

NORTH CAROLINA UTILITIES COMMISSION

Docket No. G-9, Sub 837

Prepared Testimony and Exhibits

Of

Paul M. Normand

Cash Working Capital

On Behalf Of

Piedmont Natural Gas Company, Inc.



MANAGEMENT APPLICATIONS CONSULTING, INC.

1103 Rocky Drive, Suite 201

Reading, PA 19609-1157

(610) 670-9199

PREPARED TESTIMONY AND EXHIBITS OF PAUL M. NORMAND
ON BEHALF OF
PIEDMONT NATURAL GAS COMPANY, INC.

TABLE OF CONTENTS

I. INTRODUCTION1

II. PURPOSE OF TESTIMONY1

III. CASH WORKING CAPITAL.....2

 1. Definition of CWC.....2

 2. Lead-Lag Study General Approach5

 3. Methods of Computation6

 4. Results of Piedmont Pro Forma Lead-Lag Study15

IV. SUMMARY17

LIST OF EXHIBITS

<u>Exhibit Number</u>	<u>Description</u>
PMN-1	Qualifications of Paul M. Normand
PMN-2	Cash Working Capital Requirements
PMN-3	Lead-Lag Study Workpapers

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24

DIRECT TESTIMONY OF PAUL M. NORMAND

I. INTRODUCTION

Q. Please state your name, position, and business address.

A. My name is Paul M. Normand. I am a management consultant and President of Management Applications Consulting, Inc. (“MAC”), 1103 Rocky Drive, Suite 201, Reading, Pennsylvania 19609.

Q. Please describe your qualifications and experience.

A. My qualifications are provided in Exhibit PMN-1.

Q. On whose behalf are you testifying in this proceeding?

A. I have been retained by and am testifying on behalf of Piedmont Natural Gas Company, Inc. for the natural gas operations in North Carolina (“Piedmont” or “the Company”).

II. PURPOSE OF TESTIMONY

Q. What is the purpose of your testimony?

A. The purpose of my testimony is to present and sponsor the cash working capital (“CWC”) requirements of Piedmont. CWC is a component of rate base upon which investors are entitled to earn a fair rate of return. In order to quantify the CWC requirements, MAC prepared a lead-lag study for Piedmont’s North Carolina natural gas operations. This study develops and documents Piedmont’s cash flow patterns in accordance with generally accepted practices. The lead-lag study shows a lag of 19.64 days for cash working capital on a pro forma basis.

Q. How is your testimony organized?

A. My testimony consists of four sections. Section I introduces my background information. A description of my qualifications and experience is included in

1 Exhibit PMN-1. Section II describes the purpose and organization of my
2 testimony. Section III presents the lead-lag study prepared on behalf of Piedmont
3 to determine the pro forma CWC. A summary exhibit detailing the lead and lag
4 days by revenue and cost component on a pro forma basis is provided as Exhibit
5 PMN-2. Detailed workpapers employed in developing the lag days are provided
6 as Exhibit PMN-3. Finally, Section IV of my direct testimony summarizes my
7 conclusions and recommendations.

8 **Q. What exhibits are you sponsoring?**

9 A. I am sponsoring three Exhibits, labeled Exhibit PMN-1 through Exhibit PMN-3.
10 The first Exhibit summarizes my qualifications and experience. The second
11 Exhibit PMN-2 presents my recommended CWC calculation for Piedmont's
12 North Carolina natural gas operations. Exhibit PMN-3 provides the workpapers
13 that detail the various analyses and calculations employed in developing the lead
14 days and lag days for each revenue and cost component of the Company's
15 revenue requirement.

16 **III. CASH WORKING CAPITAL**

17 **1. Definition of CWC**

18 **Q. Please define Cash Working Capital, or, CWC.**

19 A. CWC is the amount of investor-supplied capital required to fund the day-to-day
20 operations of a company after accounting for the timing differences between
21 booked and actual revenues and expenses. CWC represents amounts funded by
22 investors to provide service prior to payment for such service by customers. As
23 such, CWC is typically an addition to a company's rate base.

1 **Q. Did you perform a study to estimate the CWC of Piedmont for the pro forma**
2 **period?**

3 A. Yes. Exhibit PMN-2 summarizes the results of the lead-lag study conducted for
4 Piedmont's North Carolina jurisdictional operations using the revenue
5 requirements for the Pro Forma Period. As shown in this exhibit, the net lag is
6 19.64 days for cash working capital.

7 **Q. What is a lead-lag study?**

8 A. A lead-lag study is an analysis designed to determine the funding required to
9 operate a company on a day-to-day basis. A lead-lag study compares (1) the
10 timing difference between the receipt of service by customers and their
11 subsequent payment for these services and (2) the timing difference between the
12 incurrence of costs by Piedmont and its subsequent payment of these costs.
13 Therefore, a lead-lag study must compute both a revenue lag (or lead) and an
14 expense lead (or lag). Exhibit PMN-2 summarizes the lead-lag results for
15 Piedmont. The CWC was developed using systematic reviews of cash flows for
16 Piedmont's revenues and operations expenses. The lead-lag study we performed
17 measured the actual lag days for Piedmont's day-to-day natural gas operations for
18 the historic period (the 12-month period ending June 30, 2023). The resulting
19 revenue lag and expense lag days were applied to the Test Period (the 12 months
20 ending December 31, 2023) and to the revenue requirements for the Pro Forma
21 Period (the 12-month period ending December 31, 2023, as adjusted for pro forma
22 changes to revenue, operating expense and return).

1 **Q. Please define the terms “lag days” and “lead days” as used in your testimony.**

2 A. Revenue lag days are the number of days between delivery of service to
3 Piedmont’s customers and the subsequent receipt by Piedmont of payment for the
4 service (revenue lag). Expense lag days are the number of days between the
5 receipt of goods or services provided to Piedmont by vendors and the payment by
6 Piedmont for those goods and services.

7 Since Piedmont’s customers receive service prior to paying for it,
8 Piedmont experiences a revenue lag in its daily operations. This revenue lag is
9 computed based upon analysis of the time lag between the date when customers
10 receive service and the date when the customers pay for such service. The longer
11 the revenue lag, the greater the length of time that investor capital is employed to
12 fund Piedmont’s day-to-day operations. The revenue lag for Piedmont is 49.12 on
13 a pro forma basis and is developed in Exhibit PMN-3.

14 Generally, expenses are paid by Piedmont after vendors have provided
15 their goods or services, which results in an expense lag. On occasion, Piedmont
16 pays for services before they are provided. In these instances, the expenses lead
17 their service period. The expense lag is calculated as the number of days between
18 the date when Piedmont receives goods or services from a vendor and the date
19 when Piedmont pays for such goods or services. If the expenses are paid before
20 the services are provided, then the expense lead is expressed as a negative.
21 Consequently, any increase in the number of expense lag days results in a
22 reduction of the amount of working capital required for ongoing Piedmont
23 operations. The expense lag for Piedmont is 29.48 days on a pro forma basis and

1 is developed in Exhibit PMN-3. The arithmetic difference between the computed
2 revenue lag and the computed expense lag is the net number of days that investors
3 must provide funding for the utility's daily operations. As shown on Exhibit
4 PMN-2, Page 1 of 3, line 47, column 2, the Piedmont net lag days are 19.64 days.

5 **2. Lead-Lag Study General Approach**

6 **Q. Please describe the approach you used in preparing your lead-lag study.**

7 A. The lead-lag study began with the selection of the actual per books revenues and
8 expenses for the historic period (the 12-month period ended June 30, 2023) to
9 form the basis for my analysis. The lag days in the recovery of revenue by type of
10 revenue (i.e., sales and other revenues) were then determined. Lag days for each
11 of several types of expenses (i.e., purchased gas, labor, incentive pays, employee
12 pensions and benefits, fleet expenses, credit card expenses, regulatory expenses,
13 service company charges, and other O&M expenses) were developed for
14 operation and maintenance ("O&M") expenses. In addition, lag days were
15 developed for taxes, including payroll taxes, property taxes, other miscellaneous
16 taxes, federal income tax, state income tax, and interest expense.

17 Once the lag days for the historic period were established, they were
18 applied to the Test Period and to the revenue requirements for the Pro Forma
19 Period. The lead or lag days for each of the items described above were
20 multiplied by the Test Period and the Pro Forma Period corresponding amounts to
21 determine the dollar-days of CWC. The dollar-days of revenue less the dollar-
22 days of expenses and taxes were then divided by 365 days to obtain the average
23 daily CWC.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22

3. Methods of Computation

Q. Please describe your calculation of revenue lags.

A. The calculation of revenue lags is developed in Exhibit PMN-3 workpapers. As previously described, “revenue lag” is the length of time that occurs between Piedmont’s provision of service to its customers and the subsequent receipt of payment for those services. The existence of a revenue lag makes it necessary for investors to provide the funding for Piedmont to pay its operating costs during the lag period.

The measurement of revenue lag days typically consists of four components: (1) service lag, (2) billing lag, (3) collection lag and (4) revenue float. Since the time periods for these four components are mutually exclusive, revenue lag is computed by simply adding together the total number of days associated with each of the four revenue lag components. This total number of lag days represents the amount of time between the recorded delivery of service to customers and the receipt of the related revenues from customers.

Q. Please describe how you calculate service lag.

A. The service lag is the average time span between the midpoint of the customer’s consumption interval, also known as the usage period, and the time that such usage is recorded by Piedmont for billing purposes. This service period determines the average length of time over which the billed services are provided and establishes a common point in time from which to measure (1) the time of reimbursement for the billed services, and (2) the time at which the accrued costs

1 for the service period are actually paid. For virtually all utilities billing monthly,
2 the service lag is one half of an average month or 15.21 days ($365 / 12 / 2$).

3 **Q. Please describe your calculation of billing lag.**

4 A. The billing lag is the time required to process and send out customer bills. The
5 billing lag begins at the end of the service period when customer consumption is
6 metered and it ends when the bills are rendered and billings are posted to accounts
7 receivable. Piedmont utilizes an automated meter reading system and provides a
8 window of dates for meter reading crews to post their meter reading data into the
9 billing system. Billing is performed after the data is thoroughly checked and
10 corrected, if necessary. Piedmont's billing lag was approximately 6.43 days after
11 considering the delay for weekends, holidays, and the posting to accounts
12 receivable. The details of this calculation can be found in the workpapers in
13 Exhibit PMN-3.

14 **Q. Please describe your calculation of collection lag.**

15 A. The collection lag identifies the time delay between the issuance of customer bills
16 and the receipt of the billed revenues. Collection lag begins with the posting of
17 bills and ends with the receipt of payment. Collection lag may be influenced by
18 payment arrangements, contract terms, postal delivery delays, customer inquiries,
19 delinquent accounts, service termination practices, and other factors. MAC
20 employed the accounts receivable turnover ratio method to determine the
21 collection lags. Using this approach, the average daily accounts receivable
22 balances were divided by the average daily revenues for the 12 months ended
23 June 30, 2023. Using the accounts receivable turnover method, a collection lag of

1 27.54 days was computed. The details of this calculation can be found in the
2 workpapers in Exhibit PMN-3.

3 **Q. Please describe the final component of revenue lag, revenue float.**

4 A. Revenue float is the time difference between when funds are received from
5 customers until customer payments clear the banks and are available to the
6 Company. To clarify, there are two periods of float. The first expense float is
7 associated with the Company's payment of services from vendors. The second
8 period of float is revenue float, the delay in receipt of cash from customer
9 payments. In this latter instance, Piedmont's cash requirements are increased by
10 the delay in check processing. Many lead-lag studies assume that revenue float
11 and expense float are equal and offsetting and, therefore, can be removed. A
12 closer examination reveals that the issue is much more complex. The majority of
13 Piedmont's larger expense payments are made by wire transfer with a much
14 shorter lag than a conventional mailed check. On the revenue side, a portion of
15 customer payments are made by cash, credit card or bank transfer. Again, these
16 expense payments have smaller lag times to clear than the revenue float from
17 conventional checks. The inclusion of revenue and expense float in the lead-lag
18 study should slightly increase CWC requirements. MAC chose to avoid this level
19 of complexity with the knowledge that our simplifying assumption will slightly
20 understate CWC and will not disadvantage customers. The inclusion of float
21 would logically cause a slight increase to total net lag and a commensurate
22 increase in cash working capital requirements, albeit with a significant level of

1 additional complexity to quantify the actual impact. Therefore, float for revenues
2 or expenses was not quantified in this study.

3 **Q. Turning our attention to the timing of cash flows associated with expenses,**
4 **how did you determine the lag associated with purchased gas expense?**

5 A. The calculation of expense lags is developed in Exhibit PMN-3. Purchased gas
6 expense is the largest category of expense in the Company's total revenue
7 requirements. The purchased gas expense lag of 38.34 days is taken from the
8 detailed calculations shown on Exhibit PMN-3. Consistent with general industry
9 practice, each invoice represents billings for the prior calendar month. The
10 service period for each monthly invoice is defined as the 24-hour period ending at
11 10:00 a.m. Consequently, each invoice is for the period beginning at 10:00 a.m.
12 on the first day of the previous month and ending at the same time in the current
13 month. Payments are made on approximately the 25th of the following month,
14 depending on weekend and holiday schedules. The column labeled "Lag Days"
15 shows the lag between the midpoint of the service period and the payment date.
16 In order to compute the average lag, the individual invoices were weighted by the
17 dollar amount of the invoice. The lead-lag study identifies the lag between receipt
18 of gas and payment of invoices. The additional working capital required to
19 support gas in fuel inventory is recognized through an addition to rate base,
20 outside of the lead-lag study. Note that MAC's calculations do not address gas
21 placed in storage.

1 **Q. How did you determine the lag for labor expense?**

2 A. Piedmont's payroll stems from bi-weekly and semi-monthly payroll
3 disbursements. Using payroll data, MAC measured the lag between the midpoint
4 of the pay period and the pay date. However, not all labor costs earned by
5 employees in the pay period are paid out as salary, the difference being payroll
6 withholdings and deductions. In order to make an accurate calculation of total
7 labor costs, MAC identified all labor-related costs and identified when the
8 Company actually expended the cash. These labor-related costs include all salary
9 including incentive compensation, payroll taxes including withholding taxes, and
10 a wide range of benefits. The workpapers, provided as Exhibit PMN-3,
11 summarize each component of labor-related costs. Each of the individual
12 calculations is also shown. As this exhibit demonstrates, regular payroll costs are
13 the largest component of labor costs and have the shortest payment lag. However,
14 other components of labor costs have relatively long delays. For example,
15 incentive compensation pay earned during the course of the fiscal period is paid in
16 March of the next fiscal year, resulting in an expense lag of approximately 254
17 days. The Company also has a long-term incentive compensation pay that is
18 earned during the course of three fiscal periods which results in a much larger lag
19 of approximately 622 days. In addition to direct labor expense, MAC examined
20 other labor-related costs to the Company, including payroll taxes and pension and
21 benefits expense as will be discussed below.

22 **Q. Please describe the calculation of lag days for pensions and benefit expense.**

23 A. The method for calculating pensions and benefit expense lag follows the same

1 approach used for all other lag calculations. For each expense, the service period
2 and its midpoint were determined. Then the payment date was established. The
3 lag was then computed as the difference between the payment date and the
4 midpoint of the service period. Next, a dollar-weighted average of each expense
5 was computed to determine the overall average for this category. For those items
6 that were included in Rate Base, such as Pensions and OPEB expenses, a zero lag
7 was assigned. The workpapers in Exhibit PMN-3 show these calculations.

8 **Q. Were other categories of O&M expense analyzed separately and included in**
9 **the expense lag?**

10 A. Yes, fleet expenses, credit card and regulatory commission expenses in Account
11 928 were analyzed separately and included in the calculations of the expense lag.
12 Again, the lags for each expense item were computed as the difference between
13 the payment date and the mid-point of the service period. See the workpapers in
14 Exhibit PMN-3 for these calculations.

15 **Q. What costs are represented under the heading “Other O&M Expense” and**
16 **“Service Company Charges?”**

17 A. So far, expense categories discussed consisted either of a relatively few number of
18 payments or payments representing large cash expenditures. For these categories,
19 the individual payments and service period were determined and the lag days
20 computed directly. In terms of total dollar expenditures, the majority of these
21 expenses have already been identified and their lags computed. However, the
22 remainder of Other O&M expenses and service company charges were not
23 accounted for in these calculations. Other O&M and service company charges

1 represent about five percent of the Company's revenue requirements but are the
2 large majority of the number of cash disbursements. Different sampling
3 approaches were therefore required to estimate the lags for Other O&M and
4 service company charges expense categories in the Company's revenue
5 requirements for the 12 months ended December 31, 2023.

6 **Q. How did you calculate the expense lag for other O&M?**

7 A. MAC requested a listing of all non-service Company payments related to Other
8 O&M. The Company provided a comprehensive list of all non-service company
9 cash disbursements paid. The listing provided was separated into two major
10 categories: accounts payable North Carolina charges and working stock payments.
11 Payments related to multiple jurisdictions were allocated to the North Carolina
12 jurisdiction based on the Company's allocation percentages. Each of the two
13 categories were sampled separately. In each category, the largest dollar payments
14 were selected, and for the remaining North Carolina payments, a sequential
15 sample was taken. In total, 139 payments were sampled that accounted for
16 22.19% of the total dollars in the population. Vendor invoices and payment date
17 information were also examined for each of the payments sampled. The lags for
18 each of the payments sampled were computed as the difference between the
19 payment date and the mid-point of the service period. A weighted average of the
20 samples was computed to estimate the composite lag of 49.71 days for the non-
21 service company Other O&M expense. The workpapers in Exhibit PMN-3 show
22 these calculations.

1 **.Q. How did you calculate the expense lag for service company charges?**

2 A. The service company lag was computed in a manner similar to Other O&M.
3 MAC requested and received a listing of all service company payments related to
4 North Carolina. The largest dollar payments were sampled, and for the remaining
5 payments, a sequential sample was taken. In total, 105 payments were sampled
6 that accounted for 31.07% of the total dollars in the population. A weighted
7 average of the samples was computed to estimate the composite lag of -15.36
8 days for service company charges. The service company charge lag is negative
9 because their payments include a number of annual, or longer, contracts that are
10 paid at the beginning of the contract period. The workpapers in Exhibit PMN-3
11 show these calculations.

12 **Q. How were the prepaid expenses that were included in rate base treated in the**
13 **lead-lag study?**

14 A. Expenses that related to the prepayments included in rate base, such as insurance
15 expenses, were assigned a zero lag. Normally, prepaid expenses have a negative
16 expense lag and would increase working capital if they were not included in rate
17 base.

18 **Q. How is uncollectible accounts expense included in the lead-lag study?**

19 A. Uncollectible Accounts expense for base revenues was not assigned lead or lag
20 days in the study because it is a non-cash item. Uncollectible accounts have been
21 recognized in the calculation of the collection lag. The accounts receivable
22 balance is reduced when uncollectible accounts are written off, thereby reducing
23 the collection lag.

1 **Q. How did you determine the lag for the accounting entries appearing in the**
2 **Company's revenue requirement?**

3 A. Piedmont's revenue requirements include a number of non-cash expenses or
4 accrual accounting entries in addition to operating and maintenance expenses.
5 These accounting entries recognize the accrual of expenses commensurate with
6 the service rendered in the test period and the calculation of return. The most
7 notable items in this category are regulatory commission expense amortization,
8 depreciation and amortization, amortization of investment tax credits, provision
9 for deferred income taxes, and income for return after the deduction for short-
10 term and long-term interest expense. Since these expenses require no current cash
11 payments, a zero-expense lag was assigned. Interest on customer deposits was
12 also assigned a zero lag since both the amount of customer deposits and accrued
13 interest on customer deposits were included as a deduction from working capital
14 in rate base.

15 **Q. Did you include any other expenses besides O&M expenses in**
16 **the calculation of the expense lag?**

17 A. Yes. Since property taxes, other general taxes, federal and state income taxes,
18 and interest on long-term and short-term debt represent cash outlays, they were
19 included in the calculation of CWC. All property tax payments made during the
20 12 months ended June 30, 2023, were analyzed and produced a 176-day lag.
21 Other taxes consist mostly of payroll taxes, company use taxes, franchise taxes,
22 and other miscellaneous taxes. Each type of tax was analyzed separately and
23 assigned a lag based on the service periods and payment dates. Federal and state
income taxes were assigned lags based on Piedmont's statutorily-required fiscal

1 tax year equal tax payments. Interest on long-term debt and short-term debt was
2 assigned lags based on the actual interest payments for the 12 months ended June
3 30, 2023. The details supporting these results are provided in the workpapers
4 Exhibit PMN-3.

