schedules 1 - 12 Lead Schedules	No
Schedule No. 7	General Tax Summary	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 8	General reactionments	Excel	Schedules 1 - 12 Lead Schedules	No.
schedule No. 8 Schedule No. 9				No No
	Income Statement under Present Rates & Proposed Rates	Excel	Schedules 1 - 12_Lead Schedules	
Schedule No. 10A	Cost of Capital Summary HBP	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 10B	Cost of Capital Summary Annual Base Rate Reset	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 11	Revenue Conversion Factor & Tax Gross Up Factor	Excel	Schedules 1 - 12_Lead Schedules	No
Schedule No. 12	Carrying Costs and ARM Reconciliation Deferred Account Balance	Excel	Schedules 1 - 12_Lead Schedules	No
RATE BASE SCHEDULES				
schedule No. 13	Utility Plant in Service - End of Month Balances, calculation of 13 month average balance	Excel	Schedule 13_UPIS 13 Month Avg Bal	No
schedule No. 14	Depreciation Expense - Calculation of Depreciation and Amortization Expense based on HBP Utility Plant in Service	Excel	Schedule 14_Depreciation Expense	No
schedule No. 14.1	Per Book Depreciation and Amortization Expense recorded during the HBP	Excel	Schedule 14_Depreciation Expense	No
schedule No. 14.2	Calculation of Annualized Depreciation and Amortization Expense for the Annual Base Rate Reset based on the UPIS Balance at the end of the HBP	Excel	Schedule 14 Depreciation Expense	No
schedule No. 14.3	Calculation of Reserve Surplus Amortization Expense for the Annual base rate reset based on the OFIS balance at the end of the Hob	Excel	Schedule 14 Depreciation Expense	No
schedule No. 15	Construction Work in Progress - End of Month Balances, calculation of 13 month average balance	Excel	Schedule 15_CWIP 13 Month Avg Bal	No
chedule No. 15.1	Construction work in Progress - End or Whoth Balances, calculation or 1.5 month average balance Calculation of Incentive Compensation and Pension/OPEB Adjustment for CWIP	Excel	Schedule 15 CWIP 13 Month Avg Bal	No No
schedule No. 15.1	Calculation of AFUDC	Excel	Schedule 15_CWIP 13 Month Avg Bal	No No
chedule No. 15.2 chedule No. 16	Accumulated Depreciation - End of Month Balances, calculation of 13 month average balance	Excel		No No
	Accumulated Depreciation - End of Month Balances, calculation of 13 month average balance Contributions in Aid of Construction - End of Month Balances, calculation of 13 month average balance		Schedule 16_Accumulated Depreciation 13 Month Avg Bal	
chedule No. 17		Excel	Schedule 17_CIAC 13 Month Avg Bal	No
chedule No. 18	ADIT - End of Month Balances, calculation of 13 month average balance	Excel	Schedule 18_ADIT - 13 End Month Avg Bal	No
Schedule No. 18.1	Adjustments to ADIT Monthly Balances	Excel	Schedule 18_ADIT - 13 End Month Avg Bal	No
chedule No. 19	Cash Working Capital - Summary of 13 month average balance	Excel	Schedule 19_Working Capital 13 Month Avg Bal	No
chedule No. 20	Summary ARM Regulatory Assets	Excel	Schedule 20_ARM Regulatory Asset 13 Month Avg Bal	No
schedule No. 20.0	ARM Reg Asset Balance by Month - 2024 ARM Regulatory Asset	Excel	Schedule 20_ARM Regulatory Asset 13 Month Avg Bal	No
chedule No. 20.1	ARM Reg Asset Balance by Month - 2023 ARM Regulatory Asset	Excel	Schedule 20_ARM Regulatory Asset 13 Month Avg Bal	No
Schedule No. 20.2	ARM Reg Asset Balance by Month - 2022 ARM Regulatory Asset	Excel	Schedule 20_ARM Regulatory Asset 13 Month Avg Bal	No
REVENUE SCHEDULES				
Schedule No. 21	Historic Base Period Revenue Components by Rate Schedule & Special Contract	Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.1	Component Billing for Rate Schedule 301 - Residential Service	Excel	Schedule 21 HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.1	Component Billing for Nate Schedule 302 - Small General Service Component Billing for Rate Schedule 302 - Small General Service	Excel	Schedule 21 HBP Revenue Components by Rate Schedule & Special Contract	No No
Schedule No. 21.3	Component Billing for Rate Schedule 352 - Medium General Service Component Billing for Rate Schedule 303 - Large General Firm Sales Service	Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.4		Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.5	Component Billing for Rate Schedule 304 - Interruptible Sales Service	Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.6	Component Billing for Rate Schedule 313 - Firm Transportation Service	Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.7	Component Billing for Rate Schedule 314 - Interruptible Transportation Service	Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.8	Component Billing for Rate Schedule 310 - Resale Service	Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 21.9	Journal Entry Detail for Reclass and True-Up Entries	Excel	Schedule 21_HBP Revenue Components by Rate Schedule & Special Contract	No
Schedule No. 22A	Annual Base Rate Reset Total Revenues by Rate Schedule and Special Contract	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	Yes
Schedule No. 22A&B.1	Residential Service - 301 Regression Analysis and Computation of Normalized Volumes	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	Yes
Schedule No. 22A&B.10	Computation of Base Billing Rates	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	Yes
Schedule No. 22A&B.2	Small General Service - 302 Regression Analysis and Computation of Normalized Volumes	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	Yes
chedule No. 22A&B.3	Medium General Service - 352 Regression Analysis and Computation of Normalized Volumes	Excel	Schedule 22A&B Annual Base Rate Reset Revenues	Yes
chedule No. 22A&B.4	Motor Vehicle Fuel Service - 343 Billing Determinants	Excel	Schedule 22A&B Annual Base Rate Reset Revenues	Yes
schedule No. 22A&B.5	Large Volume Service Billing Determinants	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	Yes
chedule No. 22A&B.6	Step Usage by Rate Schedule	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	Yes
chedule No. 22A&B.7	Minimum Margin Agreement Revenues	Excel	Schedule 22A&B Annual Base Rate Reset Revenues	Yes
schedule No. 22A&B.8	Summary Heating Degree Days	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	Yes
chedule No. 22A&B.9		Excel	Schedule 22A&B_Annual Base Rate Reset Revenues	
schedule No. 22A&B.9 Schedule No. 22B	Summary of Normalized Billing Determinants and Annual Base Rate Reset Margin Revenues Annual Base Rate Reset Revenue Components by Rate Schedule and Special Contract	Excel	Schedule 22A&B_Annual Base Rate Reset Revenues Schedule 22A&B_Annual Base Rate Reset Revenues	Yes Yes
chedule No. 23	Annual Base Rate Reset Other Revenues	Excel	Schedule 23_Annual Base Rate Reset Other Revenues	No
Schedule No. 23.1	Summary of Home Protection Plan Revenues	Excel	Schedule 23_Annual Base Rate Reset Other Revenues	No
schedule No. 23.2	Transaction Level Detail - Other Revenues Accounts 0488000, 0481203	Excel	Schedule 23_Annual Base Rate Reset Other Revenues	No
Schedule No. 23.3	Income Statement Balances for Other Revenues	Excel	Schedule 23_Annual Base Rate Reset Other Revenues	No
Schedule No. 24	Summary of Normalized Billing Determinants and Proposed Margin Revenues	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 25	Proof of Revenue at Proposed Rates	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 26	Revenue Changes by Rate Schedule	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 26.1	Summary of Revenues Change by Rate Schedule for the Annual Base Rate Reset	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 26.2	Margin Revenue Rate Design by Rate Schedule for the Annual Base Rate Reset	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 26.3	Revenue Rate Design by Rate Schedule for the Annual Base Rate Reset	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 26.4	Revenue Rate Design by Rate Schedule for the Annual Base Rate Reset	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 26.5	Computation of ARM Rider Rates	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No
Schedule No. 26A	Allocated Cost of Service Study by Rate Schedule	Excel	Schedule 26A Allocated Cost of Service Study	No
Schedule No. 26A.1	Allocated Cost of Service by Function	Excel	Schedule 26A_Allocated Cost of Service Study	No
Schedule No. 26A.2	Class Allocation Factors by Rate Schedule	Excel	Schedule 26A_Allocated Cost of Service Study Schedule 26A_Allocated Cost of Service Study	No
Schedule No. 26A.3	Class Allocation Factors by Function Class Allocation Factors by Function	Excel	Schedule 26A Allocated Cost of Service Study Schedule 26A Allocated Cost of Service Study	No No
Schedule No. 26A.4	Class Allocation Factions by Function Labor Class Allocation	Excel	Schedule 26A_Allocated Cost of Service Study Schedule 26A_Allocated Cost of Service Study	No No
Schedule No. 26A.5	Labor by Function	Excel	Schedule 26A_Allocated Cost of Service Study	No
Schedule No. 27	Normal Heating Degree Days	Excel	Schedule 27_Normal Heating Degree Days	No
Schedule No. 28	Factors for Weather Normalization Adjustment (WNA)	Excel	Schedule 24,25,26,28_Billing Determinants, Proposed Revenues & Rates, WNA	No

File Name: ARM Filing Schedule Index Description of Schedule: List of Schedules Included in May 20, 2025 Filing