5 **4. Results of Piedmont Pro Forma Lead-Lag Study**

6 **Q. Where have you presented the results of the CWC calculations for the pro**
7 **forma test year ending December 31, 2023?**

8 A. The results of the lead-lag study are summarized on Exhibit PMN-2. This page
9 summarizes the revenues and the expense lags from Exhibit PMN-3 and presents
10 the Company's CWC for the pro forma test year.

11 **Q. Have you identified the net lag days between revenue and expense for**
12 **Piedmont's gas operations for the pro forma test year ending December 31,**
13 **2023?**

14 A. Yes. As indicated by the data in Exhibit PMN-2, page 1, the net lag for
15 Piedmont's North Carolina operations as measured by the lead-lag study is 19.64
16 days. The positive lag indicates that the system requires investor capital to
17 compensate for the fact that the lag in the recovery of revenues is greater than the
18 lead in the payment of expenses. Piedmont's total CWC requirement for the
19 December 31, 2023, pro forma test year is \$77,133,118 as shown on Exhibit
20 PMN-2.

1 **Q. Referring to Exhibit PMN-2, could you discuss the structure of your pro-**
2 **forma lead-lag study summary?**

3 A. The summary of Piedmont’s lead-lag study consists of three sections. Lines 1
4 through 3 summarize the revenue lag. Lines 5 through 45 detail the expense lag
5 data and Lines 47 to 63 show CWC in total and segregated between purchased gas
6 and all other.

7 The lag day calculations are based on per-books June 30, 2023, costs. Due to
8 changes in revenue requirements and the resulting change in revenue and expense
9 items, such as income taxes, the actual annual data is not indicative of Piedmont’s
10 CWC requirements on an ongoing basis. Under normal conditions, the proposed
11 rates are expected to allow Piedmont investors to earn a reasonable return on their
12 investment, and the utility must pay income taxes on this return. Therefore, it is
13 important to note the level of CWC computed on a per-books basis in Exhibit
14 PMN-3 may understate the level of CWC required for normal operations. The
15 importance of the per-books study is to determine the appropriate number of lag
16 days applicable to revenue and expense items. Exhibit PMN-2 establishes the
17 level of CWC on a pro forma basis using the lag days computed in the study and
18 summarized in Exhibit PMN-3.

19 In order to compute subtotals and totals in Exhibit PMN-2, the rightmost
20 working column, labeled “Day Weighted Amount,” is shown. For those
21 categories with known lag days, this column is the simple product of the annual
22 expense and the lag days. For rows displaying subtotals and totals, this column is
23 computed and then used along with the appropriate figure from the Test Period

1 Annual Amount column to compute the average lag. Row 45 of Exhibit PMN-2,
2 Page 1, shows that the pro forma weighted average lag of all expenses is 29.48
3 days. Since revenues are received 49.12 days after the service is provided to
4 customers and expenses are paid 29.48 days after service has been provided by
5 vendors, there is a net lag of 19.64 days for revenues less expenses as shown on
6 Row 47. Because the recovery of revenues lags the payment of expenses,
7 investors must provide the funds to pay for the daily operations of the Company,
8 and the CWC amount is a positive addition to rate base.

9 **Q. Did you separately determine the net lag for purchased gas expense as well as**
10 **the remainder of Piedmont's North Carolina operations?**

11 A. Yes. As indicated by the data in Exhibit PMN-2, Page 1, line 55, the net lag for
12 Piedmont's purchased gas expense is 10.84 days. The remainder of Piedmont's
13 pro forma revenue requirements has a net lag of 22.26 days.

14 **Q. Please describe Exhibit PMN-3.**

15 A. Exhibit PMN-3 provides source information, service periods, payment dates,
16 amounts, and other information with greater detail about the data and
17 methodology employed in developing Piedmont's CWC requirements. These
18 workpapers set forth the specific calculations and assumptions embodied in the
19 lead/lag days set forth on Exhibit PMN-2.

20 **IV. SUMMARY**

21 **Q. Please summary your testimony.**

22 A. The lead-lag study separately computes the lag days associated with revenue
23 collection from customers and the lag days associated with the utility revenue

1 requirements, segregated between purchased gas expense and all other. These
2 lagged revenues and expenses are combined to determine the net lag days for
3 Piedmont. The CWC net lag data is summarized in Exhibit PMN-2. Based upon
4 the results of the lead-lag study, we recommend that the Company be allowed a
5 CWC amount to be included in rate base and calculated using the revenue and
6 expense lag days calculated in the lead-lag study.

7 **Q. Does this conclude your testimony?**

8 **A. Yes.**

**PIEDMONT NATURAL GAS COMPANY, INC.
GENERAL RATE CASE
DOCKET NO. G-9, SUB 837**

EXHIBIT PMN-1

North Carolina Utilities Commission

Docket No. G-9, Sub 837

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

EXHIBIT

PMN-1

**QUALIFICATIONS
OF
PAUL M. NORMAND**

QUALIFICATIONS OF PAUL M. NORMAND

Q. Mr. Normand, what is your present position?

A. I am a principal in the consulting firm of Management Applications Consulting, Inc. (MAC), 1103 Rocky Drive, Suite 201, Reading, PA 19609. This company provides consulting services to the utility industry in such field as loss studies, econometric studies, cost analyses, rate design, expert testimony, and regulatory assistance.

Q. What is your educational background?

A. I graduated from Northeastern University in 1975, with a Bachelor of Science Degree and a Master of Science Degree in Electrical Engineering-Power System Analysis. I have attended various conferences and meeting concerning engineering and cost analysis.

Q. What is your professional background?

A. I was employed by the Massachusetts Electric Company in the Distribution Engineering Department while attending Northeastern University. My principal areas of assignment included new service, voltage conversions, and system planning. Upon graduation from Northeastern University, I joined Westinghouse Electric Corporation Nuclear Division in Pittsburgh, Pennsylvania. In that position, I assisted in the procurement and economic analysis of electrical/electronic control equipment for the nuclear reactor system.

In 1976, I joined Gilbert Associates as an Engineer providing consulting services in the rate and regulatory area to utility companies. I was promoted to Senior Engineer in 1977, Manager of the Austin office 1980, and Director of Rate Regulatory Service in 1981.

In June, 1983, I left Gilbert to form a separate consulting firm and I am now a principal and President of Management Applications Consulting, Inc. My principal areas of concentration have been in loss studies, economic analyses, and pricing.

Q. Have you testified in support of any cost and lead lag studies that you participated in or performed?

A. Yes, I have testified about such studies before the following regulatory agencies: Maine Public Utility Commission, Public Utility Commission of Texas, Illinois Commerce Commission, New Hampshire Public Utilities Commission, New Jersey Board of Public Utilities, New York Public Service Commission, Pennsylvania Public Utility Commission, Massachusetts Department of Public Utilities, Kentucky Public Service Commission, Arkansas Public Service Commission, Public Service Commission of Louisiana, Public Utilities Commission of Ohio, Public Service Commission of Missouri, Delaware Public Service Commission, Montana Public Service Commission, Maryland Public Service Commission, Indiana Utility Regulatory Commission, North Carolina Utilities Commission, Kansas Corporation Commission, Tennessee Utilities Commission, and the Federal Energy Regulatory Commission.

Q. Could you please briefly discuss your technical experience?

A. I have performed numerous lead lag studies, accounting and marginal cost of service studies, and time differentiated bundled and fully unbundled cost studies for both electric and gas utilities since 1980. I have also used such studies in the design and presentation of detailed rate proposals before regulatory agencies. My additional experience and testimonies has been in the areas of depreciation and unaccounted for loss evaluations for electric and gas utilities for over forty years. These studies include a detailed review of each utility's operations and the calculation of appropriate recovery factors.

**PIEDMONT NATURAL GAS COMPANY, INC.
GENERAL RATE CASE
DOCKET NO. G-9, SUB 837**

EXHIBIT PMN-2

**North Carolina Utilities Commission
Docket No. G-9, Sub 837**

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

**EXHIBIT
PMN-2**

**CASH WORKING CAPITAL
REQUIREMENTS**

Line No	Test Period Annual Expense (1)	(Lead) Lag Days (2)	Day Weighted Amount (3)	Source (4)	
Revenues					
1	Sales and Transportation Revenue	\$1,429,312,545	49.18	\$70,287,329,279	Revenues - Line 16
2	Other Revenues	\$3,993,171	30.59	\$122,138,893	Revenues - Line 24
3	Total Revenue Lag	\$1,433,305,716	49.12	\$70,409,468,172	Revenues - Line 26
Operation & Maintenance Expense					
6	Purchased Gas	\$328,149,841	38.34	\$12,580,156,348	Expenses - Line 2
7	Labor	\$81,723,017	9.55	\$780,120,415	Expenses - Line 3
8	Incentive Pay STIP	\$8,533,017	254.14	\$2,168,554,501	Expenses - Line 4
9	Incentive Pay LTIP	\$2,909,785	621.50	\$1,808,431,404	Expenses - Line 5
10	Employee Pensions & Benefits - Acct 926	\$10,961,361	33.00	\$361,704,948	Expenses - Line 6
11	Prepaid Insurance Acct 924 & 925	\$3,828,594	-	\$0	Expenses - Line 7
12	Prepaid Expenses Other	\$0	-	\$0	Expenses - Line 8
13	Fleet Expense	\$5,718,577	34.70	\$198,418,324	Expenses - Line 9
14	Credit Card Expense	\$12,585,967	35.06	\$441,267,494	Expenses - Line 10
15	Virtual Card Expense - Vendors	\$10,744,039	35.12	\$377,374,559	Expenses - Line 11
16	Service Company Charges	\$5,495,774	(15.36)	-\$84,392,812	Expenses - Line 12
17	Regulatory Commission Amortization - Acct 928.000	\$17,609,127	-	\$0	Expenses - Line 13
18	Regulatory Commission Exp - Acct 928.014	\$2,096,463	66.84	\$140,137,893	Expenses - Line 14
19	Uncollectible Accounts - Acct 903	\$7,985,780	-	\$0	Expenses - Line 15
20	Other O&M Expenses	\$66,013,187	49.71	\$3,281,656,399	Expenses - Line 16
	Total O&M Expense	\$564,354,529		\$22,053,429,474	
22	Depreciation Expense	\$243,313,828	-	\$0	Expenses - Line 19
Other Taxes					
25	Property Taxes NC	\$33,223,555	175.74	\$5,838,598,888	Expenses - Line 22
26	Franchise Tax	\$100,000	290.00	\$28,999,988	Expenses - Line 23
27	Property Taxes SC	\$0	194.54	\$0	Expenses - Line 24
28	Payroll Taxes	\$6,327,444	23.66	\$149,711,552	Expenses - Line 25
29	Sales & Use Taxes	\$0	34.50	\$0	Expenses - Line 26
30	Miscellaneous Taxes	-\$80,981	49.71	-\$4,025,744	Expenses - Line 27
Income Taxes					
33	Federal Income Taxes	\$73,801,705	37.13	\$2,739,888,311	Expenses - Line 31
34	State Income Taxes	-\$2,134,511	37.13	-\$79,243,721	Expenses - Line 32
35	Provision for Deferred Income Taxes	\$29,136,242	-	\$0	Expenses - Line 34
36	Amort Investment Tax Credit	-\$26,953	-	\$0	Expenses - Line 35
38	Interest On Customers' Deposits	\$853,412	-	\$0	Expenses - Line 37
Return					
41	Interest on Long-Term Debt (Acct 0427)	\$125,033,103	92.17	\$11,524,823,029	Expenses - Line 40
42	Interest on Short-Term Debt (Acct 0430216)	\$2,438,146	1.52	\$3,698,302	Expenses - Line 41
43	Income for Return	\$356,966,197	-	\$0	Expenses - Line 42
45	Total Expense Lag	\$1,433,305,716	29.48	\$42,255,880,079	
47	Net of Revenue less Expense Lag		19.64	\$28,153,588,093	Line 3 - Line 45
48	Days			365	
50	Avg Daily Cash Working Capital Requirements			\$77,133,118	Line 47 / Line 48
52	Cash Working Capital Requirements			\$77,133,118	Line 50
Purchased Gas Working Capital					
55	Purchased Gas Net Lag Days		10.84		Line 1 - line 6
56	Purchased Gas Cost			\$328,149,841	Line 6
57	Purchased Gas CWC			\$9,744,699	Line 56 / 365 X Line 55
Base Revenue Requirements Working Capital					
60	Total Cash Working Capital Requirements			\$77,133,118	Line 52
61	Less: Purchased Gas Cash Working Capital			\$9,744,699	Line 57
62	Base Revenue Requirements Working Capital			\$67,388,419	Line 60 - Line 61
63	Base Revenue Net Lag Days		22.26		Line 62/(Line45-Line6) X 365

Piedmont Natural Gas Company NC
 Revenues Lag Summary
 12 Months Ended December 31, 2023

Line No	Revenue Lag	Revenues Billed	(Lead) Lag Days	Source	Day Weighted Amount
1	Service Lag		15.21	See Note 1	
2					
3	Billing Lag				
4	Cycle Read Customers		6.43	Exhibit PMN-3, Page 4	
5					
6	Collection Lag		27.54	Exhibit PMN-3, Page 14, Line 21	
7					
8	Gas Sales and Transportation	\$1,328,508,939	49.18		\$65,330,249,537
9					
10	Secondary Market & Power Generation	\$0	49.18	Line 8	\$0
11					
12	I/C Gas Revenue	\$100,803,606	49.18	Line 8	\$4,957,079,742
13					
14	Unbilled Revenues	\$0	0.00	See Note 2	\$0
15					
16	Total Gas Sales & Transportation Revenues	\$1,429,312,545	49.18		\$70,287,329,279
17					
18	Late Payment Charge Revenue	\$2,090,967	17.05	Exhibit PMN-3, Page 15, Line 21	\$35,650,987
19					
20	Miscellaneous Service Rev	\$1,772,355	49.18	Line 8	\$87,164,419
21					
22	Rent From Gas Property	\$129,849	-5.21	See Note 3	-\$676,513
23					
24	Total Other Revenues	\$3,993,171.00	30.59		\$122,138,893
25					
26	Total Revenue Lag	\$1,433,305,716	49.12		\$70,409,468,172
27					
28					
29	Notes:				
30	1. Computed as 365/12/2				
31	2. Non Cash Item zero lag assigned.				
32	3. Rent for warehouse rental property paid on the 10th of the month for that month.				
33					

OFFICIAL COPY
 Apr 01 2024

Piedmont Natural Gas Company NC
Cash Working Capital Requirements
12 Months Ended December 31, 2023
Lead Lag Summary

Line No	Test Period Annual Expense (1)	(Lead) Lag Days (2)	Day Weighted Amount (3)	Source (4)
1	Operation & Maintenance Expense			
2	Purchased Gas	38.34	\$12,580,156,348	Exhibit PMN-3, Page 22, Line 59
3	Labor	9.55	\$780,120,415	Exhibit PMN-3, Page 80, Line 5
4	Incentive Pay STIP	254.14	\$2,168,554,501	Exhibit PMN-3, Page 80, Line 11
5	Incentive Pay LTIP	621.50	\$1,808,431,404	Exhibit PMN-3, Page 218, Line 4
6	Employee Pensions & Benefits - Acct 926	33.00	\$361,704,948	Exhibit PMN-3, Page 219, Line 26
7	Prepaid Insurance Acct 924 & 925	-	\$0	See Note 1
8	Prepaid Expenses Other	-	\$0	See Note 1
9	Fleet Expense	34.70	\$198,418,324	Exhibit PMN-3, Page 240
10	Credit Card Expense	35.06	\$441,267,494	Exhibit PMN-3, Page 241, Line 22
11	Virtual Card Expense - Vendors	35.12	\$377,374,559	Exhibit PMN-3, Page 242, Line 22
12	Service Company Charges	(15.36)	-\$84,392,812	Exhibit PMN-3, Page 243, Line 9
13	Regulatory Commission Amortization - Acct 928.000	-	\$0	See Note 2
14	Regulatory Commission Exp - Acct 928.014	66.84	\$140,137,893	Exhibit PMN-3, Page 247, Line 24
15	Uncollectible Accounts - Acct 903	-	\$0	See Note 2
16	Other O&M Expenses	49.71	\$3,281,656,350	Exhibit PMN-3, Page 248, Line 15
17	Total O&M Expense		\$22,053,429,424	
18				
19	Depreciation Expense	-	\$0	See Note 2
20				
21	Other Taxes			
22	Property Taxes NC	175.74	\$5,838,598,888	Exhibit PMN-3, Page 255
23	Franchise Tax	290.00	\$28,999,988	Exhibit PMN-3, Page 256, Line 2
24	Property Taxes SC	194.54	\$0	
25	Payroll Taxes	23.66	\$149,711,552	Exhibit PMN-3, Page 80, Line 21
26	Sales & Use Taxes	34.50	\$0	Exhibit PMN-3, Page 256, Line 5
27	Miscellaneous Taxes	49.71	-\$4,025,744	Line 16
28				
29	Income Taxes			
30	Federal Income Taxes	37.13	\$2,739,888,311	Exhibit PMN-3, Page 259, Line 12
31	State Income Taxes	37.13	-\$79,243,721	Exhibit PMN-3, Page 260, Line 12
32	Provision for Deferred Income Taxes	-	\$0	See Note 2
33	Amort Investment Tax Credit	-	\$0	See Note 2
34				
35	Interest On Customers' Deposits	-	\$0	See Note 1
36				
37	Return			
38	Interest on Long-Term Debt (Acct 0427)	92.17	\$11,524,823,029	Exhibit PMN-3, Page 261, Line 22
39	Interest on Short-Term Debt (Acct 0430216)	1.52	\$3,698,302	Exhibit PMN-3, Page 284, Line 612
40	Income for Return	-	\$0	
41				
42	Total Requirements	29.48	\$42,255,880,030	

Notes:

1. Included in Rate Base.
2. Zero lag assigned to non cash expenses.

**PIEDMONT NATURAL GAS COMPANY, INC.
GENERAL RATE CASE
DOCKET NO. G-9, SUB 837**

EXHIBIT PMN-3

**North Carolina Utilities Commission
Docket No. G-9, Sub 837**

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

**EXHIBIT
PMN-3**

**LEAD-LAG STUDY
WORKPAPERS**

EXHIBIT PMN-3

INDEX TO LEAD-LAG STUDY WORKPAPERS

<u>Section</u>	<u>Page</u>
1. Lead Lag Summary Test Period	1
2. Revenue Lag Summary	2
3. Expense Lag Summary	3
4. Billing Lag	4 – 13
5. Collection Lag	14 – 21
6. Purchase Gas Lag	22 – 79
7. Labor Lags Semi-Monthly	80 – 147
8. Labor Lags Bi-Weekly	148 – 217
9. LTIP Lag	218
10. Pensions & Benefits Lag	219 – 239
11. Fleet Expense Lag	240
12. Credit Card Expense Lags	241 – 242
13. Service Company Expense Lag	243 – 246
14. Regulatory Commission Expense Lag	247
15. Other O&M Expense Lag	248 – 252
16. Property Tax Lag	253 – 255
17. Taxes Other Than Income	256 – 258
18. Federal & State Income Taxes Lag	259 - 260
19. Interest on Long Term Debt Lag	261 – 278
20. Interest on Short Term Debt Lag	279 – 284