		Format of Nativ	_	Confidential Information
ARM Schedule Number	Schedule Description	Format of Nativ	e Name of Native Format File	Yes or No
	Schedule Description	rile	Name of Native Format File	TES OF NO
O&M EXPENSE SCHEDULES				
Schedule No. 29	Customer Accounts & Service Expense, including uncollectible ratio calculation	Excel	Schedule 29_ Customer Accounts and Service Expense_CONFIDENTIAL	Yes
Schedule No. 29.1	Income Statement Balances for Customer Accounts and Service Expense	Excel	Schedule 29_ Customer Accounts and Service Expense_CONFIDENTIAL	Yes
Schedule No. 29.2	Actual Bad Debt Write-Offs Recorded During the HBP	Excel	Schedule 29_ Customer Accounts and Service Expense_CONFIDENTIAL	Yes
Schedule No. 29.3	Calculation of Uncollectibles Rate Used in Conversion Factor	Excel	Schedule 29_ Customer Accounts and Service Expense_CONFIDENTIAL	Yes
Schedule No. 30	Employee Salary and Wage Expense	Excel	Schedule 30_ Employee Salaries and Wages Expense	No
Schedule No. 31	Employee Short Term Compensation Expense	Excel	Schedule 31_Short Term Incentive Comp Adj	No
Schedule No. 32	Employee Long Term Compensation Expense	Excel	Schedule 32_Long Term Incentive Comp Adj	No
Schedule No. 33	Deferred Environmental Regulatory Amortization and Cost Support	Excel	Schedule 33_Deferred Environmental Amortization_CONFIDENTIAL	Yes
Schedule No. 33.1	Listing of Incremental Deferred Environmental Invoices	Excel	Schedule 33_Deferred Environmental Amortization_CONFIDENTIAL	Yes
Schedule No. 33.2	Calculation of Deferred Environmental Balance for the HBP Reconciliation	Excel	Schedule 33_Deferred Environmental Amortization_CONFIDENTIAL	Yes
Schedule No. 33.3	Transaction Detail of Deferred Environmental Amortization during HBP	Excel	Schedule 33_Deferred Environmental Amortization_CONFIDENTIAL	Yes
Schedule No. 34	Deferred Pension Regulatory Amortization and Pension Plan Contribution Support	Excel	Schedule 34_Pension Amortization	No
Schedule No. 35	Return on Service Company (DEBS) Assets	Excel	Schedule 35_Expense for Allocated Return on DEBS Assets	No
Schedule No. 35.1	Actual Per Books Expense for Allocated Return on DEBS Assets	Excel	Schedule 35_Expense for Allocated Return on DEBS Assets	No
Schedule No. 35.2	Expense for Allocated Return on DEBS Assets as Adjusted	Excel	Schedule 35_Expense for Allocated Return on DEBS Assets	No
Schedule No. 36	Other Pension Expense	Excel	Schedule 36_Other Pension_OPEB Expense	No
Schedule No. 36.1	Calculation of Pension/OPEB Adjustment	Excel	Schedule 36_Other Pension_OPEB Expense	No
Schedule No. 37	Lobbying Expense, Charitable Contribution, Social Club Membership Adjustment	Excel	Schedule 37_Lobbying Expense, Charitable Contribution Expense_CONFIDENTIAL	Yes
Schedule No. 37.1	Transaction Details for HPB Charitable Contribution, Sponsorship Expense Plus Lobbying Expense Calculation	Excel	Schedule 37 Lobbying Expense, Charitable Contribution Expense CONFIDENTIAL	Yes
Schedule No. 37.2	Computation of Indirect Lobbying Expense	Excel	Schedule 37_Lobbying Expense, Charitable Contribution Expense_CONFIDENTIAL	Yes
Schedule No. 38	Promotional and Advertising Expenses, consistent with Commission Rule 1220-04-05-47	Excel	Schedule 38 Advertising Expense CONFIDENTIAL	Yes
Schedule No. 38.1	Transaction Level Detail for Advertising Expenses Removed from HBP	Excel	Schedule 38_Advertising Expense_CONFIDENTIAL	Yes
Schedule No. 38.2	Indirect Advertising Labor Expense Calculation	Excel	Schedule 38 Advertising Expense CONFIDENTIAL	Yes
FINANCIAL REPORTS	,			
Schedule No. 39	Tennessee Allocated Income Statement for December 2024, including details of all revenues and expenses for the HomeServe Warranty Program	Excel	Schedule 39 Tennessee Allocated	No
Schedule No. 40A	Total Piedmont Regulatory View Year End Income Statement	Excel	Schedule 40A Total Piedmont Regulatory View Year End Income Statement	No
Schedule No. 408	Total Piedmont SEC View Year End Income Statement	Excel	Schedule 40B Total Piedmont SEC View Year End Income Statement	No
Schedule No. 40C	Duke Energy Corporation Year End Income Statement	Excel	Schedule 40C Duke Energy Corporation Year End Income Statement	No
Schedule No. 40D	DEBS Year End Income Statement DEBS Year End Income Statement	Excel	Schedule 400_DEBS Year End Income Statement	No.
Schedule No. 40E	Total Piedmin Regulatory View Year End Balance Sheet	Excel	Schedule 40E Total Piedmont Regulatory View Year End Balance Sheet	No.
Schedule No. 40E	Total Piedmont SEC View Year End Balance Sheet Total Piedmont SEC View Year End Balance Sheet	Excel	Schedule 40F Total Piedmont SEC View Year End Balance Sheet	No.
Schedule No. 40F	Out a recurrent of the state of	Excel	Schedule 40G Duke Energy Corporation Year End Balance Sheet	No.
Schedule No. 400	Duke Fine gy Corporation rear cin balance sneet DEBS Year End Balance Sheet	Excel	Schedule 40H DEBS Year End Balance Sheet	No
Schedule No. 41A	DESTEER EIN BRIDKE STEEL TOTAL Piedmont Monthly Trial Balance Regulatory View	Excel	Schedule 41A Total Piedmont Monthly Trial Balance Regulatory View	No
Schedule No. 41A Schedule No. 41B	Total Piedmont Monthly Trial Balance SEC View Total Piedmont Monthly Trial Balance SEC View	Excel	Schedule 41B Total Piedmont Monthly Trial Balance SEC View	No
Schedule No. 416 Schedule No. 41C		Excel		No
Schedule No. 41C	Duke Energy Corporation Monthly Trial Balance Regulatory View	Excel	Schedule 41C_Duke Energy Corporation Monthly Trial Balance Regulatory View	No.
Schedule No. 415 Schedule No. 41E	Duke Energy Corporation Monthly Trial Balance SEC View	Excel	Schedule 41D_Duke Energy Corporation Monthly Trial Balance SEC View	No.
Schedule No. 41E Schedule No. 41F	DEBS Monthly Trial Balance Regulatory View	Excel	Schedule 41E_DEBS Monthly Trial Balance Regulatory View	No No
	DEBS Monthly Trial Balance SEC View	Excel	Schedule 41F_DEBS Monthly Trial Balance SEC View	NO
OTHER INFORMATIONAL SCHEDULES				
Schedule No. 42	Piedmont Capital Budget for Tennessee operations for year subsequent to HBP	PDF	Schedule 42_Capital Budget for Tennessee Operations	Yes
Schedule No. 43	Piedmont Operating Budget for the year subsequent to the HBP	Excel	Schedule 43_Operating Budget	No
Schedule No. 44	Piedmont Jurisdictional Allocation Factors: Composite Factors	Excel	Schedule 44_Composite Factor	No
Schedule No. 44.1	Average Customer Count as of 3/31/23	Excel	Schedule 44_Composite Factor	No
Schedule No. 44.2	O&M Labor Charges for the Twelve Months Ended 12/31/23 by Piedmont Business Unit	Excel	Schedule 44_Composite Factor	No
Schedule No. 44.3	UPIS and CWIP Balances as of 12/31/23 by Jurisdiction	Excel	Schedule 44_Composite Factor	No
Schedule No. 45	Piedmont Jurisdictional Allocation Factors: Net Plant Factors	Excel	Schedule 45_Net Plant Factor	No
Schedule No. 45.1	UPIS, Accumulated Depreciation and CWIP Balances as of 12/31/23 by Jurisdiction	Excel	Schedule 45_Net Plant Factor	No
Schedule No. 46	Cost Allocation Manual for 2024	PDF	Schedule 46_Cost Allocation Manual 2024	No
Schedule No. 46A	Cost Allocation Matrix for 2024	Excel	Schedule 46A_Cost Allocation Matrix 2024	No
Schedule No. 47	Corporate Organizational Structure	PDF	Schedule 47_Corporate Organizational Structure	Yes
Schedule No. 48	List of Company Officers	Excel	Schedule 48_List of Company Officers	No
Schedule No. 49	Pension and OPEB actuarial reports	PDF	Schedule 49_Pension and OPEB Actuarial Reports_CONFIDENTIAL	Yes
Schedule No. 50	Employee Incentive Compensation Plan documents part 1	PDF	Schedule 50A_Incentive Comp Plan Documents Part 1_CONFIDENTIAL	Yes
Schedule No. 50A	Employee Incentive Compensation Plan documents part 2	PDF	Schedule 50B Incentive Comp Plan Documents Part 2 CONFIDENTIAL	Yes
Schedule No. 50B	Employee Incentive Compensation Plan documents part 3	PDF	Schedule 50C Incentive Comp Plan Documents Part 3 CONFIDENTIAL	Yes
Schedule No. 50C	Employee Incentive Compensation Plan documents part 4	PDF	Schedule 50D Incentive Comp Plan Documents Part 4 CONFIDENTIAL	Yes
Schedule No. 51	Impact of any new accounting pronouncements	Word	Schedule 51 Impact of Accounting Pronouncements	No
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Native File Includes

Historical Base Period Ending 12/31/24

File Name: ARM Filing Schedule Index Description of Schedule: List of Schedules Included in May 20, 2025 Filing

		Format of Nati	MA .	Native File Includes Confidential Information
ARM Schedule Number	Schedule Description	File	Name of Native Format File	Yes or No
ADDITIONAL WORKPAPERS				
Schedule No. 52A	UPIS Monthly Activity by plant account - Tennessee Direct Assets	Excel	Schedule 52A UPIS Monthly Activity	No
Schedule No. 52A.1	UPIS Monthly Activity by plant account - Joint Property 3-State Assets	Excel	Schedule 52A_UPIS Monthly Activity	No
Schedule No. 52B	CWIP Actual Capital Expenditures by Category and Project Number	Excel	Schedule 52B_CWIP Monthly Activity	No
Schedule No. 52C	Accumulated Depreciation Monthly Activity by plant account - Tennessee Direct Assets	Excel	Schedule 52C_Accumulated Depreciation Monthly Activity	No
Schedule No. 52C.1	Accumulated Depreciation Monthly Activity by plant account - Joint Property 3-State Assets	Excel	Schedule 52C_Accumulated Depreciation Monthly Activity	No
Schedule No. 52D.1	Calculation of 13 month average balance of Working Capital - Materials & Supplies	Excel	Schedule 52D_Working Capital Calculation	No
Schedule No. 52D.2	Calculation of 13 month average balance of Working - Gas Inventories	Excel	Schedule 52D_Working Capital Calculation	No
Schedule No. 52D.3	Calculation of 13 month average balance of Working Capital - Deferred Debits	Excel	Schedule 52D_Working Capital Calculation	No
Schedule No. 52D.4 Schedule No. 52D.5	Calculation of 13 month average balance of Working Capital - Prepaid Insurance Calculation of 13 month average balance of Working Capital - Fleet & Overheads	Excel Excel	Schedule 52D_Working Capital Calculation Schedule 52D Working Capital Calculation	No
Schedule No. 52D.5 Schedule No. 52D.6	Calculation of 13 month average balance of Working Capital - Fleet & Overneads Calculation of 13 month average balance of Working Capital - Accounts Payable Applicable to CWIP	Excel	Schedule 52D_Working Capital Calculation Schedule 52D Working Capital Calculation	No No
Schedule No. 52D.7	Calculation of 13 month average balance of Working Capital - Accounts Payable Applicable to CWIP Calculation of 13 month average balance of Working Capital - Accounts Payable Applicable to M&S	Excel	Schedule 52D_Working Capital Calculation Schedule 52D_Working Capital Calculation	No No
Schedule No. 52D.8	Calculation of 13 month average balance of Working Capital - Accounts rayable Applicable to Wikis Calculation of 13 month average balance of Working Capital - Customer Deposits	Excel	Schedule 52D_Working Capital Calculation	No
Schedule No. 52D.9	Calculation of 13 month average balance of Working Capital - Interest on Customer Deposits	Excel	Schedule 52D Working Capital Calculation	No
Schedule No. 52D.10	Calculation of 13 month average balance of Working Capital - Accrued Vacation	Excel	Schedule 52D Working Capital Calculation	No
Schedule No. 52E	ARM Regulatory Asset for Deferred Depreciation Expense Monthly Activity	Excel	Schedule 52E_ARM Regulatory Asset Deferred Depreciation Expense Monthly Activity	No
Schedule No. 52F	ARM Regulatory Asset for Deferred Interest Expense Monthly Activity	Excel	Schedule 52F_ARM Regulatory Asset Deferred Depreciation Expense Monthly Activity	No
Schedule No. 52G	Refer to Schedule 22A&B.1, 22A&B.2, 22A&B.3	N/A	Refer to Schedule 22A&B.1, 22A&B.2, 22A&B.3	N/A
Schedule No. 52H	Refer to Schedule 27	N/A	Refer to Schedule 27	N/A
Schedule No. 52I	Refer to Schedule 21	N/A	Refer to Schedule 21	N/A
Schedule No. 52J	Refer to Schedule 21	N/A	Refer to Schedule 21	N/A
Schedule No. 52K	Other Purchased Gas Expense Excluding Payroll and Incentive Compensation	Excel	Schedule 52K_Other Purchased Gas Expense	Yes
Schedule No. 52L	Gas Storage Expense Excluding Payroll and Incentive Compensation	Excel	Schedule 52L_Gas Storage Expense	Yes
Schedule No. 52M	Transmission Expense Excluding Payroll and Incentive Compensation	Excel	Schedule 52M_Transmission Expense	Yes
Schedule No. 52N	Distribution Expense Excluding Payroll and Incentive Compensation	Excel	Schedule 52N_Distribution Expense	Yes
Schedule No. 520	Sales Expense Excluding Payroll and Incentive Compensation	Excel	Schedule 520_Sales Expense	Yes
Schedule No. 52P	Other Administrative and General Expense	Excel	Schedule 52P_Other Administrative and General Expense	Yes
Schedule No. 52Q Schedule No. 52R 1	Miscellaneous O&M Adjustments General Ledger Transaction Level Detail for all O&M Charges Per Books for Q1 2024	Excel Excel	Schedule 52Q_Miscellaneous O&M Adjustments Schedule 52R.1 TN Allocated O&M 2024 O1	Yes
Schedule No. 52R.1 Schedule No. 52R.2	General Ledger Transaction Level Detail for all O&M Charges Per Books for Q1 2024 General Ledger Transaction Level Detail for all O&M Charges Per Books for Q2 2024	Excel	Schedule 52R.1_IN Allocated O&M 2024 Q1 Schedule 52R.2_TN Allocated O&M 2024 Q2	Yes Yes
Schedule No. 52R.3	General Ledger Transaction Level Detail for all O&M Charges Per Books for Q2 2024 General Ledger Transaction Level Detail for all O&M Charges Per Books for Q3 2024	Excel	Schedule 52R.3 TN Allocated O&M 2024 Q2 Schedule 52R.3 TN Allocated O&M 2024 Q3	Yes
Schedule No. 52R.4	General Ledger Transaction Level Detail for all O&M Charges Per Books for Q4 2024 General Ledger Transaction Level Detail for all O&M Charges Per Books for Q4 2024	Excel	Schedule 52R.4 TN Allocated O&M 2024 Q5 Schedule 52R.4 TN Allocated O&M 2024 Q4	Yes
Schedule No. 528.1	General Legger Transaction Level Detail for all O&M Charges Allocated from DEBS Per Books for Q1 2024	Excel	Schedule 52S.1 Service Co Allocation Details 2024 Q1	Yes
Schedule No. 525.2	General Ledger Transaction Level Detail for all O&M Charges Allocated from DEBS Per Books for Q2 2024	Excel	Schedule 525.2_Service Co Allocation Details 2024 Q2	Yes
Schedule No. 525.2	General Ledger Transaction Level Detail for all O&M Charges Allocated from DEBS Per Books for Q3 2024	Excel	Schedule 52S.3 Service Co Allocation Details 2024 Q2	Yes
Schedule No. 52S.4	General Ledger Transaction Level Detail for all O&M Charges Allocated from DEBS Per Books for Q4 2024	Excel	Schedule 52S.4 Service Co Allocation Details 2024 Q4	Yes
Schedule No. 52T	Listing of DEBS Assets and Calculation of Depreciation Expense	Excel	Schedule 52T_Calculation of DEBS Depreciation Expense	No
Schedule No. 52T.1	DEBS Depreciation Expense as Recorded on Piedmont's General Ledger and Allocated to Tennessee	Excel	Schedule 52T_Calculation of DEBS Depreciation Expense	No
Schedule No. 52U	Calculation of O&M Expense for Lead/Lag	Excel	Schedule 52U_Calculation of O&M Lag	Yes
Schedule No. 52V	Calculation of General Taxes	Excel	Schedule 52V_Calculation of General Taxes	No
Schedule No. 52V.1	Income Statement Balances for General Taxes	Excel	Schedule 52V_Calculation of General Taxes	No
Schedule No. 52V.2	Calculation of Payroll Tax Adjustment	Excel	Schedule 52V_Calculation of General Taxes	No
Schedule No. 52W	Calculation of Statutory State Excise Tax Rate	Excel	Schedule 52W_Calculation of Statutory State Excise Tax Rate	No
Schedule No. 52X	Calculation of Annual EDIT Amortization for Protected PPE	Excel	Schedule 52X_Amortization of EDIT	No
Schedule No. 52Y	Capital Structure and Cost Rates	Excel	Schedule 52Y_Capital Structure and Cost Rates	No
Schedule No. 52Z	Calculation of ARM Reg Asset Amortization Expense	Excel	Schedule 52Z_Calculation of ARM Reg Asset Amortization Expense	No
Schedule No. 52Z.1	Calculation of ARM Reg Asset Weighted Average Depreciable Life	Excel	Schedule 52Z_Calculation of ARM Reg Asset Amortization Expense	No
Schedule No. 52AA Schedule No. 52BB	Calculation of Permanent Tax Difference Calculation of the ARM Reconciliation Deferred Account Balance to Provide Support for ARM Schedule 12 Line 7	Excel Excel	Schedule 52AA_Permanent Tax Difference Schedule 52BB_ARM Reconciliation Deferred Account	No No
	Calculation of the Akiw Reconciliation before account Balance to Provide Support for Akiw Schedule 12 Line 7	Excei	Scriedule 528B_ARW Reconciliation Deferred Account	NO
OTHER SCHEDULES		51	ALL LURANUS CONTRACTOR	
Schedule No. 53 Schedule No. 53.1	Explanation of Increases in Actual Per Books Amounts for Certain General Ledger Accounts from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No No
Schedule No. 53.1 Schedule No. 53.2	Explanation of Increase in Account 0735000 from 2023 to 2024 Explanation of Increase in Account 0844100 from 2023 to 2024	Excel Excel	Schedule 53_Variance Analysis Schedule 53_Variance Analysis	No No
Schedule No. 53.2 Schedule No. 53.3	Explanation of increase in Account 0844100 from 2023 to 2024 Explanation of Increase in Account 0846201 from 2023 to 2024	Excel	Schedule 53_Variance Analysis Schedule 53_Variance Analysis	No No
Schedule No. 53.3 Schedule No. 53.4	Explanation of increase in Account 0845201 from 2023 to 2024 Explanation of Increase in Account 0865000 from 2023 to 2024	Excel	Schedule 53_Variance Analysis Schedule 53_Variance Analysis	No No
Schedule No. 53.4 Schedule No. 53.5	Explanation of Increase in Account 0870000 from 2023 to 2024 Explanation of Increase in Account 0870000 from 2023 to 2024	Excel	Schedule 53 Variance Analysis Schedule 53 Variance Analysis	No No
Schedule No. 53.6	Explanation of Increase in Account 0874000 from 2023 to 2024	Excel	Schedule 53 Variance Analysis	No
Schedule No. 53.7	Explanation of Increase in Account 0879000 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.8	Explanation of Increase in Account 0887000 from 2023 to 2024	Excel	Schedule 53 Variance Analysis	No
Schedule No. 53.9	Explanation of Increase in Account 0892000 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.10	Explanation of Increase in Account 0889001 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.11	Explanation of Increase in Account 0903000 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.12	Explanation of Increase in Account 0921980 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.13	Explanation of Increase in Account 0923000 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.14	Explanation of Increase in Account 0925051 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.15	Explanation of Increase in Account 0930200 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.16	Explanation of Increase in Account 0930940 from 2023 to 2024	Excel	Schedule 53_Variance Analysis	No
		Excel	Schedule 53_Variance Analysis	No
Schedule No. 53.17	Explanation of Increase in Account 0931008 from 2023 to 2024			
Schedule No. 53.17 Schedule No. 54	Monthly Balances of Short-Term Debt, Long-Term Debt and Equity	Excel	Schedule 54_Debt and Equity Balances	No
Schedule No. 53.17 Schedule No. 54 Schedule No. 55	Monthly Balances of Short-Term Debt, Long-Term Debt and Equity Amount and Explanation of Accrued Expenses Recorded during the HBP	Excel	Schedule 55_Accrued Expenses	Yes
Schedule No. 53.17 Schedule No. 54 Schedule No. 55 Schedule No. 56	Monthly Balances of Short-Term Debt, Long-Term Debt and Equity Amount and Explanation of Accrued Expenses Recorded during the HBP Description of Code Block Elements Used in General Ledger Transaction detail for all O&M Charges Allocated from DEBS	Excel Excel	Schedule 55_Accrued Expenses Schedule 56_DEBS Code Block Details	Yes No
Schedule No. 53.17 Schedule No. 54 Schedule No. 55 Schedule No. 56 Schedule No. 57	Monthly Balances of Short-Term Debt, Long-Term Debt and Equity Amount and Explanation of Accrused Expenses Recorded during the HBP Description of Code Block Elements Used in General Ledger Transaction detail for all O&M Charges Allocated from DEBS Refer to Schedule 5.2.1.	Excel Excel Word	Schedule S5, Accrued Expenses Schedule S6, DEBS Code Block Details Refer to Schedule S2.T	Yes No No
Schedule No. 53.17 Schedule No. 54 Schedule No. 55 Schedule No. 56	Monthly Balances of Short-Term Debt, Long-Term Debt and Equity Amount and Explanation of Accrued Expenses Recorded during the HBP Description of Code Block Elements Used in General Ledger Transaction detail for all O&M Charges Allocated from DEBS	Excel Excel	Schedule 55_Accrued Expenses Schedule 56_DEBS Code Block Details	Yes No