Line No	Test Period Annual Expense (1)	(Lead) Lag Days (2)	Day Weighted Amount (3)	Source (4)	
Revenues					
1	Sales and Transportation Revenue	\$1,125,373,715	47.59	\$53,560,400,326	Revenues - Line 16
2	Other Revenues	\$3,989,699	30.61	\$122,143,949	Revenues - Line 24
3	Total Revenue Lag	\$1,129,363,413	47.53	\$53,682,544,275	Revenues - Line 26
Operation & Maintenance Expense					
6	Purchased Gas	\$282,241,299	38.34	\$10,820,177,946	Expenses - Line 2
7	Labor	\$80,283,675	9.55	\$766,380,586	Expenses - Line 3
8	Incentive Pay STIP	\$5,483,598	254.14	\$1,393,584,575	Expenses - Line 4
9	Incentive Pay LTIP	\$3,250,385	621.50	\$2,020,114,562	Expenses - Line 5
10	Employee Pensions & Benefits - Acct 926	\$8,709,605	33.00	\$287,401,094	Expenses - Line 6
11	Prepaid Insurance Acct 924 & 925	\$3,698,726	-	\$0	Expenses - Line 7
12	Prepaid Expenses Other	\$0	-	\$0	Expenses - Line 8
13	Fleet Expense	\$5,237,291	34.70	\$181,719,070	Expenses - Line 9
14	Credit Card Expense	\$11,526,709	35.06	\$404,129,604	Expenses - Line 10
15	Virtual Card Expense - Vendors	\$9,839,800	35.12	\$345,614,017	Expenses - Line 11
16	Service Company Charges	\$5,033,239	(15.36)	-\$77,290,156	Expenses - Line 12
17	Regulatory Commission Amortization - Acct 928.000	\$18,914,310	-	\$0	Expenses - Line 13
18	Regulatory Commission Exp - Acct 928.014	\$1,787,149	66.84	\$119,461,828	Expenses - Line 14
19	Uncollectible Accounts - Acct 903	\$3,390,859	-	\$0	Expenses - Line 15
20	Other O&M Expenses	\$59,169,916	49.71	\$2,941,462,804	Expenses - Line 16
21					
22	Depreciation Expense	\$183,945,405	-	\$0	Expenses - Line 19
23					
24	Other Taxes				
25	Property Taxes NC	\$26,841,727	175.74	\$4,717,077,444	Expenses - Line 22
26	Franchise Tax	-\$318,802	290.00	-\$92,452,566	Expenses - Line 23
27	Property Taxes SC	\$0	194.54	\$0	Expenses - Line 24
28	Payroll Taxes	\$6,069,929	23.66	\$143,618,569	Expenses - Line 25
29	Sales & Use Taxes	-\$173,165	34.50	-\$5,973,448	Expenses - Line 26
30	Miscellaneous Taxes	\$92,184	49.71	\$4,582,657	Expenses - Line 27
31					
32	Income Taxes				
33	Federal Income Taxes	\$22,605,892	37.13	\$839,243,750	Expenses - Line 31
34	State Income Taxes	\$438,432	37.13	\$16,276,773	Expenses - Line 32
35	Provision for Deferred Income Taxes	\$29,136,242	-	\$0	Expenses - Line 34
36	Amort Investment Tax Credit	\$3,047	-	\$0	Expenses - Line 35
37					
38	Interest On Customers' Deposits	\$853,412	-	\$0	Expenses - Line 37
39					
40	Return				
41	Interest on Long-Term Debt (Acct 0427)	\$106,344,327	92.17	\$9,802,200,575	Expenses - Line 40
42	Interest on Short-Term Debt (Acct 0430216)	\$11,936,463	1.52	\$18,105,825	Expenses - Line 41
43	Income for Return	\$243,021,758	-	\$0	Expenses - Line 42
44					
45	Total Expense Lag	\$1,129,363,413	30.68	\$34,645,435,507	
46					
47	Net of Revenue less Expense Lag		16.86	\$19,037,108,768	Line 3 - Line 45
48	Days			365	
49					
50	Avg Daily Cash Working Capital Requirements			\$52,156,462	Line 47 / Line 48
51					
52	Cash Working Capital Requirements			\$52,156,462	Line 50
53					
54	Purchased Gas Working Capital				
55	Purchased Gas Net Lag Days		9.26		Line 1 - line 6
56	Purchased Gas Cost			\$282,241,299	Line 6
57	Purchased Gas CWC			\$7,157,959	Line 56 / 365 X Line 55
58					
59	Base Revenue Requirements Working Capital				
60	Total Cash Working Capital Requirements			\$52,156,462	Line 52
61	Less: Purchased Gas Cash Working Capital			\$7,157,959	Line 57
62	Base Revenue Requirements Working Capital			\$44,998,504	Line 60 - Line 61
63	Base Revenue Net Lag Days		19.39		Line 62/(Line45-Line6) X 365

Apr 01 2024

OFFICIAL COPY

Piedmont Natural Gas Company NC
 Revenues Lag Summary
 12 Months Ended December 31, 2023

Line No	Revenue Lag	Revenues Billed	(Lead) Lag Days	Source	Day Weighted Amount
1	Service Lag		15.21	See Note 1	
2					
3	Billing Lag				
4	Cycle Read Customers		6.43	Exhibit PMN-3, Page 4	
5					
6	Collection Lag		27.54	Exhibit PMN-3, Page 14, Line 21	
7					
8	Gas Sales and Transportation	\$986,551,400	49.18		\$48,514,275,888
9					
10	Secondary Market & Power Generation	\$1,810,749	49.18	Line 8	\$89,044,696
11					
12	I/C Gas Revenue	\$100,803,606	49.18	Line 8	\$4,957,079,742
13					
14	Unbilled Revenues	\$36,207,959	0.00	See Note 2	\$0
15					
16	Total Gas Sales & Transportation Revenues	\$1,125,373,715	47.59		\$53,560,400,326
17					
18	Late Payment Charge Revenue	\$2,090,967	17.05	Exhibit PMN-3, Page 15, Line 21	\$35,645,518
19					
20	Miscellaneous Service Rev	\$1,772,355	49.18	Line 8	\$87,156,642
21					
22	Rent From Gas Property	\$126,377	-5.21	See Note 3	-\$658,211
23					
24	Total Other Revenues	\$3,989,699	30.61		\$122,143,949
25					
26	Total Revenue Lag	\$1,129,363,413	47.53		\$53,682,544,275

Notes:

- 30 1. Computed as 365/12/2
- 31 2. Non Cash Item zero lag assigned.
- 32 3. Rent for warehouse rental property paid on the 10th of the month for that month.
- 33

Piedmont Natural Gas Company NC
 Expense Lag Summary
 12 Months Ended December 31, 2023

Line No	Revenue Req Amount	(Lead) Lag Days	Source	Day Weighted Amount	
1	Operation & Maintenance Expense				
2	Purchased Gas	38.34	Exhibit PMN-3, Page 22, Line 59	\$10,820,177,946	31.23%
3	Labor	9.55	Exhibit PMN-3, Page 80, Line 5	\$766,380,586	2.21%
4	Incentive Pay STIP	254.14	Exhibit PMN-3, Page 80, Line 11	\$1,393,584,575	4.02%
5	Incentive Pay LTIP	621.50	Exhibit PMN-3, Page 218, Line 4	\$2,020,114,562	5.83%
6	Employee Pensions & Benefits - Acct 926	33.00	Exhibit PMN-3, Page 219, Line 26	\$287,401,094	0.83%
7	Prepaid Insurance Acct 924 & 925	0.00	See Note 1	\$0	0.00%
8	Prepaid Expenses Other	0.00	See Note 1	\$0	0.00%
9	Fleet Expense	34.70	Exhibit PMN-3, Page 240	\$181,719,070	0.52%
10	Credit Card Expense	35.06	Exhibit PMN-3, Page 241, Line 22	\$404,129,604	1.17%
11	Virtual Card Expense - Vendors	35.12	Exhibit PMN-3, Page 242, Line 22	\$345,614,017	1.00%
12	Service Company Charges	-15.36	Exhibit PMN-3, Page 243, Line 9	-\$77,290,156	-0.22%
13	Regulatory Commission Amortization - Acct 928.000	0.00	See Note 2	\$0	0.00%
14	Regulatory Commission Exp - Acct 928.014	66.84	Exhibit PMN-3, Page 247, Line 24	\$119,461,828	0.34%
15	Uncollectible Accounts - Acct 903	0.00	See Note 2	\$0	0.00%
16	Other O&M Expenses	49.71	Exhibit PMN-3, Page 248, Line 15	\$2,941,462,804	8.49%
17	Total Operating & Maintenance Expenses	43.18		\$19,202,755,927	55.43%
18					
19	Depreciation Expense	0.00	See Note 2	\$0	0.00%
20					
21	Other Taxes				
22	Property Taxes NC	175.74	Exhibit PMN-3, Page 255	\$4,717,077,444	13.62%
23	Franchise Tax	290.00	Exhibit PMN-3, Page 256, Line 2	-\$92,452,566	-0.27%
24	Property Taxes SC	194.54		\$0	0.00%
25	Payroll Taxes	23.66	Exhibit PMN-3, Page 80, Line 21	\$143,618,569	0.41%
26	Sales & Use Taxes	34.50	Exhibit PMN-3, Page 256, Line 5	-\$5,973,448	-0.02%
27	Miscellaneous Taxes	49.71	Line 16	\$4,582,657	0.01%
28	Total Other Taxes	53.09		\$4,766,852,656	13.76%
29					
30	Income Taxes				
31	Federal Income Taxes	37.13	Exhibit PMN-3, Page 259, Line 12	\$839,243,750	2.42%
32	State Income Taxes	37.13	Exhibit PMN-3, Page 260, Line 12	\$16,276,773	0.05%
33	Total Income Taxes	37.63		\$855,520,523	2.47%
34	Provision for Deferred Income Taxes	0.00	See Note 2	\$0	0.00%
35	Amort Investment Tax Credit	0.00	See Note 2	\$0	0.00%
36					
37	Interest On Customers' Deposits	0.00	See Note 1	\$0	0.00%
38					
39	Return				
40	Interest on Long-Term Debt (Acct 0427)	92.17	Exhibit PMN-3, Page 261, Line 22	\$9,802,200,575	28.29%
41	Interest on Short-Term Debt (Acct 0430216)	1.52	Exhibit PMN-3, Page 284, Line 612	\$18,105,825	0.05%
42	Income for Return	0.00		\$0	0.00%
43	Total Return	34.67		\$9,820,306,401	28.35%
44					
45	Total Requirements	30.68		\$34,645,435,507	100.00%

46 Notes:

- 47 1. Included in Rate Base.
- 48 2. Zero lag assigned to non cash expenses.

49
50

2022/2023 BILLING LAG DAYS BY MONTH BY CYCLE

Billing Cycle	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	21	Total	Average
July 2022	8	8	11	7	7	7	4	6	6	6	6	4	6	6	6	6	4	6	6	120	6.32
August 2022	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	4	128	6.74
September 2022	7	7	7	10	7	7	7	7	7	7	7	4	6	6	6	6	4	6	6	124	6.53
October 2022	6	6	7	7	7	7	7	7	7	7	4	6	6	6	6	4	6	6	6	118	6.21
November 2022	6	7	7	7	7	4	6	6	6	6	4	6	6	6	10	8	8	8	4	122	6.42
December 2022	6	6	6	6	7	7	7	7	4	6	6	6	6	8	8	8	8	7	7	126	6.63
January 2023	7	10	7	7	7	4	7	7	7	7	6	6	6	6	4	6	6	6	6	122	6.42
February 2023	4	6	6	6	6	7	7	7	7	4	6	6	6	6	4	6	6	6	6	112	5.89
March 2023	4	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	126	6.63
April 2023	7	7	7	7	7	7	4	6	6	6	6	4	6	6	6	6	4	6	6	114	6.00
May 2023	6	7	7	7	7	6	7	7	7	7	7	7	7	7	4	7	7	7	7	128	6.74
June 2023	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	4	6	7	125	6.58
Total	73	82	84	83	82	77	77	81	78	77	73	70	76	78	75	78	71	78	72	1,465	
Average																					6.43

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
7/6/2022	WEDNESDAY	202207	1	7/6/2022	7/7/2022	8/1/2022	7/25/2022	8/1/2022	8/3/2022	2	28	5	8
7/7/2022	THURSDAY	202207	2	7/7/2022	7/8/2022	8/2/2022	7/26/2022	8/2/2022	8/4/2022	2	28	6	8
7/8/2022	FRIDAY	202207	SKIP										
7/9/2022	SATURDAY	202207											
7/10/2022	SUNDAY	202207											
7/11/2022	MONDAY	202207	3	7/11/2022	7/12/2022	8/8/2022	7/28/2022	8/8/2022	8/8/2022	0	28	7	11
7/12/2022	TUESDAY	202207	4	7/12/2022	7/13/2022	8/8/2022	7/29/2022	8/8/2022	8/9/2022	1	28	8	7
7/13/2022	WEDNESDAY	202207	5	7/13/2022	7/14/2022	8/8/2022	8/1/2022	8/8/2022	8/10/2022	2	28	9	7
7/14/2022	THURSDAY	202207	6	7/14/2022	7/15/2022	8/9/2022	8/2/2022	8/9/2022	8/11/2022	2	28	10	7
7/15/2022	FRIDAY	202207	7	7/15/2022	7/18/2022	8/12/2022	8/3/2022	8/12/2022	8/15/2022	3	31	11	4
7/16/2022	SATURDAY	202207											
7/17/2022	SUNDAY	202207											
7/18/2022	MONDAY	202207	8	7/18/2022	7/19/2022	8/15/2022	8/4/2022	8/15/2022	8/16/2022	1	29	12	6
7/19/2022	TUESDAY	202207	9	7/19/2022	7/20/2022	8/15/2022	8/5/2022	8/15/2022	8/17/2022	2	29	13	6
7/20/2022	WEDNESDAY	202207	10	7/20/2022	7/21/2022	8/15/2022	8/8/2022	8/15/2022	8/18/2022	3	29	14	6
7/21/2022	THURSDAY	202207	11	7/21/2022	7/22/2022	8/16/2022	8/9/2022	8/16/2022	8/22/2022	6	32	15	6
7/22/2022	FRIDAY	202207	12	7/22/2022	7/25/2022	8/19/2022	8/10/2022	8/19/2022	8/23/2022	4	32	16	4
7/23/2022	SATURDAY	202207											
7/24/2022	SUNDAY	202207											
7/25/2022	MONDAY	202207	13	7/25/2022	7/26/2022	8/22/2022	8/11/2022	8/22/2022	8/24/2022	2	30	17	6
7/26/2022	TUESDAY	202207	14	7/26/2022	7/27/2022	8/22/2022	8/12/2022	8/22/2022	8/25/2022	3	30	18	6
7/27/2022	WEDNESDAY	202207	15	7/27/2022	7/28/2022	8/22/2022	8/15/2022	8/22/2022	8/29/2022	7	33	21	6
7/28/2022	THURSDAY	202207	16	7/28/2022	7/29/2022	8/23/2022	8/16/2022	8/23/2022	8/30/2022	7	33	1	6
7/29/2022	FRIDAY	202207	17	7/29/2022	8/1/2022	8/26/2022	8/17/2022	8/26/2022	8/31/2022	5	33	2	4
7/30/2022	SATURDAY	202207											
7/31/2022	SUNDAY	202207											
8/1/2022	MONDAY	202207	18	8/1/2022	8/2/2022	8/29/2022	8/18/2022	8/29/2022	9/1/2022	3	31	3	6
8/2/2022	TUESDAY	202207	21	8/2/2022	8/3/2022	8/29/2022	8/19/2022	8/29/2022	9/2/2022	4	31	4	6
8/3/2022	WEDNESDAY	202208	1	8/3/2022	8/4/2022	8/29/2022	8/22/2022	8/29/2022	9/6/2022	8	34	5	6
8/4/2022	THURSDAY	202208	2	8/4/2022	8/5/2022	8/30/2022	8/23/2022	8/30/2022	9/7/2022	8	34	6	6
8/5/2022	FRIDAY	202208	SKIP										
8/6/2022	SATURDAY	202208											
8/7/2022	SUNDAY	202208											
8/8/2022	MONDAY	202208	3	8/8/2022	8/9/2022	9/6/2022	8/25/2022	9/6/2022	9/8/2022	2	31	7	7
8/9/2022	TUESDAY	202208	4	8/9/2022	8/10/2022	9/6/2022	8/26/2022	9/6/2022	9/12/2022	6	34	8	7
8/10/2022	WEDNESDAY	202208	5	8/10/2022	8/11/2022	9/6/2022	8/29/2022	9/6/2022	9/13/2022	7	34	9	7
8/11/2022	THURSDAY	202208	6	8/11/2022	8/12/2022	9/6/2022	8/30/2022	9/6/2022	9/14/2022	8	34	10	7
8/12/2022	FRIDAY	202208	SKIP										
8/13/2022	SATURDAY	202208											
8/14/2022	SUNDAY	202208											
8/15/2022	MONDAY	202208	7	8/15/2022	8/16/2022	9/12/2022	9/1/2022	9/12/2022	9/15/2022	3	31	11	7
8/16/2022	TUESDAY	202208	8	8/16/2022	8/17/2022	9/12/2022	9/2/2022	9/12/2022	9/19/2022	7	34	12	7
8/17/2022	WEDNESDAY	202208	9	8/17/2022	8/18/2022	9/12/2022	9/6/2022	9/12/2022	9/20/2022	8	34	13	7
8/18/2022	THURSDAY	202208	10	8/18/2022	8/19/2022	9/13/2022	9/7/2022	9/13/2022	9/21/2022	8	34	14	7
8/19/2022	FRIDAY	202208	SKIP										

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
8/20/2022	SATURDAY	202208											
8/21/2022	SUNDAY	202208											
8/22/2022	MONDAY	202208	11	8/22/2022	8/23/2022	9/19/2022	9/9/2022	9/19/2022	9/22/2022	3	31	15	7
8/23/2022	TUESDAY	202208	12	8/23/2022	8/24/2022	9/19/2022	9/12/2022	9/19/2022	9/23/2022	4	31	16	7
8/24/2022	WEDNESDAY	202208	13	8/24/2022	8/25/2022	9/19/2022	9/13/2022	9/19/2022	9/26/2022	7	33	17	7
8/25/2022	THURSDAY	202208	14	8/25/2022	8/26/2022	9/20/2022	9/14/2022	9/20/2022	9/27/2022	7	33	18	7
8/26/2022	FRIDAY	202208	SKIP										
8/27/2022	SATURDAY	202208											
8/28/2022	SUNDAY	202208											
8/29/2022	MONDAY	202208	15	8/29/2022	8/30/2022	9/26/2022	9/16/2022	9/26/2022	9/28/2022	2	30	21	7
8/30/2022	TUESDAY	202208	16	8/30/2022	8/31/2022	9/26/2022	9/19/2022	9/26/2022	9/29/2022	3	30	1	7
8/31/2022	WEDNESDAY	202208	17	8/31/2022	9/1/2022	9/26/2022	9/20/2022	9/26/2022	9/30/2022	4	30	2	7
9/1/2022	THURSDAY	202208	18	9/1/2022	9/2/2022	9/27/2022	9/21/2022	9/27/2022	10/3/2022	6	32	3	7
9/2/2022	FRIDAY	202208	21	9/2/2022	9/6/2022	10/3/2022	9/22/2022	10/3/2022	10/4/2022	1	32	4	4
9/3/2022	SATURDAY	202209											
9/4/2022	SUNDAY	202209											
9/5/2022	MONDAY	202209											
9/6/2022	TUESDAY	202209	1	9/6/2022	9/7/2022	10/3/2022	9/23/2022	10/3/2022	10/5/2022	2	29	5	7
9/7/2022	WEDNESDAY	202209	2	9/7/2022	9/8/2022	10/3/2022	9/26/2022	10/3/2022	10/6/2022	3	29	6	7
9/8/2022	THURSDAY	202209	3	9/8/2022	9/9/2022	10/4/2022	9/27/2022	10/4/2022	10/10/2022	6	32	7	7
9/9/2022	FRIDAY	202209	SKIP										
9/10/2022	SATURDAY	202209											
9/11/2022	SUNDAY	202209											
9/12/2022	MONDAY	202209	4	9/12/2022	9/13/2022	10/10/2022	9/29/2022	10/10/2022	10/11/2022	1	29	8	10
9/13/2022	TUESDAY	202209	5	9/13/2022	9/14/2022	10/10/2022	9/30/2022	10/10/2022	10/12/2022	2	29	9	7
9/14/2022	WEDNESDAY	202209	6	9/14/2022	9/15/2022	10/10/2022	10/3/2022	10/10/2022	10/13/2022	3	29	10	7
9/15/2022	THURSDAY	202209	7	9/15/2022	9/16/2022	10/11/2022	10/4/2022	10/11/2022	10/17/2022	6	32	11	7
9/16/2022	FRIDAY	202209	SKIP										
9/17/2022	SATURDAY	202209											
9/18/2022	SUNDAY	202209											
9/19/2022	MONDAY	202209	8	9/19/2022	9/20/2022	10/17/2022	10/6/2022	10/17/2022	10/18/2022	1	29	12	7
9/20/2022	TUESDAY	202209	9	9/20/2022	9/21/2022	10/17/2022	10/7/2022	10/17/2022	10/19/2022	2	29	13	7
9/21/2022	WEDNESDAY	202209	10	9/21/2022	9/22/2022	10/17/2022	10/10/2022	10/17/2022	10/20/2022	3	29	14	7
9/22/2022	THURSDAY	202209	11	9/22/2022	9/23/2022	10/18/2022	10/11/2022	10/18/2022	10/21/2022	3	29	15	7
9/23/2022	FRIDAY	202209	12	9/23/2022	9/26/2022	10/21/2022	10/12/2022	10/21/2022	10/24/2022	3	31	16	4
9/24/2022	SATURDAY	202209											
9/25/2022	SUNDAY	202209											
9/26/2022	MONDAY	202209	13	9/26/2022	9/27/2022	10/24/2022	10/13/2022	10/24/2022	10/25/2022	1	29	17	6
9/27/2022	TUESDAY	202209	14	9/27/2022	9/28/2022	10/24/2022	10/14/2022	10/24/2022	10/26/2022	2	29	18	6
9/28/2022	WEDNESDAY	202209	15	9/28/2022	9/29/2022	10/24/2022	10/17/2022	10/24/2022	10/27/2022	3	29	21	6
9/29/2022	THURSDAY	202209	16	9/29/2022	9/30/2022	10/25/2022	10/18/2022	10/25/2022	10/28/2022	3	29	1	6
9/30/2022	FRIDAY	202209	17	9/30/2022	10/3/2022	10/28/2022	10/19/2022	10/28/2022	10/31/2022	3	31	2	4
10/1/2022	SATURDAY	202210											
10/2/2022	SUNDAY	202210											
10/3/2022	MONDAY	202209	18	10/3/2022	10/4/2022	10/31/2022	10/20/2022	10/31/2022	11/1/2022	1	29	3	6