Native File Includes

PIEDMONT NATURAL GAS COMPANY, INC. 2025 ANNUAL ARM FILING

ATTACHMENT NO. 1 ARM FILING SCHEDULES LEAD SCHEDULES 1 - 12

Computation of Revenue Change Percentage

			2025 ARM
Line No.		Ov	erall Revenue
		N	Nethodology
1	Total Operating Revenue	\$	345,534,742
2	ABRR Increase in Revenue		8,679,258
3	Increase in HBP Revenue (incl. carrying costs)		100,852
4	Total Proposed Operating Revenue	\$	354,314,852
5	Revenue Increase (line 2 + line 3)	\$	8,780,109
6	Total Operating Revenue	\$	345,534,742
7	Percentage Change (line 5 / line 6)		2.54%

Results of Operations

	results of operations	•		
			[A]	[B]
Line No.		Formula, Schedule or Workpaper Reference	 HBP Ending 12/31/24	 Annual Base Rate Reset
1	Rate Base	Schedule 2	\$ 1,300,611,584	\$ 1,379,895,299
2	Net Operating Income For Return	Schedule 9	91,751,956	89,535,081
3	Earned Rate of Return	L2 / L1	7.05%	6.49%
4	Fair Rate of Return	Schedule 10	7.06%	6.95%
5	Required Net Operating Income	L4 x L1	91,820,915	95,947,929
6	Net Operating Income Deficiency (Sufficiency)	L5 - L2	68,959	6,412,848
7	Gross Revenue Conversion Factor	Schedule 11	1.353417	1.353417
8	Total Revenue Requirement Deficiency (Sufficiency)	L6 x L7	\$ 93,330	\$ 8,679,258

Piedmont Natural Gas Company, Inc. Rate Base

			[A]		[B]		[C]		[D]		[E]
Line No.	Formula, Schedule or Workpaper Reference		3 Month Average Actual Balances Ending 12/31/24	=	Adjustments		13 Month Average HBP Balances Ending 12/31/24	_	Adjustments		Annual Base Rate Reset
Net Utility Plant Investment:											
1 Utility Plant in Service	Schedule 13	\$	1,994,342,365	\$		\$	1,994,342,365	\$	63,054,621	\$	2,057,396,986
2 Construction Work in Progress	Schedule 15 & Settlement Agreement		85,826,411		(2,207,032)		83,619,380		12,992,082		96,611,462
3 Accumulated Depreciation	Schedule 16		(554,119,137)				(554,119,137)		(10,093,435)		(564,212,572)
4 Contributions in Aid of Construction	Schedule 17		(5,828,754)				(5,828,754)				(5,828,754)
5 Accumulated Deferred Income Taxes	Schedule 18		(236,206,275)	_	5,488,809		(230,717,466)	_	(10,928,534)		(241,646,000)
6 Total Net Utility Plant Investment	L1:L5	\$	1,284,014,610	\$ _	3,281,777	\$	1,287,296,388	\$ _	55,024,734	\$	1,342,321,122
Working Capital:											
7 Gas Inventory	Schedule 19	\$	10,898,085	\$	-	\$	10,898,085	\$	-	\$	10,898,085
8 Customer Deposits	Schedule 19		(3,874,423)		-		(3,874,423)		-		(3,874,423)
9 Accrued Interest on Customer Deposits	Schedule 19		(630,138)		-		(630,138)		-		(630,138)
10 Materials & Supplies	Schedule 19		1,006,933				1,006,933		-		1,006,933
11 Deferred Debits - Hedging	Schedule 19		451,671		-		451,671		-		451,671
12 Deferred Debits - Deferred Environmental	Schedule 19		1,057,191				1,057,191		-		1,057,191
13 Deferred Debits - Deferred Pension	Schedule 19		5,190,054				5,190,054		-		5,190,054
14 Prepaid Insurance	Schedule 19		192,093				192,093				192,093
15 Fleets & Other Overheads	Schedule 19		1,082,553				1,082,553				1,082,553
16 Accounts Payable Related to CWIP	Schedule 19		(15,810,638)				(15,810,638)				(15,810,638)
17 Accounts Payable Related to M&S	Schedule 19		(64,155)				(64,155)		-		(64,155)
18 Accrued Vacation	Schedule 19		(667,244)				(667,244)		-		(667,244)
19 Lead/Lag Study Requirement	Schedule 3		n/a	_	n/a		6,864,246	_	1,713,970		8,578,216
20 Total Working Capital	L7:L19	\$	(1,168,020)	\$ _		\$	5,696,226	\$ _	1,713,970	\$	7,410,196
ARM Regulatory Assets:											
21 ARM Regulatory Asset	Schedule 20	\$	23,354,468	\$ _	(15,735,498)	\$	7,618,970	\$ _	22,545,011	\$	30,163,981
22 Total Rate Base	L6 + L20 + L21	\$	1,306,201,059	\$ _	(12,453,721)	\$	1,300,611,584	\$ _	79,283,715	\$	1,379,895,299
lotes on Schedule 2 Adjustment in Col [B], Line 2:	Adjustment needed for con approved provisions pertain filed in Docket No. 24-0003	ining to CWIP	for the cumulative imp	act of In	centive Compensat	efined on A tion capitali	RM Tariff Original Page zed during 2023 from the	8 of 18, it e 2024 St	tem 31). Adjustmen ipulation and Settlem	t also incorp ent Agreem	porates the nent (Paragraph 13)
	approved provisions pertain filed in Docket No. 24-0003 Adjustment needed for con	ining to CWIP 36. See refer	ofor the cumulative impenced Schedule or Wo	act of In rkpaper	centive Compensat for further details.	tion capitali	zed during 2023 from the	e 2024 St	ipulation and Settlem	ent Agreem	nent (Paragraph 13)
Adjustment in Col [B], Line 2:	approved provisions pertain filed in Docket No. 24-0003	ining to CWIP 36. See refer mpliance with mpliance with	of for the cumulative impenced Schedule or Wo	act of In rkpaper red ARM	centive Compensat for further details. Tariff (ADIT, as de	tion capitali	zed during 2023 from the	e 2024 St 3 of 18, ite	ipulation and Settlem em 33). See referen	ent Agreem	nent (Paragraph 13) ule or Workpaper for
Adjustment in Col [B], Line 2: Adjustment in Col [B], Line 5:	approved provisions pertain filed in Docket No. 24-0003 Adjustment needed for con- further details. Adjustment needed for con- or Workpaper for further du Adjustment needed for con- or Workpaper for further du	ining to CWIP 36. See refer impliance with impliance with etails. impliance with etails.	for the cumulative impenced Schedule or Wo the Company's approve the Company's approve the Company's approve the Company's approve	act of In rkpaper red ARM red ARM	centive Compensat for further details. Tariff (ADIT, as de Tariff (ARM Regul Tariff (Utility Plant	tion capitali efined on Af atory Asset in Service,	zed during 2023 from the RM Tariff Original Page 8 , as defined on ARM Tarif	e 2024 St 3 of 18, ite riff Original	ipulation and Settlem am 33). See referen al Page 8 of 18, item Page 13 of 18, item	ced Schedu 32). See r 29). See r	nent (Paragraph 13) ule or Workpaper for eferenced Schedule eferenced Schedule
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Adjustment in Col (B), Line 2: Adjustment in Col (B), Line 5: Adjustment in Col (B), Line 21: Adjustment in Col (D), Line 1:	approved provisions pertain filed in Docket No. 24-0003 Adjustment needed for corn further details. Adjustment needed for corn or Workpaper for further details. Adjustment needed for corn or Workpaper for further details. Adjustment needed for corn for further details. Adjustment needed for corn for further details.	ining to CWIP 36. See refer mpliance with mpliance with etails. mpliance with etails. mpliance with mpliance with mpliance with	or the cumulative impenced Schedule or Wo the Company's approv	act of Inv rkpaper red ARM red ARM red ARM red ARM	zentive Compensat for further details. Tariff (ADIT, as de Tariff (ARM Regul Tariff (Utility Plant Tariff (CWIP, as d	efined on Af atory Asset in Service, lefined on A	zed during 2023 from the RM Tariff Original Page & , as defined on ARM Tar as defined on ARM Tar RM Tariff Original Page	e 2024 St 3 of 18, ite riff Original ff Original 13 of 18,	ipulation and Settlem am 33). See referent al Page 8 of 18, item Page 13 of 18, item item 31). See refer	ced Schedu 32). See r 29). See r enced Sche	ule or Workpaper for eferenced Schedule eferenced Schedule eferenced Schedule
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Adjustment in Col [B], Line 2: Adjustment in Col [B], Line 5: Adjustment in Col [B], Line 21: Adjustment in Col [D], Line 1: Adjustment in Col [D], Line 2: Adjustment in Col [D], Line 3:	approved provisions pertain filed in Docket No. 24-0003 Adjustment needed for confurther details. Adjustment needed for conforworkpaper for further details. Adjustment needed for conforworkpaper for further details. Adjustment needed for conforfurther details. Adjustment needed for conforfurther details. Adjustment needed for conforfurther details. Adjustment needed for conformer details.	ining to CWIP 36. See refer impliance with impliance with etails. impliance with etails with etails with impliance with implia	of the cumulative imperced Schedule or Wo the Company's approve	act of Invrkpaper wed ARM wed ARM wed ARM wed ARM wed ARM wed ARM	zentive Compensat for further details. Tariff (ADIT, as de Tariff (ARM Regul Tariff (Utility Plant Tariff (CWIP, as d Tariff (Accumulate Tariff (ADIT, as de	efined on Af- atory Asset in Service, defined on Af- defined on Af-	zed during 2023 from the RM Tariff Original Page & , as defined on ARM Tarif RM Tariff Original Page tion, as defined on ARM RM Tariff Original Page 1	e 2024 St 8 of 18, ite 8 of 18, ite 9 original 13 of 18, Tariff Ori 13 of 18, i	ipulation and Settlem im 33). See referen il Page 8 of 18, item Page 13 of 18, item item 31). See refer ginal Page 13 of 18, tem 33). See referen 33). See referen 33). See referen 33).	ent Agreem ced Schedu 32). See r 29). See r enced Sche item 30). Senced Schedu	nent (Paragraph 13) ule or Workpaper for eferenced Schedule eferenced Schedule odule or Workpaper See referenced dule or Workpaper

Piedmont Natural Gas Company, Inc. Lead Lag Results

		Formula,		[A]		[B]
Line No.		Schedule or Workpaper Reference		HBP Ending 12/31/24	_	Annual Base Rate Reset
1	Revenue Lag	Schedules 4A & 4B	\$	52.09	\$	52.12
2	Expense Lead	Schedules 4A & 4B	_	39.03	_	39.18
3	Net Lag	L1 - L2		13.06		12.94
4	Daily Cost of Service	Schedules 4A & 4B	\$	525,755	\$	662,736
5	Net Cash Working Capital Required	L3 x L4	\$	6,864,246	\$	8,578,216

Piedmont Natural Gas Company, Inc.
Working Capital Expense Lag for the Historic Base Period

				[A]	[B]		[C]
		Formula,			. ,		1-1
		Schedule or		HBP	Lag Days per		
Line		Workpaper		Ending	from Docket No.		Dollar
No.	_	Reference	_	12/31/24	20-00086		Days
	Revenues:					_	
1	Sales & Transportation Revenues	Schedule 9	\$	283,358,436	52.22	\$	14,796,227,280
2	Forfeited Discounts Revenue	Schedule 9		717,199	42.80		30,698,390
3 4	Other Operating Revenues	Schedule 9	s —	3,293,016	42.80	s —	140,951,495
4	Total Revenue Lag	L1:L3	⊸ –	287,368,650	52.09	» <u> —</u>	14,967,877,165
	Purchased Gas and O&M Expense:						
5	Purchased Gas	Schedule 9	\$	79,440,978	38.57	\$	3,063,809,845
6	Employee Salaries and Wages (Labor Expense)	Schedule 52U		19,400,447	10.03		194,490,587
7	Incentive Pay - STIP	Schedule 52U		567,464	256.15		145,355,151
8	Incentive Pay - LTIP	Schedule 52U		-	621.50		-
9	Pension & Other Employee Benefits	Schedule 52U		2,286,949	11.55		26,418,881
10	Prepaid Insurance	Schedule 52U		948,687	0.00		-
11	Fleet Expense	Schedule 52U		2,536,094	38.54		97,738,253
12	Credit Card Expense	Schedule 52U		1,805,785	31.63		57,124,955
13	Virtual Card Expense	Schedule 52U		1,532,828	31.55		48,358,724
14	Service Company Charges	Schedule 52U		3,473,721	20.66		71,770,287
15	Outside Services	Schedule 52U		2,770,675	71.95		199,349,758
16	Regulatory Amortizations	Schedule 52U		1,834,709	0.00		-
17	TPUC Fee Expense	Schedule 52U		1,210,698	270.00		326,888,533
18	Uncollectible (Bad Debt) Expense	Schedule 52U		640,124	0.00		-
19	Other O&M Expenses	Schedule 52U		16,410,006	42.25		693,394,337
20	Depreciation Expense ¹	Schedule 9		-	0.00		-
	General Taxes:						
21	Gross Receipts Tax	Schedule 7		7,011,584	-158.50		(1,111,335,991)
22	Franchise Tax	Schedule 7		(4,331,817)	45.00		(194,931,743)
23	Property Tax	Schedule 7		3,469,984	228.98		794,546,406
24	Payroll Tax	Schedule 7		1,430,358	28.49		40,752,292
25	Allocated & Other Taxes	Schedule 7		(260,370)	35.21		(9,167,194)
26	Amortization of Investment Tax Credit	Schedule 9		(8,087)	0.00		-
	Income Towns						
27	Income Taxes: State Income Taxes	Schedule 8		5,125,588	45.00		220 654 464
21 28	Provision for Excess Deferred Income Tax (EDIT)	Schedule 8		785.252	45.00 0.00		230,651,464
26 29	Federal Income Taxes	Schedule 8		14,697,967	37.50		- 551 172 754
29	rederal income Taxes	Scriedule 6		14,097,907	37.50		551,173,754
30	Interest on Customer Deposits	Schedule 9		175,895	0.00		-
	Return:						
31	Interest on Long-Term Debt	Schedule 10		24,288,271	92.94		2,257,439,596
32	Interest on Short-Term Debt	Schedule 10		4,656,658	1.49		6,925,893
33	Income for Return ¹	Schedule 10	_	-	0.00		-
34	Total Expense Lag	L5:L33	\$	191,900,446	39.03	\$	7,490,753,788
35	Daily Cost of Service	L34 / 365	\$	525,755			
	• • • • • • • • • • • • • • • • • • • •		· -	,			

^{1/} Excludes the impact of Depreciation Expense and Return on Equity as agreed to in the 2023 ARM filing Settlement Agreement (Docket No. 23-00035)

Piedmont Natural Gas Company, Inc.
Working Capital Expense Lag for the Annual Base Rate Reset

				[A]	[B]		[C]
		Formula,					
1.2		Schedule or		Annual	Lag Days		D.II.
Line		Workpaper		Base Rate	from Docket No. 20-00086		Dollar
No.	_	Reference	-	Reset	20-0006	-	Days
	Revenues:						
1	Sales & Transportation Revenues	Schedule 9	\$	342,095,149	52.22	\$	17,863,302,944
2	Forfeited Discounts Revenue	Schedule 9		717,199	42.80		30,698,390
3	Other Operating Revenues	Schedule 9	_	2,722,394	42.80	_	116,527,086
4	Total Revenue Lag	L1:L3	\$_	345,534,742	52.12	\$_	18,010,528,420
	Cost of Gas and O&M Expense:						
5	Purchased Gas	Schedule 9	\$	128,796,856	38.57	\$	4,967,323,965
6	Employee Salaries and Wages (Labor Expense)	Schedule 52U		19,400,447	10.03		194,490,587
7	Incentive Pay - STIP	Schedule 52U		567,464	256.15		145,355,151
8	Incentive Pay - LTIP	Schedule 52U		-	621.50		-
9	Pension & Other Employee Benefits	Schedule 52U		2,286,949	11.55		26,418,881
10	Prepaid Insurance - Other Injuries & Damages	Schedule 52U		948,687	0.00		-
11	Fleet Expense	Schedule 52U		2,536,094	38.54		97,738,253
12	Credit Card Expense	Schedule 52U		1,805,785	31.63		57,124,955
13	Virtual Card Expense	Schedule 52U		1,532,828	31.55		48,358,724
14	Service Company Charges	Schedule 52U		3,473,721	20.66		71,770,287
15	Outside Services	Schedule 52U		2,770,675	71.95		199,349,758
16	Regulatory Amortizations	Schedule 33 and 34		1,987,321	0.00		-
17	TPUC Fee Expense	Schedule 52U		1,210,698	270.00		326,888,533
18	Uncollectible (Bad Debt) Expense	Schedule 52U		640,124	0.00		· · · · ·
19	Other O&M Expenses	Schedule 52U		16,410,006	42.25		693,394,337
20	Depreciation Expense ¹	Schedule 9		-	0.00		-
	General Taxes:						
21	Gross Receipts Tax	Schedule 7		7.011.584	-158.50		(1,111,335,991)
22	Franchise Tax	Schedule 7		(4,331,817)	45.00		(194,931,743)
23	Property Tax	Schedule 7		3.469.984	228.98		794.546.406
24	Payroll Tax	Schedule 7		1,430,358	28.49		40,752,292
25	Allocated & Other Taxes	Schedule 7		(260,370)	35.21		(9,167,194)
26	Amortization of Investment Tax Credit	Schedule 9		(8,087)	0.00		(9,107,194)
				(2,221)			
07	Income Taxes:	0 0		4 000 040	45.00		044.047.004
27	State Income Taxes	Schedule 8		4,689,942	45.00		211,047,391
28	Provision for Excess Deferred Income Tax (EDIT)	Schedule 8		785,252	0.00		-
29	Federal Income Taxes	Schedule 8		13,381,981	37.50		501,824,270
30	Interest on Customer Deposits	Schedule 9		175,895	0.00		-
	Return:						
31	Interest on Long-Term Debt	Schedule 10		25,913,689	92.94		2,408,511,772
32	Interest on Short-Term Debt	Schedule 10		5,272,718	1.49		7,842,166
33	Income for Return ¹	Schedule 10	_	<u>-</u>	0.00	_	
34	Total Expense Lag	L5:L33	\$_	241,898,781	39.18	\$_	9,477,302,799
35	Daily Cost of Service	L34 / 365	\$_	662,736			