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
10/4/2022	TUESDAY	202209	21	10/4/2022	10/5/2022	10/31/2022	10/21/2022	10/31/2022	11/2/2022	2	29	4	6
10/5/2022	WEDNESDAY	202210	1	10/5/2022	10/6/2022	10/31/2022	10/24/2022	10/31/2022	11/3/2022	3	29	5	6
10/6/2022	THURSDAY	202210	2	10/6/2022	10/7/2022	11/1/2022	10/25/2022	11/1/2022	11/7/2022	6	32	6	6
10/7/2022	FRIDAY	202210	SKIP										
10/8/2022	SATURDAY	202210											
10/9/2022	SUNDAY	202210											
10/10/2022	MONDAY	202210	3	10/10/2022	10/11/2022	11/7/2022	10/27/2022	11/7/2022	11/8/2022	1	29	7	7
10/11/2022	TUESDAY	202210	4	10/11/2022	10/12/2022	11/7/2022	10/28/2022	11/7/2022	11/9/2022	2	29	8	7
10/12/2022	WEDNESDAY	202210	5	10/12/2022	10/13/2022	11/7/2022	10/31/2022	11/7/2022	11/10/2022	3	29	9	7
10/13/2022	THURSDAY	202210	6	10/13/2022	10/14/2022	11/8/2022	11/1/2022	11/8/2022	11/11/2022	3	29	10	7
10/14/2022	FRIDAY	202210	SKIP										
10/15/2022	SATURDAY	202210											
10/16/2022	SUNDAY	202210											
10/17/2022	MONDAY	202210	7	10/17/2022	10/18/2022	11/14/2022	11/3/2022	11/14/2022	11/14/2022	0	28	11	7
10/18/2022	TUESDAY	202210	8	10/18/2022	10/19/2022	11/14/2022	11/4/2022	11/14/2022	11/15/2022	1	28	12	7
10/19/2022	WEDNESDAY	202210	9	10/19/2022	10/20/2022	11/14/2022	11/7/2022	11/14/2022	11/16/2022	2	28	13	7
10/20/2022	THURSDAY	202210	10	10/20/2022	10/21/2022	11/15/2022	11/8/2022	11/15/2022	11/17/2022	2	28	14	7
10/21/2022	FRIDAY	202210	11	10/21/2022	10/24/2022	11/18/2022	11/9/2022	11/18/2022	11/18/2022	0	28	15	4
10/22/2022	SATURDAY	202210											
10/23/2022	SUNDAY	202210											
10/24/2022	MONDAY	202210	12	10/24/2022	10/25/2022	11/21/2022	11/10/2022	11/21/2022	11/21/2022	0	28	16	6
10/25/2022	TUESDAY	202210	13	10/25/2022	10/26/2022	11/21/2022	11/11/2022	11/21/2022	11/22/2022	1	28	17	6
10/26/2022	WEDNESDAY	202210	14	10/26/2022	10/27/2022	11/21/2022	11/14/2022	11/21/2022	11/23/2022	2	28	18	6
10/27/2022	THURSDAY	202210	15	10/27/2022	10/28/2022	11/22/2022	11/15/2022	11/22/2022	11/28/2022	6	32	21	6
10/28/2022	FRIDAY	202210	16	10/28/2022	10/31/2022	11/28/2022	11/16/2022	11/28/2022	11/29/2022	1	32	1	4
10/29/2022	SATURDAY	202210											
10/30/2022	SUNDAY	202210											
10/31/2022	MONDAY	202210	17	10/31/2022	11/1/2022	11/28/2022	11/17/2022	11/28/2022	11/30/2022	2	30	2	6
11/1/2022	TUESDAY	202210	18	11/1/2022	11/2/2022	11/28/2022	11/18/2022	11/28/2022	12/1/2022	3	30	3	6
11/2/2022	WEDNESDAY	202210	21	11/2/2022	11/3/2022	11/28/2022	11/21/2022	11/28/2022	12/2/2022	4	30	4	6
11/3/2022	THURSDAY	202211	1	11/3/2022	11/4/2022	11/29/2022	11/22/2022	11/29/2022	12/5/2022	6	32	5	6
11/4/2022	FRIDAY	202211	SKIP										
11/5/2022	SATURDAY	202211											
11/6/2022	SUNDAY	202211											
11/7/2022	MONDAY	202211	2	11/7/2022	11/8/2022	12/5/2022	11/28/2022	12/5/2022	12/6/2022	1	29	6	7
11/8/2022	TUESDAY	202211	3	11/8/2022	11/9/2022	12/5/2022	11/29/2022	12/5/2022	12/7/2022	2	29	7	7
11/9/2022	WEDNESDAY	202211	4	11/9/2022	11/10/2022	12/5/2022	11/30/2022	12/5/2022	12/8/2022	3	29	8	7
11/10/2022	THURSDAY	202211	5	11/10/2022	11/11/2022	12/6/2022	12/1/2022	12/6/2022	12/12/2022	6	32	9	7
11/11/2022	FRIDAY	202211	6	11/11/2022	11/14/2022	12/9/2022	12/2/2022	12/9/2022	12/13/2022	4	32	10	4
11/12/2022	SATURDAY	202211											
11/13/2022	SUNDAY	202211											
11/14/2022	MONDAY	202211	7	11/14/2022	11/15/2022	12/12/2022	12/5/2022	12/12/2022	12/14/2022	2	30	11	6
11/15/2022	TUESDAY	202211	8	11/15/2022	11/16/2022	12/12/2022	12/6/2022	12/12/2022	12/15/2022	3	30	12	6
11/16/2022	WEDNESDAY	202211	9	11/16/2022	11/17/2022	12/12/2022	12/7/2022	12/12/2022	12/16/2022	4	30	13	6
11/17/2022	THURSDAY	202211	10	11/17/2022	11/18/2022	12/13/2022	12/8/2022	12/13/2022	12/19/2022	6	32	14	6

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
11/18/2022	FRIDAY	202211	11	11/18/2022	11/21/2022	12/16/2022	12/9/2022	12/16/2022	12/20/2022	4	32	15	4
11/19/2022	SATURDAY	202211											
11/20/2022	SUNDAY	202211											
11/21/2022	MONDAY	202211	12	11/21/2022	11/22/2022	12/19/2022	12/12/2022	12/19/2022	12/21/2022	2	30	16	6
11/22/2022	TUESDAY	202211	13	11/22/2022	11/23/2022	12/19/2022	12/13/2022	12/19/2022	12/22/2022	3	30	17	6
11/23/2022	WEDNESDAY	202211	14	11/23/2022	11/28/2022	12/27/2022	12/14/2022	12/27/2022	12/27/2022	0	34	18	6
11/24/2022	THURSDAY	202211											
11/25/2022	FRIDAY	202211											
11/26/2022	SATURDAY	202211											
11/27/2022	SUNDAY	202211											
11/28/2022	MONDAY	202211	15	11/28/2022	11/29/2022	12/27/2022	12/15/2022	12/27/2022	12/28/2022	1	30	21	10
11/29/2022	TUESDAY	202211	16	11/29/2022	11/30/2022	12/27/2022	12/16/2022	12/27/2022	12/29/2022	2	30	1	8
11/30/2022	WEDNESDAY	202211	17	11/30/2022	12/1/2022	12/27/2022	12/19/2022	12/27/2022	12/30/2022	3	30	2	8
12/1/2022	THURSDAY	202211	18	12/1/2022	12/2/2022	12/27/2022	12/20/2022	12/27/2022	1/3/2023	7	33	3	8
12/2/2022	FRIDAY	202211	21	12/2/2022	12/5/2022	12/30/2022	12/21/2022	12/30/2022	1/4/2023	5	33	4	4
12/3/2022	SATURDAY	202212											
12/4/2022	SUNDAY	202212											
12/5/2022	MONDAY	202212	1	12/5/2022	12/6/2022	1/3/2023	12/22/2022	1/3/2023	1/5/2023	2	31	5	6
12/6/2022	TUESDAY	202212	2	12/6/2022	12/7/2022	1/3/2023	12/27/2022	1/3/2023	1/9/2023	6	34	6	6
12/7/2022	WEDNESDAY	202212	3	12/7/2022	12/8/2022	1/3/2023	12/28/2022	1/3/2023	1/10/2023	7	34	7	6
12/8/2022	THURSDAY	202212	4	12/8/2022	12/9/2022	1/3/2023	12/29/2022	1/3/2023	1/11/2023	8	34	8	6
12/9/2022	FRIDAY	202212	SKIP										
12/10/2022	SATURDAY	202212											
12/11/2022	SUNDAY	202212											
12/12/2022	MONDAY	202212	5	12/12/2022	12/13/2022	1/9/2023	1/3/2023	1/9/2023	1/12/2023	3	31	9	7
12/13/2022	TUESDAY	202212	6	12/13/2022	12/14/2022	1/9/2023	1/4/2023	1/9/2023	1/13/2023	4	31	10	7
12/14/2022	WEDNESDAY	202212	7	12/14/2022	12/15/2022	1/9/2023	1/5/2023	1/9/2023	1/17/2023	8	34	11	7
12/15/2022	THURSDAY	202212	8	12/15/2022	12/16/2022	1/10/2023	1/6/2023	1/10/2023	1/18/2023	8	34	12	7
12/16/2022	FRIDAY	202212	9	12/16/2022	12/19/2022	1/13/2023	1/9/2023	1/13/2023	1/19/2023	6	34	13	4
12/17/2022	SATURDAY	202212											
12/18/2022	SUNDAY	202212											
12/19/2022	MONDAY	202212	10	12/19/2022	12/20/2022	1/17/2023	1/10/2023	1/17/2023	1/20/2023	3	32	14	6
12/20/2022	TUESDAY	202212	11	12/20/2022	12/21/2022	1/17/2023	1/11/2023	1/17/2023	1/23/2023	6	34	15	6
12/21/2022	WEDNESDAY	202212	12	12/21/2022	12/22/2022	1/17/2023	1/12/2023	1/17/2023	1/24/2023	7	34	16	6
12/22/2022	THURSDAY	202212	13	12/22/2022	12/27/2022	1/23/2023	1/13/2023	1/23/2023	1/25/2023	2	34	17	6
12/23/2022	FRIDAY	202212											
12/24/2022	SATURDAY	202212											
12/25/2022	SUNDAY	202212											
12/26/2022	MONDAY	202212											
12/27/2022	TUESDAY	202212	14	12/27/2022	12/28/2022	1/23/2023	1/17/2023	1/23/2023	1/26/2023	3	30	18	8
12/28/2022	WEDNESDAY	202212	15	12/28/2022	12/29/2022	1/23/2023	1/18/2023	1/23/2023	1/27/2023	4	30	21	8
12/29/2022	THURSDAY	202212	16	12/29/2022	12/30/2022	1/24/2023	1/19/2023	1/24/2023	1/30/2023	6	32	1	8
12/30/2022	FRIDAY	202212	17	12/30/2022	1/3/2023	1/30/2023	1/20/2023	1/30/2023	1/31/2023	1	32	2	8
12/31/2022	SATURDAY	202212											
1/1/2023	SUNDAY	202301											

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
1/2/2023	MONDAY	202301											
1/3/2023	TUESDAY	202212	18	1/3/2023	1/4/2023	1/30/2023	1/23/2023	1/30/2023	2/1/2023	2	29	3	7
1/4/2023	WEDNESDAY	202212	21	1/4/2023	1/5/2023	1/30/2023	1/24/2023	1/30/2023	2/2/2023	3	29	4	7
1/5/2023	THURSDAY	202301	1	1/5/2023	1/6/2023	1/31/2023	1/25/2023	1/31/2023	2/3/2023	3	29	5	7
1/6/2023	FRIDAY	202301	SKIP										
1/7/2023	SATURDAY	202301											
1/8/2023	SUNDAY	202301											
1/9/2023	MONDAY	202301	2	1/9/2023	1/10/2023	2/6/2023	1/27/2023	2/6/2023	2/6/2023	0	28	6	10
1/10/2023	TUESDAY	202301	3	1/10/2023	1/11/2023	2/6/2023	1/30/2023	2/6/2023	2/7/2023	1	28	7	7
1/11/2023	WEDNESDAY	202301	4	1/11/2023	1/12/2023	2/6/2023	1/31/2023	2/6/2023	2/8/2023	2	28	8	7
1/12/2023	THURSDAY	202301	5	1/12/2023	1/13/2023	2/7/2023	2/1/2023	2/7/2023	2/9/2023	2	28	9	7
1/13/2023	FRIDAY	202301	6	1/13/2023	1/17/2023	2/13/2023	2/2/2023	2/13/2023	2/13/2023	0	31	10	4
1/14/2023	SATURDAY	202301											
1/15/2023	SUNDAY	202301											
1/16/2023	MONDAY	202301											
1/17/2023	TUESDAY	202301	7	1/17/2023	1/18/2023	2/13/2023	2/3/2023	2/13/2023	2/14/2023	1	28	11	7
1/18/2023	WEDNESDAY	202301	8	1/18/2023	1/19/2023	2/13/2023	2/6/2023	2/13/2023	2/15/2023	2	28	12	7
1/19/2023	THURSDAY	202301	9	1/19/2023	1/20/2023	2/14/2023	2/7/2023	2/14/2023	2/16/2023	2	28	13	7
1/20/2023	FRIDAY	202301	10	1/20/2023	1/23/2023	2/17/2023	2/8/2023	2/17/2023	2/17/2023	0	28	14	7
1/21/2023	SATURDAY	202301											
1/22/2023	SUNDAY	202301											
1/23/2023	MONDAY	202301	11	1/23/2023	1/24/2023	2/20/2023	2/9/2023	2/20/2023	2/20/2023	0	28	15	6
1/24/2023	TUESDAY	202301	12	1/24/2023	1/25/2023	2/20/2023	2/10/2023	2/20/2023	2/21/2023	1	28	16	6
1/25/2023	WEDNESDAY	202301	13	1/25/2023	1/26/2023	2/20/2023	2/13/2023	2/20/2023	2/22/2023	2	28	17	6
1/26/2023	THURSDAY	202301	14	1/26/2023	1/27/2023	2/21/2023	2/14/2023	2/21/2023	2/23/2023	2	28	18	6
1/27/2023	FRIDAY	202301	15	1/27/2023	1/30/2023	2/24/2023	2/15/2023	2/24/2023	2/24/2023	0	28	21	4
1/28/2023	SATURDAY	202301											
1/29/2023	SUNDAY	202301											
1/30/2023	MONDAY	202301	16	1/30/2023	1/31/2023	2/27/2023	2/16/2023	2/27/2023	2/27/2023	0	28	1	6
1/31/2023	TUESDAY	202301	17	1/31/2023	2/1/2023	2/27/2023	2/17/2023	2/27/2023	2/28/2023	1	28	2	6
2/1/2023	WEDNESDAY	202301	18	2/1/2023	2/2/2023	2/27/2023	2/20/2023	2/27/2023	3/1/2023	2	28	3	6
2/2/2023	THURSDAY	202301	21	2/2/2023	2/3/2023	2/28/2023	2/21/2023	2/28/2023	3/2/2023	2	28	4	6
2/3/2023	FRIDAY	202302	1	2/3/2023	2/6/2023	3/3/2023	2/22/2023	3/3/2023	3/3/2023	0	28	5	4
2/4/2023	SATURDAY	202302											
2/5/2023	SUNDAY	202302											
2/6/2023	MONDAY	202302	2	2/6/2023	2/7/2023	3/6/2023	2/23/2023	3/6/2023	3/6/2023	0	28	6	6
2/7/2023	TUESDAY	202302	3	2/7/2023	2/8/2023	3/6/2023	2/24/2023	3/6/2023	3/7/2023	1	28	7	6
2/8/2023	WEDNESDAY	202302	4	2/8/2023	2/9/2023	3/6/2023	2/27/2023	3/6/2023	3/8/2023	2	28	8	6
2/9/2023	THURSDAY	202302	5	2/9/2023	2/10/2023	3/7/2023	2/28/2023	3/7/2023	3/9/2023	2	28	9	6
2/10/2023	FRIDAY	202302	SKIP										
2/11/2023	SATURDAY	202302											
2/12/2023	SUNDAY	202302											
2/13/2023	MONDAY	202302	6	2/13/2023	2/14/2023	3/13/2023	3/2/2023	3/13/2023	3/13/2023	0	28	10	7
2/14/2023	TUESDAY	202302	7	2/14/2023	2/15/2023	3/13/2023	3/3/2023	3/13/2023	3/14/2023	1	28	11	7
2/15/2023	WEDNESDAY	202302	8	2/15/2023	2/16/2023	3/13/2023	3/6/2023	3/13/2023	3/15/2023	2	28	12	7