^{1/} Excludes the impact of Depreciation Expense and Return on Equity as agreed to in the 2023 ARM filing Settlement Agreement (Docket No. 23-00035)

Piedmont Natural Gas Company, Inc. O&M Expense Summary Under Present Rates

		F	[A]		[B]		[C]		[D]		[E]
Line		Formula, Schedule or Workpaper	Per Books for the 12 ME				HBP Ending				Annual Base Rate
No.	O&M Expense Category	Reference	 12/31/24	_	Adjustments		12/31/24	_	Adjustments	_	Reset
1	Other Purchased Gas Expense (excluding payroll) ¹	Schedule 52K	\$ 188,869	\$	(281)	\$	188,588	\$	-	\$	188,588
2	Gas Storage Expense (excluding payroll) ¹	Schedule 52L	406,274		-		406,274		-		406,274
3	Transmission Expense (excluding payroll) ¹	Schedule 52M	1,123,669		(9,620)		1,114,049		-		1,114,049
4	Distribution Expense (excluding payroll) ¹	Schedule 52N	6,556,414		(42,607)		6,513,807		-		6,513,807
	Customer Accounts & Service Expense:										
5	Uncollectible & Bad Debt Expense (excluding payroll) ¹	Schedule 29	1,210,906		(570,782)		640,124		-		640,124
6	Other Customer Accounts & Service Expense(excluding payroll) ¹	Schedule 29	4,325,962		(5,093)		4,320,869		-		4,320,869
7	Total Customer Accounts & Service Expense	L5 + L6	5,536,868		(575,875)		4,960,992		•		4,960,992
8	Sales Expense (excluding payroll) ¹	Schedule 520	120,581		(16,043)		104,538		-		104,538
	Administrative & General Expense:										
9	Payroll Expenses Employee Salaries and Wages Expense ²	Schedule 30	19,400,447		_		19.400.447		_		19.400.447
10	Employee STIP Compensation Expense ²	Schedule 31	1.134.927		(567,464)		567.464		_		567.464
11	Employee STIP Compensation Expense ²	Schedule 32	817,123		(817,123)		-		-		-
12	Amortization Expense for Deferred Environmental Costs	Schedule 33	351,836		_		351,836		152.612		504.448
13	Amortization Expense for Deferred Pension Costs	Schedule 34	1,482,873		_		1,482,873		-		1,482,873
14	Expense for Allocated Return on DEBS Assets	Schedule 35	987,502		(351,326)		636,176		-		636,176
15	Other Pension Expense	Schedule 36	(1,682,628)		1,682,628		-		-		-
16	Lobbying Expense, Charitable Contribution, Social Club Membership										
	Adjustment	Schedule 37	103,911		(103,911)				-		
17	Advertising Expense	Schedule 38	45,424		(10,008)		35,416		-		35,416
18	Other A&G Expense	Schedule 52P	17,972,197		1,683,531		19,655,727		-		19,655,727
19	Total A&G Expense	L9:L18	 40,613,611	_	1,516,327	_	42,129,938	_	152,612	_	42,282,551
20	Total O&M Expense	L1:4 + L7 + L8 + L19	\$ 54,546,285	\$ _	871,901	\$ _	55,418,186	\$ _	152,612	\$ _	55,570,798

Piedmont Natural Gas Company, Inc. O&M Expense Summary Under Present Rates

- 1/ Excludes employee salaries, wages and incentive compensation (STIP & LTIP) expenses recorded to accounts in these functional groups. Excludes lobbying, charitable contribution, social club membership, as applicable
- 2/ Includes the employee salaries, wages and incentive compensation (STIP & LTIP) expenses recorded to accounts in the non-A&G functional groups listed in L1:L8.

Notes on Schedule 5

otes on Schedule 5	
Adjustment in Col [B], Line 1:	Adjustment needed for compliance with the Company's approved ARM Tariff (Other Expense Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 18). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 2:	Adjustment needed for compliance with the Company's approved ARM Tariff (Other Expense Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 18). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 3:	Adjustment needed for compliance with the Company's approved ARM Tariff (Other Expense Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 18). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 4:	Adjustment needed for compliance with the Company's approved ARM Tariff (Other Expense Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 18). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 5:	Adjustment needed for compliance with the Company's approved ARM Tariff (Uncollectible and Bad Debt Adjustments, as defined on ARM Tariff Original Page 6 of 18, Item 7). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 6:	Adjustment needed for compliance with the Company's approved ARM Tariff (Other Expense Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 18). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 8:	Adjustment needed for compliance with the Company's approved ARM Tariff (Other Expense Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 18). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 10 and 11:	Adjustment needed for compliance with the Company's approved ARM Tariff (Incentive Compensation Expense Adjustments, as defined on ARM Tariff Original Page 6 of 18, Item 10). See referenced Schedule or Workpaper for further details.
Adjustment in Col [D], Line 12:	Adjustment needed for compliance with the Company's approved ARM Tariff (Amortization Expense for Deferred Environmental Expense Adjustments, as defined on ARM Tariff Original Page 12 of 18, Item 12). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 13:	Adjustment needed for compliance with the Company's approved ARM Tariff (Amortization Expense for Deferred Pension Expense Adjustments, as defined on ARM Tariff Original Page 6 of 18, Item 13). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 14:	Adjustment needed for compliance with the Company's approved ARM Tariff (Expense for Allocated Return on DEBS Assets Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 15). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 15:	Adjustment needed for compliance with the Company's approved ARM Tariff (Other Pension and OPEB Expense Adjustments, as defined on ARM Tariff Original Page 6 of 18, Item 14). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 16:	Adjustment needed for compliance with the Company's approved ARM Tariff (Lobbying, Charitable Contributions, Social Club Membership Expense Adjustments, as defined on ARM Tariff Original Page 6 of 18, Item 8). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 17:	Adjustment needed for compliance with the Company's approved ARM Tariff (Advertising Expense Adjustments, as defined on ARM Tariff Original Page 7 of 18, Item 17). See referenced Schedule or Workpaper for further details.
Adjustment in Col [B], Line 18:	Adjustment needed for compliance with the Company's approved ARM Tariff (Rate Case Expense Adjustments, Other Expense Adjustments and Home Protection Plan Expense Adjustments, as defined on ARM Tariff Original Page 6 of 18, Item 11 and Page 7 of 18, Items 17 and 18). See referenced Schedule or Workpaper for further details.

Summary of Revenue

		Formula.	[A]		[B]		[C]		[D]		[E]
Line No.		Schedule or Workpaper Reference	Per Books for the 12 ME 12/31/24	_	Adjustments	_	HBP Ending 12/31/24	-	Adjustments	_	Annual Base Rate Reset
1 2 3 4 5	Sales & Transportation Margin Revenue: Sales and Transportation Margin Revenue Excluding Special Contracts Special Contracts Margin Revenue Total Margin Revenue Purchased Gas Revenue Total Sales & Transportation Revenue	Schedules 21 & 22B Schedules 21 & 22B L1 + L2 Schedules 21 & 22B L3 + L4	\$ 218,795,055 	\$	(14,877,598) (14,877,598) (14,877,598)	\$ 	203,917,457 	\$ -	9,380,836 - 9,380,836 49,355,878 58,736,713	\$ _	213,298,293 - 213,298,293 128,796,856 342,095,149
6 7 8 9 10 11	Other Revenue: Home Protection Plan Operating Revenue EDIT Refund Elimination Other Revenue - Forfeited Discounts Other Revenue - Miscellaneous Other Revenue - Off-System Sales, Secondary Marketing, Cash-Outs Total Other Revenue Total Revenue	Schedule 23 Schedule 21 Schedule 23 Schedule 23 Schedule 23 L6:L10	717,199 759,826 173,122 1,650,147	_	2,515,026 - - 18,164 (173,122) 2,360,067 (12,517,531)	_ _ 	2,515,026 - 717,199 777,990 - 4,010,215 287,368,650	- e -	(570,622) (570,622) 58,166,092	<u>-</u>	2,515,026 717,199 207,368 3,439,593
	on Schedule 6A		* _		» _		* _		> _		
	Adjustment in Col [B], Line 4:	Adjustment needed for compliance or Workpaper for further details.	with the Company's approve	ed ARM	Tariff (Margin Reven	ues, as c	lefined on ARM Tariff	Origina	I Page 6 of 18, Item 4). See i	eferenced Schedule
	Adjustment in Col [B], Line 6:	Adjustment needed for compliance Workpaper for further details.	with the Company's approve	ed ARM	Tariff (Other Revenu	es, as de	efined on ARM Tariff (Original	Page 5 of 18, Item 3).	See re	ferenced Schedule or
	Adjustment in Col [B], Line 7:	Adjustment needed for compliance Workpaper for further details.	with the Company's approve	ed ARM	Tariff (Other Revenu	es, as de	efined on ARM Tariff (Original	Page 5 of 18, Item 3).	See re	ferenced Schedule or
	Adjustment in Col [B], Line 9:	Adjustment needed for compliance Workpaper for further details.	with the Company's approve	ed ARM	Tariff (Other Revenu	es, as de	efined on ARM Tariff (Original	Page 5 of 18, Item 3).	See re	ferenced Schedule or
	Adjustment in Col [B], Line 10:	Adjustment needed for compliance Workpaper for further details.	with the Company's approve	ed ARM	Tariff (Other Revenu	es, as de	efined on ARM Tariff (Original	Page 5 of 18, Item 3).	See re	ferenced Schedule or
	Adjustment in Col [D], Line 5:	Adjustment needed for compliance with the Company's approved ARM Tariff (Margin Revenues, as defined on ARM Tariff Original Page 11 of 18, Item 4). See referenced Sched or Workpaper for further details.								referenced Schedule	
	Adjustment in Col [D], Line 9:	Adjustment needed for compliance or Workpaper for further details.	with the Company's approve	ed ARM	Tariff (Other Revenu	ies, as de	efined on ARM Tariff (Original	Page 11 of 18, Item 3). See i	referenced Schedule

Detail of Revenue for Annual Base Rate Reset

				[A]
		Formula,		
		Schedule or		Annual
Line		Workpaper		Base Rate
No.		Reference	_	Reset
	Sales & Transportation Margin Revenue:			
1	RS 301: Residential Service ¹	Schedule 22B	\$	127,979,265
2	RS 302: Small General Service ¹	Schedule 22B		54,137,567
3	RS 352: Medium General Service ¹	Schedule 22B		12,887,142
4	RS 303: Large General Sales Service - Firm ¹	Schedule 22B		3,894,939
5	RS 304: Large General Sales Service - Interruptible ¹	Schedule 22B		90,128
6	RS 313: Large General Transportation Service - Firm ¹	Schedule 22B		6,860,893
7	RS 314: Large General Transportation Service - Interruptible ¹	Schedule 22B		7,448,359
8	RS 310: Resale Service ¹	Schedule 22B		-
9	Total Margin Revenue	L1:L8		213,298,293
10	Special Contracts	Schedule 22B		-
11	Total Base Rate Margin Revenue	L9 + L10		213,298,293
12	Purchased Gas Revenue	Schedule 22B		128,796,856
13	Total Sales & Transportation Revenue	L11 + L12		342,095,149
	Other Revenue:			
14	Home Protection Plan Operating Revenue	Schedule 23		2,515,026
15	EDIT Refund Elimination	Schedule 21		-
16	Other Revenue - Forfeited Discounts	Schedule 23		717,199
17	Other Revenue - Miscellaneous	Schedule 23		207,368
18	Other Revenue - Off-System Sales, Secondary Marketing, Cash-Outs	Schedule 23		-
19	Total Other Revenue	L14:L18		3,439,593
20	Total Revenue	L13 + L19	\$	345,534,742

^{1/} Includes revenue from RS 343 billed under this corresponding rate schedule.

Piedmont Natural Gas Company, Inc. Summary of General Taxes

			[A]		[B]	[C]		[D]		[E]
Line No.		Formula, Schedule or Workpaper Reference	 Per Books for the 12 ME 12/31/24	A	djustments	 HBP Ending 12/31/24	_Adji	ustments	_	Annual Base Rate Reset
1	Property Taxes	Schedule 52V	\$ 3,469,984	\$	-	\$ 3,469,984	\$	-	\$	3,469,984
2	Franchise Tax	Schedule 52V	(4,331,817)		-	(4,331,817)		-		(4,331,817)
3	Gross Receipts Tax	Schedule 52V	7,011,584		-	7,011,584		-		7,011,584
4	Payroll Taxes	Schedule 52V	1,529,771		(99,413)	1,430,358		-		1,430,358
5	Allocated & Other Taxes	Schedule 52V	 (520,786)		260,416	 (260,370)			_	(260,370)
6	Total	L1:L5	\$ 7,158,735	\$	161,003	\$ 7,319,738	\$		\$ _	7,319,738

Notes on Schedule 7

Adjustment in Col [B], Line 4:

Adjustment needed for compliance with the Company's approved ARM Tariff (Payroll Tax Expense, as defined in ARM Tariff Original Page 7 of 18, item 21). See referenced Schedule or Workpaper for further details.

Adjustment in Col [B], Line 5:

Adjustment needed for compliance with the Company's approved ARM Tariff (Other Expense Adjustments as defined in ARM Tariff Original Page 7 of 18, item 18). See referenced Schedule or Workpaper for further details.

Excise and Income Taxes

		Famoula		[A]		[B]		[C]
		Formula, Schedule or		HBP				Annual
Line		Workpaper		Ending				Base Rate
No.		Reference		12/31/24		Adjustments		Reset
110.	_		_	12/01/21	=	rajaotinonto	_	110001
1	Operating Revenues, Excluding AFUDC	Schedule 9	\$	287,368,650	\$	58,166,092	\$	345,534,742
	Operating Expenses:							
2	Purchased Gas Expense	Schedule 9		79,440,978		49,355,878		128,796,856
3	O&M Expense	Schedule 9		55,418,186		152,612		55,570,798
4	Depreciation Expense	Schedule 9		39,252,058		12,706,564		51,958,622
5	Interest on Customer Deposits	Schedule 9		175,895		-		175,895
6	Amortization Expense for ARM Regulatory Asset	Schedule 9		97,899		730,514		828,413
7	Amortization of Investment Tax Credit	Schedule 9		(8,087)		-		(8,087)
8	General Taxes	Schedule 9		7,319,738		-		7,319,738
9	Total Operating Expenses	L2:L7	-	181,696,667	-	62,945,568	_	244,642,236
10	NOI Before Excise and Income Taxes	L1 - L8		105,671,983		(4,779,476)		100,892,507
11	AFUDC debt	Schedule 9		1,864,712		318,707		2,183,419
12	Interest Expense	Schedule 10		(28,944,929)		(2,241,478)		(31,186,407)
13	Permanent Tax Differences	Schedule 52AA	_	263,435	_	-	_	263,435
14	Net Income Before Income Taxes	L9:L11	=	78,855,201	-	(6,702,247)	-	72,152,954
	Tennessee Excise Tax Calculation:							
15	Net Income Before Income Taxes	L12		78,855,201		(6,702,247)		72,152,954
16	TN Statutory Income Tax Rate 1	Schedule 11 & Settlement Agreement		6.50%		, , ,		6.50%
17	Excise Tax Expense	L13 x L14	-	5,125,588	-	-	_	4,689,942
	Federal Income Tax Calculation:							
18	Net Income Before Income Taxes	L12		78,855,201		(6,702,247)		72,152,954
19	State Excise Tax Expense	L15		5,125,588		(435,646)		4,689,942
20	Net Income Before Federal Income Tax	L16 - L17	_	73,729,613	-	(6,266,601)	_	67,463,012
21	Federal Income Tax Rate	Schedule 11		21.00%		21.00%		21.00%
22	Federal Income Tax Expense, Pre-Adjusted	L18 x L19	_	15,483,219	-	(1,315,986)	_	14,167,233
23	Annual EDIT Amortization Expense for Protected PPE	Schedule 52X	_	785,252	-	<u>-</u>	_	785,252
24	Net Federal Income Tax Expense	L20 - L21	\$_	14,697,967	\$_	(1,315,986)	\$_	13,381,981

^{1/} The Tennessee Statutory Income Tax Rate is utilized for the HBP and the Annual Base Rate Reset in accordance with the 2024 Stipulation and Settlement Agreement (Paragraphs 16 and 17) filed in Docket No. 24-00036.

Income Statement

		income Statement												
						[A + B]			[= C + D]				[= E + F]
			[A	1	[B]		[C]	[D]		[E]		[F]		[G]
		Formula,						At	Present I			At Prop	osed F	Rates
		Schedule or	Per B				HBP			Annual		_		
Line		Workpaper	for the				Ending			Base Rate		Rate		At Proposed
No.	_	Reference	12/31	/24	Adjustments	1	2/31/24	Adjustments	<u> </u>	Reset	_	Increase	_	Rates
	Owner-time December													
4	Operating Revenues: Gas Sales & Transportation Revenues	Schedule 6A, L11 - L8	\$ 298.3	236.034 \$	(14,877,598)	\$ 2	83.358.436	\$ 58,736,71	3 \$	342.095.149	s	8.679.258	¢.	350.774.407
2	Forfeited Discount Revenues	Schedule 6A, L11 - L6 Schedule 6A, L8		236,034 \$ 717.199	(14,077,596)	φ Z	717,199	\$ 50,750,71	3 \$	717,199	Ф	21,967	Ф	739.166
3	Other Operating Revenues	Schedule 6A, L6 Schedule 6A, L11 - L8		932,948	2,360,067		3,293,016	(570,62	2)	2,722,394		21,907		2,722,394
J 4	Total Operating Revenue	L1:L3		886,181	(12,517,531)		87,368,650	58,166,09		345.534.742		8,701,225	_	354,235,967
4	Purchased Gas Expense	Schedules 21 & 22B		682,623	16,758,355		67,366,650 79,440,978	49,355,87		128,796,856		0,701,225		128,796,856
6	Total Margin Operating Revenues	L4 - L5		203,558	(29,275,886)		07,927,672	8,810,21		216,737,886		8,701,225	_	225,439,111
0	rotal margin Operating Revenues	L4 - L3	231,2	.03,336	(29,275,000)		07,927,672	0,010,21	-	216,737,006	_	0,701,225	_	225,439,111
7	Operating & Maintenance Expenses	Schedule 5, L20	54,	546,285	871,901		55,418,186	152,61	2	55,570,798		19,386		55,590,185
	Other Operating Expenses:													
8	Depreciation Expense	Schedule 14	39,2	252,058	-		39,252,058	12,706,56	4	51,958,622		-		51,958,622
9	Amortization Expense for ARM Regulatory Asset	Schedule 52Z		97,899	-		97,899	730,51	4	828,413		-		828,413
10	Amortization Expense for Investment Tax Credit	Schedule 39		(8,087)	-		(8,087)	-		(8,087)		-		(8,087)
11	General Tax Expense	Schedule 7	7,	158,735	161,003		7,319,738	-		7,319,738		-		7,319,738
12	State Excise Tax Expense	Schedule 8	4,2	203,192	922,396		5,125,588	(435,64	6)	4,689,942		564,319		5,254,262
13	Federal Income Tax Expense	Schedule 8	16,9	962,190	(2,264,223)		14,697,967	(1,315,98	6)	13,381,981		1,704,679		15,086,660
14	Total Other Operating Expenses	L8:L13	67,6	665,987	(1,180,824)		66,485,163	11,685,44	6	78,170,609		2,268,998		80,439,608
15	Total Operating Expenses	L7+L14	122,2	212,273	(308,923)	1	21,903,349	11,838,05	8	133,741,407	_	2,288,385	_	136,029,792
16	Net Operating Income	L6 - L15	114,9	991,285	(28,966,963)		86,024,323	(3,027,84	4)	82,996,479	_	6,412,840	_	89,409,319
	Adjustments to Net Operating Income:													
17	AGUSTINENTS to Net Operating income.	Schedules 39 & 15.2	-	734,512	1,130,200		1,864,712	318,70	7	2,183,419		_		2,183,419
18	AFUDC - Equity	Schedules 39 & 15.2		523,833	2,514,983		4,038,816	492,26		4,531,078				4,531,078
19	Interest on Customer Deposits	Schedule 39		175,895)	2,314,303		(175,895)	432,20	2	(175,895)				(175,895)
20	Total Adjustments to Net Operating Income	L17:L19		082,451	3,645,183		5,727,634	810,96	8	6,538,602	_		_	6,538,602
20	. J	2.77.270	-,•	·-, ···	3,340,100		5,. 2. ,504	010,00	-	3,300,002		_		5,555,002
21	Net Operating Income For Return	L16 + L20	\$ 117,0	073,736 \$	(25,321,780)	\$	91,751,956	\$ (2,216,87	6) \$	89,535,081	\$	6,412,840	\$	95,947,921