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
2/16/2023	THURSDAY	202302	9	2/16/2023	2/17/2023	3/14/2023	3/7/2023	3/14/2023	3/16/2023	2	28	13	7
2/17/2023	FRIDAY	202302	10	2/17/2023	2/20/2023	3/17/2023	3/8/2023	3/17/2023	3/20/2023	3	31	14	4
2/18/2023	SATURDAY	202302											
2/19/2023	SUNDAY	202302											
2/20/2023	MONDAY	202302	11	2/20/2023	2/21/2023	3/20/2023	3/9/2023	3/20/2023	3/21/2023	1	29	15	6
2/21/2023	TUESDAY	202302	12	2/21/2023	2/22/2023	3/20/2023	3/10/2023	3/20/2023	3/22/2023	2	29	16	6
2/22/2023	WEDNESDAY	202302	13	2/22/2023	2/23/2023	3/20/2023	3/13/2023	3/20/2023	3/23/2023	3	29	17	6
2/23/2023	THURSDAY	202302	14	2/23/2023	2/24/2023	3/21/2023	3/14/2023	3/21/2023	3/27/2023	6	32	18	6
2/24/2023	FRIDAY	202302	15	2/24/2023	2/27/2023	3/24/2023	3/15/2023	3/24/2023	3/28/2023	4	32	21	4
2/25/2023	SATURDAY	202302											
2/26/2023	SUNDAY	202302											
2/27/2023	MONDAY	202302	16	2/27/2023	2/28/2023	3/27/2023	3/16/2023	3/27/2023	3/29/2023	2	30	1	6
2/28/2023	TUESDAY	202302	17	2/28/2023	3/1/2023	3/27/2023	3/17/2023	3/27/2023	3/30/2023	3	30	2	6
3/1/2023	WEDNESDAY	202302	18	3/1/2023	3/2/2023	3/27/2023	3/20/2023	3/27/2023	4/3/2023	7	33	3	6
3/2/2023	THURSDAY	202302	21	3/2/2023	3/3/2023	3/28/2023	3/21/2023	3/28/2023	4/4/2023	7	33	4	6
3/3/2023	FRIDAY	202303	1	3/3/2023	3/6/2023	3/31/2023	3/22/2023	3/31/2023	4/5/2023	5	33	5	4
3/4/2023	SATURDAY	202303											
3/5/2023	SUNDAY	202303											
3/6/2023	MONDAY	202303	2	3/6/2023	3/7/2023	4/3/2023	3/23/2023	4/3/2023	4/6/2023	3	31	6	6
3/7/2023	TUESDAY	202303	3	3/7/2023	3/8/2023	4/3/2023	3/24/2023	4/3/2023	4/10/2023	7	34	7	6
3/8/2023	WEDNESDAY	202303	4	3/8/2023	3/9/2023	4/3/2023	3/27/2023	4/3/2023	4/11/2023	8	34	8	6
3/9/2023	THURSDAY	202303	5	3/9/2023	3/10/2023	4/4/2023	3/28/2023	4/4/2023	4/12/2023	8	34	9	6
3/10/2023	FRIDAY	202303	SKIP										
3/11/2023	SATURDAY	202303											
3/12/2023	SUNDAY	202303											
3/13/2023	MONDAY	202303	6	3/13/2023	3/14/2023	4/10/2023	3/30/2023	4/10/2023	4/13/2023	3	31	10	7
3/14/2023	TUESDAY	202303	7	3/14/2023	3/15/2023	4/10/2023	3/31/2023	4/10/2023	4/14/2023	4	31	11	7
3/15/2023	WEDNESDAY	202303	8	3/15/2023	3/16/2023	4/10/2023	4/3/2023	4/10/2023	4/17/2023	7	33	12	7
3/16/2023	THURSDAY	202303	9	3/16/2023	3/17/2023	4/11/2023	4/4/2023	4/11/2023	4/18/2023	7	33	13	7
3/17/2023	FRIDAY	202303	SKIP										
3/18/2023	SATURDAY	202303											
3/19/2023	SUNDAY	202303											
3/20/2023	MONDAY	202303	10	3/20/2023	3/21/2023	4/17/2023	4/6/2023	4/17/2023	4/19/2023	2	30	14	7
3/21/2023	TUESDAY	202303	11	3/21/2023	3/22/2023	4/17/2023	4/10/2023	4/17/2023	4/20/2023	3	30	15	7
3/22/2023	WEDNESDAY	202303	12	3/22/2023	3/23/2023	4/17/2023	4/11/2023	4/17/2023	4/21/2023	4	30	16	7
3/23/2023	THURSDAY	202303	13	3/23/2023	3/24/2023	4/18/2023	4/12/2023	4/18/2023	4/24/2023	6	32	17	7
3/24/2023	FRIDAY	202303	SKIP										
3/25/2023	SATURDAY	202303											
3/26/2023	SUNDAY	202303											
3/27/2023	MONDAY	202303	14	3/27/2023	3/28/2023	4/24/2023	4/14/2023	4/24/2023	4/25/2023	1	29	18	7
3/28/2023	TUESDAY	202303	15	3/28/2023	3/29/2023	4/24/2023	4/17/2023	4/24/2023	4/26/2023	2	29	21	7
3/29/2023	WEDNESDAY	202303	16	3/29/2023	3/30/2023	4/24/2023	4/18/2023	4/24/2023	4/27/2023	3	29	1	7
3/30/2023	THURSDAY	202303	17	3/30/2023	3/31/2023	4/25/2023	4/19/2023	4/25/2023	4/28/2023	3	29	2	7
3/31/2023	FRIDAY	202303	SKIP										
4/1/2023	SATURDAY	202304											

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
4/2/2023	SUNDAY	202304											
4/3/2023	MONDAY	202303	18	4/3/2023	4/4/2023	5/1/2023	4/21/2023	5/1/2023	5/1/2023	0	28	3	7
4/4/2023	TUESDAY	202303	21	4/4/2023	4/5/2023	5/1/2023	4/24/2023	5/1/2023	5/2/2023	1	28	4	7
4/5/2023	WEDNESDAY	202304	1	4/5/2023	4/6/2023	5/1/2023	4/25/2023	5/1/2023	5/3/2023	2	28	5	7
4/6/2023	THURSDAY	202304	2	4/6/2023	4/10/2023	5/5/2023	4/26/2023	5/5/2023	5/5/2023	0	29	6	7
4/7/2023	FRIDAY	202304											
4/8/2023	SATURDAY	202304											
4/9/2023	SUNDAY	202304											
4/10/2023	MONDAY	202304	3	4/10/2023	4/11/2023	5/8/2023	4/27/2023	5/8/2023	5/8/2023	0	28	7	7
4/11/2023	TUESDAY	202304	4	4/11/2023	4/12/2023	5/8/2023	4/28/2023	5/8/2023	5/9/2023	1	28	8	7
4/12/2023	WEDNESDAY	202304	5	4/12/2023	4/13/2023	5/8/2023	5/1/2023	5/8/2023	5/10/2023	2	28	9	7
4/13/2023	THURSDAY	202304	6	4/13/2023	4/14/2023	5/9/2023	5/2/2023	5/9/2023	5/11/2023	2	28	10	7
4/14/2023	FRIDAY	202304	7	4/14/2023	4/17/2023	5/12/2023	5/3/2023	5/12/2023	5/15/2023	3	31	11	4
4/15/2023	SATURDAY	202304											
4/16/2023	SUNDAY	202304											
4/17/2023	MONDAY	202304	8	4/17/2023	4/18/2023	5/15/2023	5/4/2023	5/15/2023	5/16/2023	1	29	12	6
4/18/2023	TUESDAY	202304	9	4/18/2023	4/19/2023	5/15/2023	5/5/2023	5/15/2023	5/17/2023	2	29	13	6
4/19/2023	WEDNESDAY	202304	10	4/19/2023	4/20/2023	5/15/2023	5/8/2023	5/15/2023	5/18/2023	3	29	14	6
4/20/2023	THURSDAY	202304	11	4/20/2023	4/21/2023	5/16/2023	5/9/2023	5/16/2023	5/22/2023	6	32	15	6
4/21/2023	FRIDAY	202304	12	4/21/2023	4/24/2023	5/19/2023	5/10/2023	5/19/2023	5/23/2023	4	32	16	4
4/22/2023	SATURDAY	202304											
4/23/2023	SUNDAY	202304											
4/24/2023	MONDAY	202304	13	4/24/2023	4/25/2023	5/22/2023	5/11/2023	5/22/2023	5/24/2023	2	30	17	6
4/25/2023	TUESDAY	202304	14	4/25/2023	4/26/2023	5/22/2023	5/12/2023	5/22/2023	5/25/2023	3	30	18	6
4/26/2023	WEDNESDAY	202304	15	4/26/2023	4/27/2023	5/22/2023	5/15/2023	5/22/2023	5/26/2023	4	30	21	6
4/27/2023	THURSDAY	202304	16	4/27/2023	4/28/2023	5/23/2023	5/16/2023	5/23/2023	5/30/2023	7	33	1	6
4/28/2023	FRIDAY	202304	17	4/28/2023	5/1/2023	5/26/2023	5/17/2023	5/26/2023	5/31/2023	5	33	2	4
4/29/2023	SATURDAY	202304											
4/30/2023	SUNDAY	202304											
5/1/2023	MONDAY	202304	18	5/1/2023	5/2/2023	5/30/2023	5/18/2023	5/30/2023	6/1/2023	2	31	3	6
5/2/2023	TUESDAY	202304	21	5/2/2023	5/3/2023	5/30/2023	5/19/2023	5/30/2023	6/2/2023	3	31	4	6
5/3/2023	WEDNESDAY	202305	1	5/3/2023	5/4/2023	5/30/2023	5/22/2023	5/30/2023	6/5/2023	6	33	5	6
5/4/2023	THURSDAY	202305 SKIP											
5/5/2023	FRIDAY	202305	2	5/5/2023	5/8/2023	6/2/2023	5/24/2023	6/2/2023	6/6/2023	4	32	6	7
5/6/2023	SATURDAY	202305											
5/7/2023	SUNDAY	202305											
5/8/2023	MONDAY	202305	3	5/8/2023	5/9/2023	6/5/2023	5/25/2023	6/5/2023	6/7/2023	2	30	7	7
5/9/2023	TUESDAY	202305	4	5/9/2023	5/10/2023	6/5/2023	5/26/2023	6/5/2023	6/8/2023	3	30	8	7
5/10/2023	WEDNESDAY	202305	5	5/10/2023	5/11/2023	6/5/2023	5/30/2023	6/5/2023	6/12/2023	7	33	9	7
5/11/2023	THURSDAY	202305	6	5/11/2023	5/12/2023	6/6/2023	5/31/2023	6/6/2023	6/13/2023	7	33	10	6
5/12/2023	FRIDAY	202305 SKIP											
5/13/2023	SATURDAY	202305											
5/14/2023	SUNDAY	202305											
5/15/2023	MONDAY	202305	7	5/15/2023	5/16/2023	6/12/2023	6/2/2023	6/12/2023	6/14/2023	2	30	11	7
5/16/2023	TUESDAY	202305	8	5/16/2023	5/17/2023	6/12/2023	6/5/2023	6/12/2023	6/15/2023	3	30	12	7

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
5/17/2023	WEDNESDAY	202305	9	5/17/2023	5/18/2023	6/12/2023	6/6/2023	6/12/2023	6/19/2023	7	33	13	7
5/18/2023	THURSDAY	202305	10	5/18/2023	5/19/2023	6/13/2023	6/7/2023	6/13/2023	6/20/2023	7	33	14	7
5/19/2023	FRIDAY	202305	SKIP										
5/20/2023	SATURDAY	202305											
5/21/2023	SUNDAY	202305											
5/22/2023	MONDAY	202305	11	5/22/2023	5/23/2023	6/19/2023	6/9/2023	6/19/2023	6/21/2023	2	30	15	7
5/23/2023	TUESDAY	202305	12	5/23/2023	5/24/2023	6/19/2023	6/12/2023	6/19/2023	6/22/2023	3	30	16	7
5/24/2023	WEDNESDAY	202305	13	5/24/2023	5/25/2023	6/19/2023	6/13/2023	6/19/2023	6/26/2023	7	33	17	7
5/25/2023	THURSDAY	202305	14	5/25/2023	5/26/2023	6/20/2023	6/14/2023	6/20/2023	6/27/2023	7	33	18	7
5/26/2023	FRIDAY	202305	15	5/26/2023	5/30/2023	6/26/2023	6/15/2023	6/26/2023	6/28/2023	2	33	21	4
5/27/2023	SATURDAY	202305											
5/28/2023	SUNDAY	202305											
5/29/2023	MONDAY	202305											
5/30/2023	TUESDAY	202305	16	5/30/2023	5/31/2023	6/26/2023	6/16/2023	6/26/2023	6/29/2023	3	30	1	7
5/31/2023	WEDNESDAY	202305	17	5/31/2023	6/1/2023	6/26/2023	6/19/2023	6/26/2023	6/30/2023	4	30	2	7
6/1/2023	THURSDAY	202305	18	6/1/2023	6/2/2023	6/27/2023	6/20/2023	6/27/2023	7/3/2023	6	32	3	7
6/2/2023	FRIDAY	202305	21	6/2/2023	6/5/2023	6/30/2023	6/21/2023	6/30/2023	7/5/2023	5	33	4	7
6/3/2023	SATURDAY	202306											
6/4/2023	SUNDAY	202306											
6/5/2023	MONDAY	202306	1	6/5/2023	6/6/2023	7/3/2023	6/22/2023	7/3/2023	7/6/2023	3	31	5	6
6/6/2023	TUESDAY	202306	2	6/6/2023	6/7/2023	7/3/2023	6/23/2023	7/3/2023	7/10/2023	7	34	6	6
6/7/2023	WEDNESDAY	202306	3	6/7/2023	6/8/2023	7/3/2023	6/26/2023	7/3/2023	7/11/2023	8	34	7	6
6/8/2023	THURSDAY	202306	4	6/8/2023	6/9/2023	7/5/2023	6/27/2023	7/5/2023	7/12/2023	7	34	8	6
6/9/2023	FRIDAY	202306	SKIP										
6/10/2023	SATURDAY	202306											
6/11/2023	SUNDAY	202306											
6/12/2023	MONDAY	202306	5	6/12/2023	6/13/2023	7/10/2023	6/29/2023	7/10/2023	7/13/2023	3	31	9	7
6/13/2023	TUESDAY	202306	6	6/13/2023	6/14/2023	7/10/2023	6/30/2023	7/10/2023	7/14/2023	4	31	10	7
6/14/2023	WEDNESDAY	202306	7	6/14/2023	6/15/2023	7/10/2023	7/3/2023	7/10/2023	7/17/2023	7	33	11	7
6/15/2023	THURSDAY	202306	8	6/15/2023	6/16/2023	7/11/2023	7/5/2023	7/11/2023	7/18/2023	7	33	12	7
6/16/2023	FRIDAY	202306	SKIP										
6/17/2023	SATURDAY	202306											
6/18/2023	SUNDAY	202306											
6/19/2023	MONDAY	202306	9	6/19/2023	6/20/2023	7/17/2023	7/7/2023	7/17/2023	7/19/2023	2	30	13	7
6/20/2023	TUESDAY	202306	10	6/20/2023	6/21/2023	7/17/2023	7/10/2023	7/17/2023	7/20/2023	3	30	14	7
6/21/2023	WEDNESDAY	202306	11	6/21/2023	6/22/2023	7/17/2023	7/11/2023	7/17/2023	7/21/2023	4	30	15	7
6/22/2023	THURSDAY	202306	12	6/22/2023	6/23/2023	7/18/2023	7/12/2023	7/18/2023	7/24/2023	6	32	16	7
6/23/2023	FRIDAY	202306	SKIP										
6/24/2023	SATURDAY	202306											
6/25/2023	SUNDAY	202306											
6/26/2023	MONDAY	202306	13	6/26/2023	6/27/2023	7/24/2023	7/14/2023	7/24/2023	7/25/2023	1	29	17	7
6/27/2023	TUESDAY	202306	14	6/27/2023	6/28/2023	7/24/2023	7/17/2023	7/24/2023	7/26/2023	2	29	18	7
6/28/2023	WEDNESDAY	202306	15	6/28/2023	6/29/2023	7/24/2023	7/18/2023	7/24/2023	7/27/2023	3	29	21	7
6/29/2023	THURSDAY	202306	16	6/29/2023	6/30/2023	7/25/2023	7/19/2023	7/25/2023	7/28/2023	3	29	1	7
6/30/2023	FRIDAY	202306	17	6/30/2023	7/3/2023	7/28/2023	7/20/2023	7/28/2023	7/31/2023	3	31	2	4

DATE	DAY	BILL MONTH	BILL CYCLE	BILL DATE	MAIL DATE	NC/SC RES	NC/SC COM	TENN ALL	NEXT BILL	DUE DT DIF	BILL SPAN	READ CYCLE	BILLING LAG DAYS
7/1/2023	SATURDAY			202307									
7/2/2023	SUNDAY			202307									
7/3/2023	MONDAY	202306	18	7/3/2023	7/5/2023	7/31/2023	7/21/2023	7/31/2023	8/1/2023	1	29	3	6
7/4/2023	TUESDAY	202307											
7/5/2023	WEDNESDAY	202306	21	7/5/2023	7/6/2023	7/31/2023	7/24/2023	7/31/2023	8/2/2023	2	28	4	7

Piedmont Natural Gas - North Carolina Operations
 Collection Lag - Daily Accounts Receivable Turnover
 12 Months Ended June 30, 2023

Line		Total Revenues		Avg Accts Rec Balance		debit to rev PM		credit to rev CM		Unbilled Impact
<u>No</u>	<u>Month Ending</u>	<u>Billed</u>		<u>Acct 142 NC</u>		<u>Unbilled</u>		<u>Unbilled</u>		<u>Impact</u>
1							Jun -->	2,935,173		
2	7/31/22	\$49,933,107	31	\$68,692,546		2,935,173	Jul -->	6,993,290		(4,058,117)
3	8/31/22	\$50,688,140	31	\$51,451,857		6,993,290	Aug -->	6,724,893		268,397
4	9/30/22	\$52,427,800	30	\$48,119,255		6,724,893	Sep -->	8,132,451		(1,407,558)
5	10/31/22	\$67,846,804	31	\$50,005,745		8,132,451	Oct -->	30,810,986		(22,678,535)
6	11/30/22	\$116,239,986	30	\$60,634,527		30,810,986	Nov -->	65,978,317		(35,167,331)
7	12/31/22	\$179,835,863	31	\$100,257,683		65,978,317	Dec -->	104,207,524		(38,229,207)
8	1/31/23	\$220,884,931	31	\$173,972,257		104,207,524	Jan -->	91,903,423		12,304,100
9	2/28/23	\$187,502,707	28	\$185,075,628		91,903,423	Feb -->	44,370,582		47,532,841
10	3/31/23	\$122,369,071	31	\$134,473,558		44,370,582	Mar -->	36,726,175		7,644,407
11	4/30/23	\$94,916,249	30	\$111,552,825		36,726,175	Apr -->	13,764,626		22,961,549
12	5/31/23	\$58,670,394	31	\$84,870,787		13,764,626	May -->	4,612,014		9,152,612
13	6/30/23	\$50,237,861	30	\$64,156,206		4,612,014	Jun -->	981,286		3,630,728
14			365	\$1,133,262,873						1,953,887
15	Total	<u>\$1,251,552,913</u>								
16										
17	Average Net Accounts Receivable per Day	94,438,573								
18										
19	Average Revenues per Day	3,428,912								
20										
21	Annual Accounts Receivable Turnover	27.54								
22										
23										
24										
25	Note: Billed Revenue excludes the following: 0487001-Discounts Earn/Lost									
26	0493000-Rent From Gas Properties									
27	0496020-Provision for rate refund - Tax Reform									
28										

Piedmont Natural Gas - North Carolina Operations
 Collection Lag - Daily Late Payments Turnover
 12 Months Ended June 30, 2023

Line		Total Revenues		Avg Accts Rec Balance
<u>No</u>	Month Ending	<u>Billed</u>		<u>Acct 142.01 NC</u>
1				
2	7/31/22	\$1,844	31	\$49,484
3	8/31/22	-\$1,020	31	\$48,928
4	9/30/22	-\$142	30	\$48,300
5	10/31/22	\$56,989	31	\$61,705
6	11/30/22	\$86,758	30	\$80,231
7	12/31/22	\$141,521	31	\$102,021
8	1/31/23	\$224,440	31	\$105,843
9	2/28/23	\$282,236	28	\$107,076
10	3/31/23	\$307,941	31	\$99,672
11	4/30/23	\$219,090	30	\$85,695
12	5/31/23	\$208,368	31	\$75,674
13	6/30/23	\$144,382	30	\$72,692
14				
15	Total	<u>\$1,672,407</u>	365	
16				
17	Average Net Accounts Receivable per Day	78,110		
18				
19	Average Revenues per Day	4,582		
20				
21	Annual Accounts Receivable Turnover	17.05		
22				
23				
24				
25				
26				
27				
28				
29				
30				

Piedmont Natural Gas - North Carolina Operations
 Collection Lag - Daily Average AR Balance
 12 Months Ended June 30, 2023