		Notes on	Schedule 9	- for all	l adjustments	not exp	plained on	other schedules
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Adjustment in Col [B], Line 5: Adjustment needed for compliance with the Company's approved ARM Tariff (Purchased Gas Expense Adjustments, as defined on ARM Tariff Original Page 6 of 18, Item 5). See referenced Schedule or Workpaper for further details. Adjustment in Col [B], Line 17 and 18: Adjustment needed for compliance with the Company's approved ARM Tariff (AFUDC Adjustments, as defined on ARM Tariff Original Page 8 of 18, Item 27). See referenced Schedule or Workpaper for further details. Adjustment needed for compliance with the Company's approved ARM Tariff (Purchased Gas Expense Adjustments, as defined on ARM Tariff Adjustment in Col [D], Line 5: Original Page 11 of 18, Item 5). See referenced Schedule or Workpaper for further details. Adjustment in Col [D], Line 8: Adjustment needed for compliance with the Company's approved ARM Tariff (Depreciation Expense Adjustments, as defined on ARM Tariff Original Page 12 of 18, Item 19). See referenced Schedule or Workpaper for further details. Adjustment in Col [D], Line 9: Adjustment needed for compliance with the Company's approved ARM Tariff (Amortization Expense for ARM Regulatory Asset Adjustments, as defined on ARM Tariff Original Page 12 of 18, Item 20). See referenced Schedule or Workpaper for further details. Adjustment in Col [D], Line 17 and 18: Adjustment needed for compliance with the Company's approved ARM Tariff (AFUDC Adjustments, as defined on ARM Tariff Original Page 13 of 18, Item 27). See referenced Schedule or Workpaper for further details.

Cost of Capital Summary - HBP

Line		Formula, Schedule or Workpaper	н	[A] IBP 13-Month Avg Percent of	[B]	[C] = [A * B] (Fair ROR) Pre-Tax Overall	[D]	[E] = [C * D] Net of Tax Overall
No.		Reference		Total	Cost Rate	Cost of Capital	Tax Factor	Cost of Capital
	Class Cost of Capital:							
1	Short-Term Debt	Schedule 52Y		6.73%	5.32%	0.36%	0.725000	0.26%
2	Long-Term Debt	Schedule 52Y		43.94%	4.25%	1.87%	0.725000	1.35%
3	Common Equity	Schedule 52Y		49.33%	9.80%	4.83%	1.000000	4.83%
4	Total	L1 + L2 + L3		100.00%		7.06%		6.45%
. 5	Interest Expense of Debt for HBP Reconci Rate Base	liation: Schedule 2	\$	1,300,611,584				
			Ψ					
6	Short-Term Debt Interest Expense	L1, Col C x L5		4,656,658				
/	Long-Term Debt Interest Expense	L2, Col C x L5		24,288,271				
8	Total Interest Expense	L6 + L7	\$	28,944,929				
	Return on Equity Calculation for HBP Rec	onciliation:						
9	Total Rate Base	Schedule 2 L22 Col C	\$	1,300,611,584				
10	Equity Portion of Rate Base	Line 3		49.33%				
11	Equity Rate Base	L9 * L10	\$	641,591,694				
12	Net Operating Income for Return	Schedule 9 L21 Col C	\$	91,751,956				
13	Interest Expense	L6 + L7	•	28,944,929				
14	Net Equity Income for Return	L12 - L13	\$	62,807,028				
15	Earned Return on Equity	L14 /L11		9.79%				
16	Earned Rate of Return	L12/L9		7.05%				

Cost of Capital Summary - Annual Base Rate Reset

Line No.		Formula, Schedule or Workpaper Reference		[A] End of HBP Percent of Total	[B] Cost Rate	[C] = [A * B] (Fair ROR) Pre-Tax Overall Cost of Capital	[D] Tax Factor	[E] = [C * D] Net of Tax Overall Cost of Capital
	Class Cost of Capital:							
1	Short-Term Debt	Schedule 52Y		8.13%	4.70%	0.38%	0.725000	0.28%
2	Long-Term Debt	Schedule 52Y		43.98%	4.27%	1.88%	0.725000	1.36%
3	Common Equity	Schedule 52Y		47.89%	9.80%	4.69%	1.000000	4.69%
4	Total	L1 + L2 + L3	_	100.00%		6.95%		6.33%
	Interest Expense of Debt for Annual Base	Rate Reset:						
5	Rate Base	Schedule 2	\$	1,379,895,299				
6	Short-Term Debt Interest Expense	L1, Col [C] x L9	*	5,272,718				
7	Long-Term Debt Interest Expense	L2, Col [C] x L9		25,913,689				
8	Total Interest Expense	L10 + L11	\$	31,186,407				
	Return on Equity Calculation for Annual B	Base Rate Reset:						
9	Total Rate Base	Schedule 2 L22 Col [E]	\$	1,379,895,299				
10	Equity Portion of Rate Base	Line 3		47.89%				
11	Equity Rate Base	L9 * L10	\$	660,831,859				
12	Net Operating Income for Return	Schedule 9 L21 Col [E]	\$	89,535,081				
13	Interest Expense	L6 + L7		31,186,407				
14	Net Equity Income for Return	L12 - L13	\$	58,348,674				
15	Earned Return on Equity	L14 /L11		8.83%				
16	Earned Rate of Return	L12/L9		6.49%				

Revenue Conversion Factor & Tax Gross Up Factor

Line		Formula, Schedule or Workpaper		[A]	[B]
No.		Reference		Rate	Balance
1	Revenue Conversion Factor: \$1.00 of Operating Revenues				1.000000
2	Forfeited Discounts Factor	Schedule 9 Line 2 / Schedule 9 Line 1	[1]	0.002531	0.002531
3	Balance	L1 + L2			1.002531
4	Uncollectible Ratio	Schedule 29.3	[2]	0.002228	0.002233639
5	Balance	L3 - L4			1.000297
6	TN Statutory Income Tax Rate		[3]	0.065000	0.065019000
7	Balance	L5 - L6			0.935278
8	Federal Income Tax Rate			0.210000	0.196408
9	Balance	L7 - L8			0.738870361
10	Revenue Conversion Factor	L1/L9			1.353417
11	Tax Factor: \$1.00 of Operating Revenues				1.000000
12	TN Statutory Income Tax Rate	Line 6	[3]		0.065000
13	Balance	Line 11 - Line 12			0.935000
14	Statutory Federal Income Tax Rate	Line 8			0.210000
15	Tax Factor	Line 13 - Line 14			0.725000
[1]	Factor to reflect Forfeited Discount Revenues for the HBP divided be Revenues for the HBP	y the amount of Gas Sales and Transpor	tation		
[2]	Factor to Reflect Margin Revenue Portion of Uncollectible Write-Offs and Transportation Revenues + Forfeited Discount Revenues + Oth-		as Sales		
[3]	The Tennessee Statutory Income Tax Rate is utilized for the HBP ar and Settlement Agreement (Paragraphs 16 and 17) filed in Docket N		ance with th	e 2024 Stipulation	

Carrying Cost and ARM Reconciliation Deferred Account

Line		Formula, Schedule or Workpaper	[A]
No.		Reference	 Amount
1	Carrying Cost: Total HBP Revenue Requirement Deficiency (Sufficiency)	Schedule 1, L8 Column [A]	\$ 93,330
2	Net of Tax Overall Cost of Capital	Schedule 10A, L4 Column [E]	6.45%
3	Annual Carrying Cost	L1 * L2	6,018
4	Monthly Carrying Cost	L 3 / 12	501
5	Carrying Cost from July 1 of the HBP through September 30 of year after HBP (15 months)	L4 * 15	7,522
6	HBP Revenue Requirement Deficiency (Sufficiency) plus Carrying Costs	L1 + L5	100,852
7	ARM Reconciliation Deferred Account Balance ¹	52BB	1,843,024
8	Amount to be Collected from (or Refunded to) Customers through new ARM Rider Rates	L6 + L7	\$ 1,943,876

^{1/} Amount reflects current projection of the account balance at September 30, 2025. See direct testimony of Misty Lyons for explanation