Report Date	Late Payment Chg	Utility Charge	EPP	Customer Connect Chg	Deferred Agreements	30 Day Chg	Deposits	Contracts	Non Suff Funds	Advanced Collections	Sum of Yellow Highlighted Columns
	142.01	142.03	142.04	142.05	142.06	142.07	142.08	142.09	142.12	142.27	Daily Totals For Turnover Calc
9/9/2022	65,080.59	57,056,305.03	3,353,861.33	92,542.71	1,207,033.99	1,491,278.95	1,178,839.29	1,955,014.55	39,053.08	(117,549.97)	61,631,246.17
9/12/2022	65,081.40	56,915,821.56	2,818,337.41	92,648.74	1,179,839.06	1,501,223.99	1,171,163.09	1,963,007.32	38,901.30	(114,909.18)	60,930,638.89
9/13/2022	65,070.65	56,085,425.34	2,605,482.35	91,110.25	1,195,802.40	1,538,131.99	1,173,501.01	1,961,480.94	37,766.33	(114,909.18)	59,900,677.49
9/14/2022	65,070.65	56,642,812.39	2,566,959.39	93,706.12	1,228,986.65	1,551,129.87	1,166,071.27	1,963,555.93	38,438.81	(113,328.28)	60,457,575.08
9/15/2022	130,086.71	112,750,708.58	4,892,644.19	188,563.25	2,473,203.09	3,133,382.68	2,334,207.76	3,921,614.71	77,505.48	(239,717.09)	120,142,907.50
9/18/2022	63,972.70	54,666,372.47	2,184,466.61	98,648.46	1,229,598.36	1,531,420.54	1,175,400.76	1,958,958.06	38,413.92	(120,578.86)	58,096,920.96
9/19/2022	63,882.03	53,733,970.30	1,653,440.94	101,961.74	1,228,827.63	1,486,740.59	1,167,701.14	1,953,247.13	38,131.68	(132,562.25)	56,623,770.04
9/20/2022	63,872.61	41,872,069.20	1,449,586.71	100,882.54	1,238,647.69	1,492,700.95	1,168,906.40	1,942,572.90	37,588.04	(131,802.45)	44,566,971.73
9/21/2022	63,871.59	40,897,977.69	1,367,583.09	103,790.12	1,227,152.54	1,502,639.72	1,173,934.99	1,941,101.53	37,901.34	(123,991.78)	43,510,413.00
9/22/2022	63,841.33	41,536,411.88	1,293,709.27	107,009.87	1,219,294.54	1,530,354.77	1,183,962.67	1,937,835.88	38,370.27	(122,108.49)	44,072,687.34
9/23/2022	58,841.33	42,023,599.07	1,167,030.10	109,423.39	1,171,602.99	1,535,082.51	1,192,034.02	1,934,650.85	38,343.82	(121,998.20)	44,388,001.17
9/26/2022	58,840.46	32,638,017.22	607,914.51	110,097.02	1,149,250.89	1,542,109.35	1,179,172.85	1,927,635.40	37,993.93	(97,365.46)	34,445,908.11
9/27/2022	58,843.63	23,302,567.26	252,720.99	111,920.09	1,144,005.68	1,514,309.01	1,124,550.04	1,931,013.35	37,599.58	(96,289.56)	24,752,524.04
9/28/2022	58,843.63	22,051,986.87	185,245.94	114,450.85	1,115,982.71	1,443,032.86	1,129,241.18	1,930,707.40	37,656.46	(84,343.57)	23,420,979.26
9/29/2022	58,837.84	22,583,368.75	145,779.80	119,230.30	1,098,714.74	1,480,822.63	1,147,077.68	1,928,884.94	38,043.77	(81,739.85)	23,903,397.51
9/30/2022	58,837.09	22,796,895.65	(55,980.54)	123,734.64	1,047,988.23	1,487,642.41	1,149,369.96	1,926,207.47	37,754.33	(78,578.16)	23,871,814.15
10/3/2022	58,837.09	22,053,664.65	(72,840.75)	122,992.11	1,046,732.14	1,418,128.82	1,138,720.79	1,919,510.16	37,595.36	(78,578.16)	22,456,565.35
10/4/2022	58,828.64	22,010,234.26	(1,070,153.34)	126,133.04	1,039,113.43	1,411,828.76	1,165,245.14	1,918,929.59	37,246.06	(78,256.21)	22,064,317.24
10/5/2022	61,021.64	60,589,293.88	(1,257,214.00)	131,748.35	1,035,583.71	1,393,593.39	1,221,502.58	1,915,713.06	37,749.66	(84,792.26)	60,452,369.34
10/6/2022	63,607.64	61,768,617.91	(1,287,316.01)	133,410.57	1,028,555.84	1,427,540.19	1,242,424.89	1,914,616.29	37,924.66	(74,846.33)	61,606,346.64
10/7/2022	63,507.66	60,071,137.14	(1,540,221.15)	137,019.88	1,039,365.85	1,400,378.28	1,269,604.53	1,911,976.85	37,807.89	(74,846.33)	59,670,263.28
10/10/2022	66,050.00	60,461,766.19	(1,956,232.23)	139,501.35	1,028,308.99	1,374,161.99	1,279,571.01	1,911,249.06	36,825.15	(76,441.53)	59,633,727.92
10/11/2022	68,931.34	61,385,723.55	(2,160,986.51)	137,198.87	1,050,611.52	1,399,281.79	1,291,806.13	1,910,098.79	36,376.19	(76,228.53)	60,372,695.09
10/12/2022	70,876.18	60,790,842.25	(2,293,913.61)	137,721.18	1,058,462.86	1,401,962.95	1,303,959.60	1,906,183.73	36,833.70	(76,728.53)	59,653,217.85
10/13/2022	72,944.19	61,742,024.09	(2,358,951.48)	139,947.11	1,061,455.89	1,404,363.06	1,314,525.99	1,909,773.14	37,470.17	(79,180.70)	60,542,765.08
10/14/2022	72,537.83	60,394,931.06	(2,649,733.99)	140,357.94	1,076,243.88	1,370,381.12	1,310,476.70	1,905,643.92	37,370.70	(80,391.15)	58,918,778.44
10/17/2022	73,500.72	60,002,351.38	(3,196,849.57)	141,280.63	1,050,079.21	1,331,200.74	1,307,361.01	1,903,986.14	37,130.58	(79,014.65)	57,954,977.58
10/18/2022	74,787.37	59,214,474.79	(3,402,040.53)	142,454.95	1,044,639.27	1,332,935.84	1,309,974.20	1,894,204.24	36,724.03	(79,073.70)	56,957,178.81
10/19/2022	35,698.94	59,257,023.89	(3,457,578.50)	144,031.23	1,064,092.62	1,354,587.69	1,323,498.55	1,890,047.58	36,795.40	(78,923.70)	56,965,440.94
10/20/2022	36,805.30	58,450,091.81	(3,516,542.69)	147,611.95	1,064,453.95	1,371,200.06	1,341,892.68	1,904,668.48	37,119.29	(81,167.36)	56,101,566.95
10/21/2022	38,514.78	58,463,885.67	(3,664,444.99)	152,552.07	1,064,113.08	1,376,405.75	1,361,440.06	1,909,920.02	36,695.23	(80,877.35)	55,971,923.71
10/24/2022	40,938.96	58,796,925.32	(4,201,980.70)	155,295.67	1,057,731.50	1,338,445.51	1,381,351.84	1,909,029.51	36,645.82	(77,333.45)	55,767,284.16
10/25/2022	43,288.71	49,864,959.83	(4,323,643.89)	157,232.54	1,047,937.32	1,356,914.98	1,401,089.26	1,904,445.43	36,277.58	(80,100.94)	46,702,662.44
10/26/2022	44,256.22	36,556,161.67	(4,336,315.62)	157,273.30	1,019,915.44	1,383,463.60	1,407,453.73	1,884,191.27	36,583.89	(79,837.94)	33,353,780.74
10/27/2022	45,323.39	37,220,820.49	(4,223,061.39)	161,902.70	1,001,517.54	1,405,266.61	1,427,885.88	1,882,218.00	36,668.23	(86,042.02)	34,111,805.55
10/28/2022	47,105.64	38,721,554.28	(4,206,054.23)	163,213.49	967,962.80	1,432,929.42	1,438,678.24	1,881,123.95	36,350.04	(83,420.08)	35,599,606.30
10/31/2022	48,124.84	39,077,593.76	(4,848,308.73)	164,327.29	922,849.27	1,538,739.99	1,434,934.60	1,876,689.30	36,060.81	(89,146.33)	35,263,376.07
11/1/2022	52,940.75	41,747,430.53	(4,678,754.00)	164,587.52	956,958.97	1,580,222.01	1,450,647.10	1,872,255.17	35,660.66	(85,393.14)	38,140,490.54
11/2/2022	64,733.55	43,143,260.31	(4,710,300.42)	165,633.30	949,887.17	1,584,405.73	1,461,442.08	1,871,191.28	35,976.18	(85,900.31)	39,498,556.23
11/3/2022	66,693.49	69,021,894.52	(4,673,604.08)	166,880.60	943,472.31	1,607,905.82	1,475,674.14	1,868,536.42	36,525.16	(89,694.10)	65,405,474.41
11/4/2022	65,751.04	66,810,751.45	(4,971,850.18)	169,928.76	949,487.83	1,573,914.20	1,497,149.26	1,864,992.20	36,624.33	(89,817.00)	62,905,125.19
11/7/2022	67,476.54	67,884,719.00	(5,347,863.33)	168,019.15	923,255.81	1,549,169.01	1,484,490.57	1,860,952.64	36,181.95	(90,539.92)	63,573,772.66
11/8/2022	70,540.28	68,968,839.74	(5,413,308.48)	167,409.99	919,520.40	1,556,005.69	1,488,122.84	1,858,601.07	35,112.04	(89,577.32)	64,587,996.37
11/9/2022	72,900.64	70,669,758.50	(5,397,110.26)	166,370.05	916,117.48	1,597,162.58	1,489,283.95	1,857,380.65	34,861.08	(89,219.37)	66,300,777.48
11/10/2022	74,418.58	71,042,547.40	(5,432,773.70)	169,899.91	925,063.62	1,582,752.53	1,495,355.27	1,854,042.13	35,236.08	(90,393.74)	66,649,579.57
11/11/2022	77,038.46	73,249,262.64	(5,182,973.91)	172,497.79	916,347.76	1,609,177.71	1,498,616.06	1,854,982.55	34,735.21	(89,965.94)	69,099,903.55
11/14/2022	77,569.02	71,744,629.17	(5,643,723.03)	171,986.89	865,445.42	1,571,691.65	1,490,561.04	1,848,719.00	34,161.16	(76,727.28)	67,095,772.33
11/15/2022	76,903.28	70,616,839.60	(5,709,761.00)	172,619.90	879,613.94	1,564,351.61	1,503,109.26	1,846,227.72	33,734.78	(79,407.87)	65,913,639.35

Piedmont Natural Gas - North Carolina Operations
 Collection Lag - Daily Average AR Balance
 12 Months Ended June 30, 2023

Report Date	Late Payment Chg	Utility Charge	EPP	Customer Connect Chg	Deferred Agreements	30 Day Chg	Deposits	Contracts	Non Suff Funds	Advanced Collections	Sum of Yellow Highlighted Columns
	142.01	142.03	142.04	142.05	142.06	142.07	142.08	142.09	142.12	142.27	Daily Totals For Turnover Calc
11/16/2022	78,693.69	70,538,692.36	(5,640,111.24)	176,113.27	897,167.81	1,589,327.03	1,522,015.16	1,851,071.68	34,584.23	(79,165.12)	65,927,281.31
11/17/2022	80,133.45	71,308,241.03	(5,527,348.26)	180,304.17	900,270.77	1,621,952.49	1,540,618.65	1,849,018.41	35,073.23	(78,879.12)	66,817,661.82
11/18/2022	81,815.60	71,745,951.70	(5,655,556.86)	182,619.43	883,204.20	1,618,898.54	1,552,943.43	1,835,981.33	35,108.66	(72,082.04)	67,119,245.09
11/21/2022	83,063.35	72,021,187.89	(6,035,700.01)	186,082.85	866,051.14	1,579,313.39	1,566,201.26	1,832,633.13	35,048.67	(78,137.97)	66,994,532.57
11/22/2022	86,442.01	73,274,543.79	(5,987,532.13)	188,397.32	856,596.86	1,473,929.18	1,604,239.86	1,829,584.96	34,972.21	(81,710.62)	68,285,267.43
11/23/2022	87,553.70	63,672,683.78	(5,843,482.32)	189,640.98	870,304.25	1,496,859.35	1,622,100.83	1,830,349.00	35,543.65	(83,078.63)	58,841,611.71
11/28/2022	87,398.48	54,782,144.07	(6,197,475.46)	189,516.59	839,562.51	1,434,662.02	1,624,315.83	1,821,374.33	35,795.57	(83,414.85)	49,566,128.43
11/29/2022	90,274.71	55,047,162.65	(6,425,799.99)	188,073.71	863,316.06	1,377,235.75	1,622,144.21	1,821,971.25	35,230.38	(80,653.55)	49,627,329.26
11/30/2022	91,310.56	55,586,220.03	(6,199,701.95)	186,882.64	818,646.10	1,393,737.23	1,630,151.43	1,823,932.03	35,377.75	(87,024.72)	50,340,399.85
12/1/2022	97,786.96	60,245,678.18	(5,408,920.09)	187,765.85	803,535.94	1,445,141.13	1,633,676.96	1,814,620.50	36,197.72	(88,614.62)	55,775,642.98
12/2/2022	111,574.19	63,446,828.75	(5,278,538.40)	184,929.12	789,161.80	1,639,221.66	1,639,912.77	1,835,454.01	36,102.87	(85,553.90)	59,092,930.24
12/5/2022	111,814.41	91,737,793.63	(5,603,419.29)	183,052.65	894,272.22	1,580,433.06	1,621,113.06	1,831,293.35	35,785.58	(85,713.66)	87,161,771.13
12/6/2022	114,143.00	94,391,489.22	(5,310,936.26)	183,173.69	891,019.88	1,582,414.76	1,637,415.52	1,830,185.08	35,133.30	(86,659.04)	90,103,220.79
12/7/2022	117,951.35	97,507,070.40	(4,828,641.56)	182,314.84	901,507.38	1,603,913.44	1,638,073.03	1,833,862.37	35,939.58	(89,303.21)	93,708,887.43
12/8/2022	123,540.37	103,059,391.38	(4,446,554.35)	180,663.12	913,161.86	1,635,274.16	1,643,064.22	1,833,323.56	36,423.61	(93,581.75)	99,649,503.87
12/9/2022	120,901.65	99,289,090.25	(4,873,948.14)	181,157.72	915,690.24	1,591,639.63	1,648,913.75	1,830,349.87	36,013.20	(86,385.06)	95,461,618.21
12/12/2022	121,663.18	100,012,696.32	(5,062,484.76)	178,767.10	909,683.26	1,584,730.82	1,631,524.09	1,827,962.05	35,755.42	(81,759.40)	95,992,657.94
12/13/2022	125,014.77	103,296,356.42	(4,474,889.54)	178,433.33	927,881.55	1,597,209.79	1,652,199.84	1,826,029.41	35,372.92	(82,607.35)	99,880,547.33
12/14/2022	125,683.68	103,522,628.50	(4,048,957.31)	178,453.17	914,456.16	1,591,562.59	1,657,420.78	1,822,462.28	35,979.31	(78,502.88)	100,524,056.95
12/15/2022	126,056.53	106,404,120.07	(3,582,190.20)	175,944.72	911,017.59	1,601,528.06	1,634,843.54	1,820,552.05	36,519.83	(82,890.95)	103,862,521.06
12/16/2022	128,869.45	110,586,113.29	(3,171,369.24)	172,741.53	910,169.71	1,606,145.08	1,620,495.09	1,817,228.80	36,342.99	(71,729.34)	108,462,268.94
12/19/2022	129,821.24	110,116,235.65	(2,973,243.57)	172,483.31	910,622.24	1,595,571.72	1,633,777.00	1,812,054.13	36,299.30	(71,729.34)	108,190,667.59
12/20/2022	132,894.62	115,565,605.21	(2,307,641.72)	171,322.00	925,106.80	1,623,445.78	1,653,410.71	1,810,911.16	36,259.46	(69,912.95)	114,320,738.80
12/21/2022	134,342.95	120,415,833.14	(1,898,008.75)	169,786.77	919,077.29	1,636,656.81	1,665,967.16	1,816,483.90	37,267.18	(79,620.35)	119,564,335.28
12/22/2022	139,505.81	125,398,872.60	(1,193,620.05)	170,159.68	918,466.52	1,671,217.25	1,677,388.65	1,815,267.01	38,200.51	(74,136.77)	125,257,942.49
12/27/2022	137,291.74	113,982,921.16	(1,371,967.10)	166,629.26	881,572.57	1,610,636.19	1,658,046.42	1,808,337.75	38,434.69	(77,508.75)	113,620,081.83
12/28/2022	141,449.95	107,545,793.18	(1,108,528.80)	165,482.77	885,725.85	1,575,405.69	1,656,784.61	1,803,182.18	37,922.53	(85,413.44)	107,440,982.09
12/29/2022	146,956.91	112,557,662.18	(154,054.17)	165,460.46	883,677.25	1,613,637.61	1,659,447.90	1,803,158.95	38,278.53	(94,448.81)	113,396,575.44
12/30/2022	150,100.54	112,522,614.72	203,723.66	163,762.30	851,239.82	1,612,919.62	1,664,019.15	1,800,365.25	39,819.11	(94,448.81)	113,686,710.80
1/3/2023	156,002.54	115,789,226.26	1,397,094.96	160,302.34	838,044.74	1,595,040.23	1,634,924.98	1,791,974.73	39,356.91	(82,408.36)	118,141,616.85
1/4/2023	179,672.60	120,027,394.83	1,922,187.49	157,761.64	833,855.19	1,598,625.57	1,639,639.15	1,791,018.17	38,992.57	(77,950.12)	122,902,241.60
1/5/2023	183,036.67	167,128,877.73	2,643,540.19	155,679.98	852,381.22	1,601,651.50	1,629,042.87	1,790,678.59	39,741.74	(77,163.76)	170,743,057.10
1/6/2023	179,607.14	161,129,047.41	2,337,669.67	154,245.92	873,835.56	1,570,782.91	1,621,491.70	1,785,152.05	40,596.21	(76,813.76)	164,458,581.01
1/9/2023	184,006.93	160,104,106.59	2,716,123.52	151,746.66	913,789.82	1,540,135.43	1,611,048.89	1,785,150.77	40,248.37	(74,106.86)	163,851,908.10
1/10/2023	186,694.98	165,360,426.79	3,672,935.32	151,668.77	931,665.96	1,547,741.49	1,606,558.83	1,783,364.35	40,160.33	(74,106.86)	170,082,750.31
1/11/2023	194,626.37	171,428,066.12	4,493,198.14	149,067.70	960,474.76	1,391,498.70	1,599,173.36	1,794,464.77	41,067.68	(74,106.86)	176,997,767.54
1/12/2023	199,779.89	174,413,584.42	5,153,308.19	148,082.97	967,550.13	1,394,934.43	1,589,642.99	1,793,541.40	41,806.72	(87,958.77)	180,636,373.66
1/13/2023	198,200.20	178,742,875.29	6,091,640.23	148,018.04	970,008.40	1,396,320.19	1,583,125.19	1,790,278.87	41,804.63	(93,512.27)	185,900,834.32
1/17/2023	196,375.49	173,388,513.07	6,392,036.71	146,544.57	1,002,257.32	1,357,957.05	1,567,701.83	1,782,027.71	41,316.66	(74,324.88)	180,896,343.45
1/18/2023	196,413.47	173,755,480.68	7,217,092.30	143,977.34	1,108,311.73	1,351,405.41	1,565,140.35	1,782,969.86	41,243.16	(65,861.63)	182,200,243.58
1/19/2023	203,329.52	179,919,738.66	8,075,584.66	142,780.04	1,118,276.90	1,370,164.92	1,551,466.79	1,784,807.06	42,118.67	(67,090.77)	189,231,408.16
1/20/2023	206,431.81	178,334,002.30	8,761,271.42	142,293.14	1,044,889.98	1,382,470.00	1,544,000.26	1,793,087.52	43,131.36	(65,113.74)	188,260,474.46
1/23/2023	209,950.99	179,939,654.43	9,358,203.06	141,279.45	1,075,303.01	1,357,929.04	1,528,138.84	1,790,549.95	42,908.24	(64,684.74)	190,492,663.45
1/24/2023	213,915.84	184,936,124.53	9,975,859.94	140,988.77	1,102,431.88	1,363,800.97	1,520,836.97	1,787,530.17	42,646.38	(66,496.97)	196,131,554.53
1/25/2023	221,863.64	189,369,138.79	11,102,378.43	140,856.50	1,096,394.73	1,396,746.80	1,519,629.79	1,783,578.50	43,874.10	(68,477.54)	201,684,165.01
1/26/2023	228,387.07	163,702,840.80	11,827,659.11	139,854.95	1,155,567.25	1,415,502.30	1,513,302.74	1,785,351.12	45,218.09	(68,302.54)	176,802,837.66
1/27/2023	237,987.09	160,296,674.22	12,977,761.94	139,996.54	1,091,752.58	1,439,456.48	1,511,294.57	1,783,229.45	45,441.93	(68,302.54)	174,483,324.67
1/30/2023	245,625.99	158,539,844.74	13,707,165.46	137,563.20	1,162,550.85	1,434,357.86	1,494,148.16	1,774,389.68	44,609.37	(68,302.54)	173,523,431.08

Piedmont Natural Gas - North Carolina Operations
Collection Lag - Daily Average AR Balance
12 Months Ended June 30, 2023

Report Date	Late Payment Chg	Utility Charge	EPP	Customer Connect Chg	Deferred Agreements	30 Day Chg	Deposits	Contracts	Non Suff Funds	Advanced Collections	Sum of Yellow Highlighted Columns	Daily Totals
	142.01	142.03	142.04	142.05	142.06	142.07	142.08	142.09	142.12	142.27	For Turnover Calc	
1/31/2023	249,797.89	156,442,635.43	14,309,995.33	135,043.93	1,159,653.74	1,439,155.64	1,486,760.80	1,777,214.04	44,854.04	(68,624.29)	172,023,558.18	
2/1/2023	273,461.10	161,268,973.61	15,869,309.68	134,384.49	1,180,922.35	1,484,732.91	1,492,737.12	1,775,046.70	45,931.68	(89,586.69)	178,409,935.12	
2/2/2023	290,623.21	162,803,160.61	16,287,938.01	133,278.42	1,224,670.43	1,511,751.63	1,495,227.85	1,772,470.55	46,798.28	(88,398.43)	180,407,447.32	
2/3/2023	295,269.66	189,433,336.65	16,874,241.00	132,214.42	1,183,840.70	1,524,289.67	1,495,668.44	1,771,389.94	47,053.64	(96,904.11)	207,573,782.30	
2/6/2023	300,459.06	185,330,495.13	16,970,923.84	130,642.41	1,240,667.60	1,495,640.11	1,481,935.56	1,769,307.70	46,436.35	(75,447.35)	203,643,717.98	
2/7/2023	315,325.15	184,275,821.43	17,634,450.03	127,964.49	1,298,379.45	1,541,022.91	1,473,511.86	1,766,231.45	46,284.88	(71,905.85)	203,310,994.43	
2/8/2023	329,588.93	186,790,949.80	18,254,845.28	126,767.78	1,390,430.72	1,778,172.92	1,467,178.52	1,767,293.79	47,334.32	(71,357.60)	206,538,970.30	
2/9/2023	336,545.01	186,934,260.39	18,741,210.69	127,352.96	1,433,359.36	1,793,899.30	1,458,988.63	1,769,255.28	48,614.60	(72,514.79)	207,212,283.21	
2/10/2023	329,601.66	179,234,146.62	18,473,194.07	127,314.36	1,547,351.43	1,857,357.10	1,449,139.11	1,769,911.71	48,286.53	(70,350.93)	199,359,942.08	
2/13/2023	337,556.25	172,564,012.39	18,598,246.51	126,953.77	1,608,934.93	1,818,740.03	1,426,579.98	1,767,189.26	47,177.46	(72,854.10)	192,872,470.96	
2/14/2023	339,042.87	167,354,954.65	19,003,150.60	126,646.35	1,732,044.74	1,826,666.69	1,416,224.83	1,764,744.05	47,295.74	(73,827.47)	188,190,104.61	
2/15/2023	342,195.49	163,970,475.60	19,517,523.84	125,253.22	1,778,640.83	1,832,693.19	1,409,402.30	1,762,520.77	47,669.99	(73,647.92)	185,365,915.56	
2/16/2023	349,612.50	165,232,511.87	20,158,707.54	124,176.03	1,734,852.21	1,838,503.01	1,399,380.08	1,769,551.19	48,653.94	(78,346.77)	187,220,554.82	
2/17/2023	354,305.73	161,481,311.19	20,450,872.29	123,707.28	1,694,237.30	1,844,132.21	1,387,026.81	1,785,809.22	48,470.96	(80,626.87)	183,717,572.15	
2/20/2023	365,192.73	157,411,880.78	20,570,834.92	122,877.21	1,743,291.07	1,827,275.53	1,359,020.04	1,791,911.36	47,069.72	(82,420.53)	179,813,533.17	
2/21/2023	372,108.12	155,545,481.94	20,782,427.86	119,919.20	1,754,663.36	1,908,686.40	1,348,241.43	1,809,160.79	46,867.78	(78,473.28)	178,170,886.86	
2/22/2023	381,251.92	154,884,386.18	21,243,295.21	117,917.87	1,673,368.94	1,930,200.24	1,332,543.13	1,809,594.01	47,274.48	(78,473.28)	177,887,769.40	
2/23/2023	388,681.76	143,873,260.60	21,610,237.50	117,515.33	1,654,246.13	1,949,855.52	1,317,519.91	1,812,766.04	49,042.65	(80,143.77)	167,224,158.44	
2/24/2023	403,408.27	142,139,957.49	22,014,753.45	120,658.85	1,553,631.67	1,964,218.20	1,321,516.08	1,811,328.80	48,923.79	(88,090.17)	165,789,835.08	
2/27/2023	388,137.01	135,666,418.62	21,942,324.73	117,666.21	1,407,941.11	1,944,104.91	1,302,451.74	1,818,311.18	47,408.63	(77,758.51)	159,104,000.79	
2/28/2023	376,683.76	126,096,662.30	22,123,230.71	115,617.01	1,394,098.97	1,940,554.01	1,300,461.02	1,815,578.34	46,989.34	(77,915.36)	149,698,682.97	
3/1/2023	366,039.45	127,682,757.20	23,181,029.92	115,962.70	1,358,050.00	1,986,166.24	1,303,239.33	1,806,636.92	48,114.34	(77,915.36)	152,307,998.80	
3/2/2023	378,059.98	127,601,456.16	23,350,227.44	116,808.45	1,364,859.16	1,985,617.17	1,311,730.92	1,804,695.45	49,370.76	(81,671.31)	152,401,050.66	
3/3/2023	383,820.84	146,657,275.18	23,375,765.75	117,846.89	1,339,061.53	1,812,577.98	1,306,870.97	1,800,710.95	49,700.33	(81,521.31)	171,458,128.37	
3/6/2023	386,297.15	140,785,188.43	23,079,123.16	116,169.89	1,355,870.81	1,731,098.66	1,281,340.41	1,797,112.97	48,424.68	(81,876.31)	165,302,900.66	
3/7/2023	394,734.63	137,504,612.88	23,249,394.87	115,656.29	1,404,522.99	1,742,508.52	1,277,858.51	1,796,509.73	48,185.93	(80,597.51)	162,241,775.45	
3/8/2023	405,577.80	137,901,075.90	23,492,417.03	115,371.36	1,475,624.23	1,716,122.20	1,276,775.80	1,796,960.46	48,944.93	(80,315.36)	162,953,118.09	
3/9/2023	409,509.40	136,759,456.96	23,666,150.87	115,845.15	1,522,569.60	1,766,822.85	1,275,667.67	1,801,207.46	49,652.66	(80,315.36)	162,033,359.88	
3/10/2023	399,796.01	131,266,793.10	23,395,467.77	117,434.57	1,527,233.60	1,743,047.99	1,277,940.38	1,798,583.33	49,383.69	(80,315.36)	156,275,997.37	
3/13/2023	401,472.98	123,617,395.00	23,038,514.77	116,155.14	1,478,722.99	1,648,638.02	1,259,094.52	1,794,025.87	49,056.63	(80,315.36)	148,219,529.17	
3/14/2023	398,981.04	118,451,345.08	23,009,009.45	114,185.63	1,380,471.62	1,649,823.16	1,252,186.64	1,792,098.46	48,566.72	(80,797.98)	142,922,780.52	
3/15/2023	398,111.37	115,915,032.58	23,084,756.78	113,751.65	1,391,504.41	1,647,991.82	1,253,032.95	1,800,425.23	49,248.24	(85,020.05)	140,469,273.61	
3/16/2023	402,984.70	115,343,675.39	23,223,911.10	113,212.90	1,420,460.26	1,673,884.44	1,254,950.16	1,799,085.65	49,996.94	(84,780.60)	140,066,475.99	
3/17/2023	390,120.43	108,743,713.62	22,782,256.25	112,178.95	1,430,635.64	1,628,923.11	1,245,319.47	1,796,926.28	49,599.45	(92,604.97)	133,025,778.94	
3/20/2023	388,191.54	101,939,482.91	22,414,141.97	111,188.98	1,339,526.85	1,678,572.38	1,227,044.48	1,791,366.55	49,067.28	(81,834.36)	125,771,573.63	
3/21/2023	391,465.03	101,733,235.08	22,664,252.94	109,818.95	1,392,541.97	1,699,225.58	1,225,113.09	1,794,478.07	49,614.10	(85,525.42)	125,863,937.62	
3/22/2023	392,555.15	101,205,204.55	22,825,157.15	109,171.63	1,423,524.81	1,713,226.11	1,210,901.61	1,792,534.72	50,433.87	(80,178.94)	125,533,313.07	
3/23/2023	399,962.92	99,207,468.58	23,164,224.27	110,425.02	1,413,683.01	1,743,279.47	1,210,035.83	1,791,586.89	50,967.86	(80,543.44)	123,866,225.30	
3/24/2023	391,269.03	85,578,543.76	22,722,652.65	112,579.71	1,403,913.53	1,697,572.20	1,214,314.81	1,787,911.60	51,515.36	(80,112.94)	109,789,092.07	
3/27/2023	390,829.92	81,268,909.10	22,314,683.13	111,004.19	1,282,533.78	1,601,997.00	1,186,707.80	1,783,532.58	50,468.56	(80,112.94)	104,947,485.82	
3/28/2023	393,152.82	72,221,738.54	22,534,887.85	109,125.70	1,192,740.82	1,620,779.77	1,171,938.76	1,780,464.57	50,198.68	(80,353.13)	96,028,338.46	
3/29/2023	406,122.98	73,699,422.22	23,065,552.10	107,877.16	1,150,208.81	1,658,707.69	1,167,308.53	1,780,023.71	50,824.81	(80,353.13)	97,993,531.97	
3/30/2023	412,344.49	74,689,273.18	23,417,255.27	110,492.15	1,142,291.03	1,688,991.51	1,174,078.57	1,779,467.44	52,449.96	(82,274.41)	99,329,487.18	
3/31/2023	402,165.86	69,952,815.46	22,951,097.67	114,453.33	1,102,249.56	1,566,714.61	1,184,251.41	1,775,338.35	52,494.34	(82,424.41)	94,090,685.97	
4/3/2023	409,735.81	69,379,398.51	23,064,439.47	113,154.71	955,666.89	1,548,454.57	1,167,681.72	1,773,248.09	51,743.18	(78,210.31)	93,486,192.45	
4/4/2023	414,097.51	68,927,285.12	23,045,903.77	114,083.45	966,789.83	1,538,629.91	1,170,984.48	1,768,981.59	51,450.51	(90,719.21)	93,014,793.47	
4/5/2023	411,868.77	89,331,865.67	23,261,840.44	114,347.21	980,865.52	1,548,097.79	1,181,404.94	1,765,859.84	52,174.99	(99,589.04)	113,641,504.79	
4/6/2023	415,059.98	92,004,223.62	23,563,451.26	115,573.45	1,006,653.41	1,560,894.15	1,189,870.96	1,764,489.16	52,874.08	(104,292.56)	116,638,483.26	

Piedmont Natural Gas - North Carolina Operations
 Collection Lag - Daily Average AR Balance
 12 Months Ended June 30, 2023

Report Date	Late Payment Chg	Utility Charge	EPP	Customer Connect Chg	Deferred Agreements	30 Day Chg	Deposits	Contracts	Non Suff Funds	Advanced Collections	Sum of Yellow Highlighted Columns	Daily Totals
	142.01	142.03	142.04	142.05	142.06	142.07	142.08	142.09	142.12	142.27	For Turnover Calc	
4/10/2023	410,206.20	90,700,195.82	23,586,682.11	114,741.70	934,736.70	1,504,882.94	1,172,038.35	1,759,211.00	52,508.66	(93,794.43)	115,295,070.56	
4/11/2023	412,329.53	91,413,186.00	23,391,741.97	114,143.67	973,764.89	1,501,319.84	1,177,011.10	1,755,684.85	51,599.10	(82,885.34)	115,861,550.29	
4/12/2023	410,418.62	91,615,097.25	23,588,003.71	114,400.52	1,041,420.98	1,420,018.34	1,179,531.72	1,752,437.03	51,542.12	(87,710.67)	116,322,753.91	
4/13/2023	411,143.98	93,043,555.96	23,933,859.97	116,637.07	1,053,574.31	1,451,068.91	1,184,994.43	1,755,591.97	52,080.83	(80,656.52)	118,119,051.62	
4/14/2023	408,409.63	92,846,270.31	24,189,995.69	119,534.28	1,006,255.73	1,459,463.38	1,188,087.37	1,748,940.15	52,098.63	(81,085.17)	118,133,069.47	
4/17/2023	402,625.05	91,065,501.20	24,027,820.45	118,798.75	1,026,382.78	1,426,546.53	1,176,291.96	1,744,043.77	51,893.54	(73,912.17)	116,216,484.55	
4/18/2023	398,988.92	91,509,253.75	24,135,596.40	119,143.03	1,050,639.50	1,427,518.16	1,179,827.25	1,743,519.22	52,012.68	(80,633.66)	116,786,011.70	
4/19/2023	396,082.71	89,966,677.20	24,240,582.92	119,331.80	1,070,767.95	1,458,331.23	1,178,038.90	1,754,870.30	52,687.25	(72,189.61)	115,377,857.51	
4/20/2023	398,656.11	91,700,560.98	24,493,239.47	120,121.16	1,035,133.57	1,498,112.03	1,183,079.81	1,760,194.92	53,244.03	(66,593.22)	117,335,705.99	
4/21/2023	399,874.23	93,561,274.25	24,657,223.44	125,760.40	1,018,947.28	1,526,150.05	1,183,978.06	1,758,782.88	53,463.32	(79,090.91)	119,337,577.78	
4/24/2023	397,908.54	92,457,821.21	24,433,721.06	126,214.20	986,519.05	1,520,651.93	1,162,699.61	1,755,710.64	53,074.11	(61,760.54)	117,995,589.09	
4/25/2023	398,640.18	89,486,561.81	24,196,280.73	125,466.62	949,702.14	1,525,873.09	1,152,970.48	1,754,564.45	52,300.15	(60,093.16)	114,750,218.29	
4/26/2023	403,044.19	76,298,999.97	24,334,312.88	126,816.30	965,103.71	1,556,661.62	1,153,944.67	1,759,418.59	52,534.65	(63,257.86)	101,714,509.65	
4/27/2023	413,975.01	75,031,176.53	24,518,113.31	129,961.15	946,084.04	1,604,083.12	1,167,504.60	1,767,695.84	53,053.21	(64,520.59)	100,613,867.65	
4/28/2023	416,087.42	73,363,838.52	24,494,446.67	133,894.24	881,781.39	1,625,063.73	1,170,458.76	1,765,268.80	52,608.92	(63,184.52)	98,863,385.22	
5/1/2023	420,183.71	69,572,933.41	24,056,421.13	133,893.34	809,602.57	1,597,941.89	1,156,266.84	1,760,615.11	51,956.95	(58,872.61)	94,565,934.79	
5/2/2023	426,439.77	68,527,908.30	23,874,783.21	133,547.08	818,436.67	1,594,131.64	1,146,892.74	1,751,949.50	51,503.89	(57,058.64)	93,349,120.51	
5/3/2023	425,073.96	83,310,479.87	23,801,193.70	134,484.92	814,194.87	1,505,800.16	1,158,799.65	1,746,753.43	52,478.89	(59,530.43)	108,053,301.82	
5/4/2023	417,764.21	80,218,626.53	23,507,056.82	134,892.99	815,487.74	1,455,200.61	1,160,150.62	1,744,070.97	53,411.64	(60,012.43)	104,669,463.29	
5/5/2023	422,266.40	78,873,943.45	23,316,617.74	135,716.17	765,646.01	1,458,591.36	1,159,300.95	1,734,694.60	53,180.13	(59,862.43)	103,085,241.07	
5/8/2023	424,869.29	75,818,775.99	22,919,024.52	134,456.01	769,000.49	1,432,544.10	1,141,830.26	1,732,766.34	52,607.92	(138,546.10)	99,555,318.83	
5/9/2023	426,366.64	73,965,313.48	22,661,410.83	133,817.25	780,166.43	1,429,996.38	1,140,781.31	1,735,606.98	52,019.84	(129,596.16)	97,463,131.67	
5/10/2023	426,934.93	72,664,139.46	22,599,708.87	134,086.99	785,877.17	1,422,689.74	1,140,893.66	1,733,788.56	52,248.74	(136,364.84)	96,099,696.39	
5/11/2023	427,928.31	72,571,340.72	22,651,165.73	132,890.50	820,709.78	1,483,855.43	1,151,760.46	1,732,712.85	52,409.91	(59,356.58)	96,169,160.06	
5/12/2023	419,788.31	69,183,228.79	22,231,464.17	133,814.29	820,593.48	1,421,472.68	1,140,391.04	1,730,584.01	51,614.20	(57,070.33)	92,363,644.60	
5/15/2023	417,266.67	65,517,182.11	21,698,937.12	131,642.73	785,517.31	1,390,655.83	1,116,122.13	1,731,314.69	50,924.72	(53,079.29)	88,131,124.70	
5/16/2023	412,301.82	62,461,758.38	21,452,466.39	130,679.41	798,256.16	1,376,581.75	1,115,652.49	1,729,817.62	50,438.24	(51,410.45)	84,842,188.13	
5/17/2023	413,315.23	61,653,549.59	21,366,564.82	130,500.88	813,993.07	1,386,142.96	1,122,469.96	1,723,704.10	50,980.23	(52,356.85)	83,963,231.74	
5/18/2023	414,668.93	60,554,950.17	21,261,940.92	129,956.55	822,314.73	1,508,202.75	1,125,192.45	1,732,141.51	51,340.22	(45,475.02)	82,775,027.57	
5/19/2023	406,718.43	56,500,753.96	20,807,094.14	130,401.09	821,939.01	1,455,607.61	1,125,565.45	1,732,188.52	51,293.61	(45,040.99)	78,266,440.82	
5/22/2023	406,129.42	54,289,031.15	20,384,551.08	129,625.58	812,133.98	1,439,369.06	1,152,906.14	1,724,881.26	50,912.06	(45,040.99)	75,621,212.86	
5/23/2023	401,402.20	45,819,662.48	20,110,525.60	128,541.45	764,658.04	1,427,894.51	1,158,119.73	1,734,205.26	49,798.77	(45,104.38)	66,828,081.96	
5/24/2023	400,071.23	45,867,801.36	20,096,921.69	128,931.42	765,527.93	1,457,028.07	1,162,531.33	1,735,298.31	50,200.47	(45,104.38)	66,864,278.49	
5/25/2023	403,409.83	45,316,864.42	20,040,450.73	130,052.93	746,837.83	1,474,554.80	1,166,436.48	1,736,390.30	50,683.37	(45,104.38)	66,239,784.90	
5/26/2023	407,855.24	44,180,562.26	19,870,603.54	130,356.99	699,494.47	1,479,054.99	1,172,078.41	1,736,234.90	50,883.85	(45,104.38)	64,886,796.73	
5/30/2023	408,393.59	42,019,506.32	19,225,741.26	127,898.15	659,749.53	1,442,245.05	1,140,448.18	1,732,126.66	50,710.87	(47,622.88)	62,035,983.25	
5/31/2023	404,271.57	41,516,471.36	19,027,407.68	126,023.60	656,664.42	1,440,948.49	1,144,033.64	1,729,268.75	49,850.44	(47,275.94)	61,329,141.56	
6/1/2023	410,777.58	41,980,040.39	19,061,276.62	125,012.62	660,947.70	1,635,649.85	1,161,313.77	1,726,743.38	49,760.51	(47,204.94)	61,829,832.90	
6/2/2023	429,304.04	42,021,163.01	18,709,659.45	125,325.87	603,059.93	1,619,404.47	1,170,381.09	1,723,971.12	50,178.35	(53,028.90)	61,456,357.71	
6/5/2023	423,149.03	60,381,740.76	18,087,953.93	124,321.23	590,684.08	1,626,270.96	1,162,871.90	1,716,884.16	49,873.27	(48,693.57)	79,185,879.66	
6/6/2023	420,199.66	56,963,181.36	17,777,138.98	122,764.77	610,610.89	1,609,833.29	1,159,987.98	1,715,248.99	49,594.06	(48,786.57)	75,474,503.49	
6/7/2023	423,540.27	57,541,372.77	17,746,424.00	122,573.36	612,319.50	1,747,267.67	1,165,384.74	1,706,845.31	49,789.59	(48,786.57)	76,023,692.65	
6/8/2023	423,216.24	58,651,915.62	17,698,389.71	122,859.73	631,274.46	1,779,820.30	1,170,028.00	1,706,387.93	50,225.97	(52,424.57)	77,102,240.92	
6/9/2023	417,331.11	57,007,902.01	17,461,477.26	122,682.72	624,977.98	1,610,945.11	1,179,058.22	1,703,582.19	50,094.43	(48,786.57)	75,218,347.83	
6/12/2023	413,907.03	55,414,013.77	16,859,543.64	122,117.10	600,142.84	1,574,595.79	1,161,061.14	1,715,350.39	49,840.81	(48,547.57)	72,997,110.59	
6/13/2023	405,211.53	54,260,193.33	16,690,210.62	119,195.24	621,944.74	1,581,431.34	1,160,483.02	1,713,551.83	48,419.52	(71,622.56)	71,668,340.89	
6/14/2023	402,088.79	53,107,821.97	16,581,579.78	119,368.78	633,948.37	1,490,909.46	1,161,862.89	1,722,779.61	48,608.07	(51,892.34)	70,439,434.63	
6/15/2023	402,123.68	52,507,259.28	16,446,756.36	119,527.20	610,905.10	1,319,986.03	1,157,914.69	1,722,292.24	48,640.28	(51,892.34)	69,681,195.88	

Piedmont Natural Gas - North Carolina Operations
 Collection Lag - Daily Average AR Balance
 12 Months Ended June 30, 2023

Report Date	Late Payment Chg	Utility Charge	EPP	Customer Connect Chg	Deferred Agreements	30 Day Chg	Deposits	Contracts	Non Suff Funds	Advanced Collections	Sum of Yellow Highlighted Columns
	142.01	142.03	142.04	142.05	142.06	142.07	142.08	142.09	142.12	142.27	Daily Totals For Turnover Calc
6/16/2023	396,127.80	50,340,372.17	16,122,327.51	120,204.96	613,662.93	1,286,197.89	1,166,559.86	1,722,071.45	48,759.70	(51,978.09)	67,193,349.18
6/19/2023	395,179.37	49,612,069.91	15,685,249.59	118,925.55	586,685.58	1,267,425.54	1,158,266.92	1,718,187.32	48,019.92	(54,223.94)	65,996,726.61
6/20/2023	388,013.32	48,792,322.89	15,507,850.51	115,500.12	595,148.79	1,280,279.73	1,159,923.96	1,715,060.98	47,357.54	(51,769.06)	65,006,410.79
6/21/2023	388,305.61	47,945,699.25	15,443,318.87	115,000.51	591,752.10	1,294,361.70	1,162,366.19	1,713,616.55	47,536.84	(49,309.21)	64,093,998.36
6/22/2023	390,502.81	47,829,433.58	15,250,881.08	114,716.74	586,607.04	1,285,362.43	1,168,506.26	1,709,834.02	48,594.54	(49,123.21)	63,781,109.77
6/23/2023	384,356.15	37,351,572.02	14,972,445.85	115,383.84	579,164.29	1,260,044.46	1,172,587.94	1,713,242.83	48,394.54	(49,908.87)	53,017,051.67
6/26/2023	382,414.28	37,394,982.67	14,449,547.60	113,841.72	560,455.03	1,247,990.43	1,158,576.55	1,708,438.97	47,731.21	(49,908.87)	52,516,649.36
6/27/2023	376,250.45	32,536,142.26	14,024,124.22	112,222.61	545,401.98	1,234,955.39	1,163,837.51	1,707,478.95	46,994.73	(51,208.55)	47,213,677.25
6/28/2023	378,773.74	32,535,174.68	13,949,302.68	111,549.98	548,941.62	1,256,442.11	1,167,254.01	1,705,203.19	46,948.36	(58,790.26)	47,133,127.06
6/29/2023	383,109.17	32,799,767.52	13,945,540.90	111,504.61	529,771.71	1,316,169.19	1,165,938.56	1,706,319.87	47,372.37	(53,427.03)	47,380,530.08
6/30/2023	386,556.97	32,739,720.52	13,706,600.85	111,900.72	474,459.86	1,814,617.83	1,170,612.20	1,720,375.57	47,701.93	(53,427.03)	47,026,956.85

Late Payment Charge		Average Balance		Balance for Turnover Calc
Average Balance July	64,897.37	Average Balance	July	68,692,546.47
Average Balance August	66,246.81	Average Balance	August	51,451,856.51
Average Balance September	66,109.35	Average Balance	September	48,119,254.69
Average Balance October	56,451.77	Average Balance	October	50,005,745.21
Average Balance November	76,682.56	Average Balance	November	60,634,527.26
Average Balance December	126,868.17	Average Balance	December	100,257,683.06
Average Balance January	203,585.31	Average Balance	January	173,972,256.74
Average Balance February	343,452.51	Average Balance	February	185,075,627.88
Average Balance March	394,937.63	Average Balance	March	134,473,558.20
Average Balance April	406,797.49	Average Balance	April	111,552,825.12
Average Balance May	415,155.44	Average Balance	May	84,870,786.62
Average Balance June	400,929.03	Average Balance	June	64,156,205.64

Piedmont Natural Gas
 Purchased Gas - Calculation of (Lead) Lag
 12 Months Ended Jun 30, 2023
 Summary of Gas Purchases

Line No	Supplier	Purchased Gas Expensed	(Lead) Lag Days	Weighted Dollar Days
1	BP Energy Company Inc	\$12,298,877	39.85	\$490,067,049
2	Cabot Oil & Gas Corporation	\$174,025,519	39.73	\$6,913,806,619
3	Cardinal Pipeline Company LLC	\$6,132,104	24.89	\$152,642,701
4	Castleton Commodities Merchant Trading	\$5,233,421	39.41	\$206,256,048
5	Cheniere Energy Partners LP	\$10,801,852	39.06	\$421,893,725
6	Chevron USA Inc	\$4,921,456	40.25	\$198,082,609
7	CIMA Energy Investment Corporation	\$474,257	39.98	\$18,962,868
8	Columbia Pipeline Group Inc	\$8,705,581	37.38	\$325,376,811
9	ConocoPhillips Company	\$12,093,632	40.21	\$486,250,201
10	Constellation Energy Corporation	\$779,757	39.95	\$31,154,544
11	Copersucar North America LLC	\$1,212,398	39.70	\$48,126,364
12	CPG Opco LP	\$17,982,888	36.19	\$650,810,880
13	Devon Gas Services LP	\$413,700	40.50	\$16,756,625
14	Direct Energy Marketing Inc	\$45,411,451	39.87	\$1,810,671,214
15	Dominion Energy Fuel Services Inc	\$422,813	40.60	\$17,165,722
16	DTE Energy Trading Inc	\$31,130,582	39.77	\$1,238,190,858
17	Duke Energy Corporation	\$367,196	39.34	\$14,447,131
18	EDF Inc	\$2,991,917	39.62	\$118,532,380
19	Emera Energy Services Inc	\$13,952,154	40.15	\$560,181,263
20	Energy Transfer Partners LP	\$284,299	39.58	\$11,253,502
21	Enterprise Products Operating LLC	\$13,003,029	39.87	\$518,440,607
22	EQT Production Company	\$1,993,008	39.61	\$78,945,105
23	Hardy Storage Company LLC	\$8,126,147	36.62	\$297,618,464
24	Hartree Partners LP	\$32,078,553	40.24	\$1,290,826,286
25	J Aron & Company	\$1,172,578	39.32	\$46,108,947
26	JP Morgan Chase Bank Na	\$23,589,347	40.21	\$948,595,657
27	Kaes Domestic Holdings LLC	\$8,607,734	39.49	\$339,918,067
28	Laurens Electric Cooperative Inc	\$1,149,279	31.28	\$35,946,620
29	Macquarie Energy North America Trading	\$90,834,650	39.80	\$3,614,871,121
30	Midwestern Gas Transmission Company	\$1,368,680	31.92	\$43,689,582
31	Morgan Stanley Capital Group Inc	\$926,814	39.99	\$37,065,120
32	Nextera Energy Power Marketing LLC	\$2,028,721	39.30	\$79,730,957
33	NJR Energy Services	\$12,966,045	39.69	\$514,642,060
34	Oglethorpe Power Corporation	\$378,490	39.76	\$15,048,341
35	Pacific Summit Energy LLC	\$3,149,948	39.28	\$123,733,014
36	Pine Needle LNG Company LLC	\$8,627,032	24.91	\$214,899,415
37	Progress Energy Inc	\$1,195,606	31.60	\$37,782,900
38	Radiate Energy LLC	\$490,350	39.71	\$19,473,888
39	Range Resources - Pine Mountain Inc	\$3,651,708	40.11	\$146,456,779
40	Repsol Energy North America Corp	\$2,534,508	38.45	\$97,440,615
41	Shell Energy North America US LP	\$19,326,355	40.23	\$777,594,953
42	Six One Commodities LLC	\$494,262	40.06	\$19,798,951
43	South Jersey Resources Group LLC	\$1,386,885	38.77	\$53,773,757
44	Southwest Energy LP	\$303,607	39.37	\$11,952,950
45	Spectra Energy Corp	\$677,430	34.38	\$23,292,293
46	Spectra Energy Partners LP	\$4,445,134	37.54	\$166,875,093
47	Spire Marketing Inc	\$2,913,088	40.05	\$116,655,004
48	Spotlight Energy LLC	\$2,519,824	39.80	\$100,280,483
49	Tenaska Marketing Ventures	\$4,528,622	40.78	\$184,690,468
50	Texla Energy Management Inc	\$2,800,560	40.00	\$112,036,209
51	The Williams Companies Inc	\$1,975,155	39.78	\$78,572,271
52	Total Gas & Power North America Inc	\$3,549,558	39.97	\$141,863,842
53	Twin Eagle Resource Management LLC	\$467,250	39.77	\$18,581,938
54	UGI Corporation	\$649,103	39.89	\$25,891,431
55	Uniper Global Commodities North	\$519,277	39.64	\$20,586,032
56	Vitol Inc	\$4,972,372	40.02	\$198,999,133
57	Williams Partners LP	\$51,101,381	27.54	\$1,407,517,336
58				
59	Total Purchases	\$670,137,941	38.34	\$25,690,824,801

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: BP Energy Company Inc

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,597,706	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$63,242,529
3	August	\$526,411	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$21,363,513
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$1,158,375	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$43,535,594
6	November	\$1,752,245	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$71,988,045
7	December	\$4,294,133	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$169,976,078
8	January	\$828,201	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$34,439,358
9	February	\$1,103,571	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$44,234,822
10	March	\$769,119	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$30,444,274
11	April	\$52,560	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$2,054,220
12	May	\$216,557	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$8,788,615
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$12,298,877</u>			<u>365</u>			39.85	<u>\$490,067,049</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Cabot Oil & Gas Corporation

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$19,656,970	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$778,088,380
3	August	\$26,374,096	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$1,070,348,716
4	September	\$27,472,478	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$1,073,716,025
5	October	\$20,653,536	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$776,228,720
6	November	\$14,629,208	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$601,016,640
7	December	\$20,042,322	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$793,341,907
8	January	\$13,864,713	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$576,540,998
9	February	\$7,978,459	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$319,803,227
10	March	\$6,919,780	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$273,907,971
11	April	\$5,035,261	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$196,794,768
12	May	\$5,680,147	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$230,519,318
13	June	\$5,718,549	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$223,499,949
14									
15		<u>\$174,025,519</u>			<u>365</u>			39.73	<u>\$6,913,806,619</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Cardinal Pipeline Company LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$527,988	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/10/22 12:00 PM	24.58	\$12,979,697
3	August	\$527,988	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/12/22 12:00 PM	26.58	\$14,035,672
4	September	\$510,956	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/11/22 12:00 PM	25.08	\$12,816,475
5	October	\$527,988	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/10/22 12:00 PM	24.58	\$12,979,697
6	November	\$500,591	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/12/22 12:00 PM	26.08	\$13,057,092
7	December	\$517,278	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/10/23 12:00 PM	24.58	\$12,716,412
8	January	\$517,278	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/10/23 12:00 PM	24.58	\$12,716,412
9	February	\$467,219	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/10/23 12:00 PM	23.08	\$10,784,964
10	March	\$517,278	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/10/23 12:00 PM	24.58	\$12,716,412
11	April	\$500,288	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/10/23 12:00 PM	24.08	\$12,048,612
12	May	\$516,965	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/12/23 12:00 PM	26.58	\$13,742,644
13	June	\$500,288	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/10/23 12:00 PM	24.08	\$12,048,612
14									
15		<u>\$6,132,104</u>			<u>365</u>			24.89	<u>\$152,642,701</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Castleton Commodities Merchant Trading

<u>Line No</u>	<u>Month</u>	<u>Purchased Gas Expended</u>	<u>Service From</u>	<u>Service To</u>	<u>Total Days</u>	<u>Mid-Point Calculation Date</u>	<u>Payment Date</u>	<u>(Lead) Lag Days</u>	<u>Weighted Dollar Days</u>
1									
2	July	\$1,101,100	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$43,585,208
3	August	\$179,200	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$7,272,533
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$839,950	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$31,568,128
6	November	\$499,110	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$20,505,103
7	December	\$1,428,000	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$56,525,000
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$34,200	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$1,370,850
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$63,281	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$2,473,242
12	May	\$273,765	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$11,110,306
13	June	\$814,815	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$31,845,677
14									
15		<u>\$5,233,421</u>			<u>365</u>			39.41	<u>\$206,256,048</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Cheniere Energy Partners LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$740,475	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$29,310,469
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$5,029,290	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$189,017,494
6	November	\$1,090,975	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$44,820,890
7	December	\$2,450,225	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$96,988,073
8	January	\$1,377,325	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$57,273,765
9	February	\$44,675	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$1,790,723
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$68,886	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$2,692,312
14									
15		\$10,801,852			365			39.06	\$421,893,725
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Chevron USA Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$1,158,800	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$47,607,367
7	December	\$2,287,144	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$90,532,764
8	January	\$655,700	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$27,266,192
9	February	\$382,700	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$15,339,892
10	March	\$403,088	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$15,955,547
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$34,025	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$1,380,848
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$4,921,456</u>			<u>365</u>			40.25	<u>\$198,082,609</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: CIMA Energy Investment Corporation

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$95,898	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$3,795,963
3	August	\$18,740	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$760,532
4	September	\$46,549	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$1,819,290
5	October	\$89,313	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$3,356,661
6	November	\$15,800	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$649,117
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$174,837	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$7,270,305
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$33,120	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$1,311,000
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$474,257</u>			<u>365</u>			39.98	<u>\$18,962,868</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Columbia Pipeline Group Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$2,405,122	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/24/23 12:00 PM	38.58	\$92,797,627
11	April	\$2,110,371	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/22/23 12:00 PM	36.08	\$76,149,228
12	May	\$2,095,044	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/22/23 12:00 PM	36.58	\$76,643,695
13	June	\$2,095,044	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/24/23 12:00 PM	38.08	\$79,786,261
14									
15		<u>\$8,705,581</u>			<u>365</u>			37.38	<u>\$325,376,811</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: ConocoPhillips Company

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,241,038	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$49,124,401
3	August	\$241,700	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$9,808,992
4	September	\$168,494	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$6,585,288
5	October	\$458,131	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$17,218,071
6	November	\$2,303,125	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$94,620,032
7	December	\$2,890,948	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$114,433,359
8	January	\$2,141,425	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$89,047,590
9	February	\$1,185,375	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$47,513,781
10	March	\$1,331,000	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$52,685,417
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$25,824	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$1,048,014
13	June	\$106,574	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$4,165,257
14									
15		<u>\$12,093,632</u>			<u>365</u>			40.21	<u>\$486,250,201</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Constellation Energy Corporation

#NAME?

Line No	Month	Purchased Gas Expended	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$325,175	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$13,196,685
4	September	\$328,851	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$12,852,593
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$5,688	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$233,682
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$50,358	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$2,094,054
9	February	\$10,363	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$415,364
10	March	\$12,000	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$475,000
11	April	\$16,777	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$655,701
12	May	\$15,066	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/27/23 12:00 PM	41.58	\$626,495
13	June	\$15,479	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$604,971
14									
15		<u>\$779,757</u>			<u>365</u>			39.95	<u>\$31,154,544</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Copersucar North America LLC

#NAME?

Line No	Month	Purchased Gas Expended	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$838,388	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$33,186,172
3	August	\$294,550	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$11,953,821
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$79,460	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$2,986,372
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$1,212,398</u>			<u>365</u>			39.70	<u>\$48,126,364</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: CPG Opco LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,985,363	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/22/22 12:00 PM	36.58	\$72,631,198
3	August	\$1,985,363	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/23/22 12:00 PM	37.58	\$74,616,561
4	September	\$1,985,363	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/24/22 12:00 PM	38.08	\$75,609,243
5	October	\$2,405,716	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/21/22 12:00 PM	35.58	\$85,603,398
6	November	\$2,405,716	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/22/22 12:00 PM	36.08	\$86,806,256
7	December	\$2,405,122	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/23/23 12:00 PM	37.58	\$90,392,505
8	January	\$2,405,122	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/21/23 12:00 PM	35.58	\$85,582,261
9	February	\$2,405,122	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/20/23 12:00 PM	33.08	\$79,569,456
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$17,982,888</u>			<u>365</u>			36.19	<u>\$650,810,880</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Devon Gas Services LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$152,700	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$6,044,375
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$70,500	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$2,790,625
8	January	\$190,500	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$7,921,625
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		\$413,700			365			40.50	\$16,756,625
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Direct Energy Marketing Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$4,883,258	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$193,295,612
3	August	\$7,021,901	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$284,972,130
4	September	\$8,904,141	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$348,003,515
5	October	\$2,196,245	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$82,542,223
6	November	\$4,637,248	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$190,513,604
7	December	\$7,692,993	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$304,514,314
8	January	\$2,755,603	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$114,587,168
9	February	\$2,303,100	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$92,315,918
10	March	\$2,349,904	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$93,017,017
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$1,781,451	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$72,297,231
13	June	\$885,607	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$34,612,481
14									
15		<u>\$45,411,451</u>			<u>365</u>			39.87	<u>\$1,810,671,214</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Dominion Energy Fuel Services Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$320,400	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$13,163,100
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$102,413	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$4,002,622
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$422,813</u>			<u>365</u>			40.60	<u>\$17,165,722</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: DTE Energy Trading Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$4,201,313	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$166,301,975
3	August	\$5,034,554	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$204,318,971
4	September	\$4,011,119	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$156,767,919
5	October	\$2,914,424	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$109,533,754
6	November	\$2,748,594	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$112,921,386
7	December	\$5,216,560	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$206,488,834
8	January	\$1,958,100	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$81,424,325
9	February	\$964,500	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$38,660,375
10	March	\$1,228,152	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$48,614,337
11	April	\$934,689	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$36,530,763
12	May	\$1,095,872	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$44,474,131
13	June	\$822,706	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$32,154,088
14									
15		<u>\$31,130,582</u>			<u>365</u>			39.77	<u>\$1,238,190,858</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Duke Energy Corporation

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$219,421	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$8,575,704
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$88,500	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$3,503,125
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$37,275	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$1,475,469
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$22,000	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$892,833
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$367,196</u>			<u>365</u>			39.34	<u>\$14,447,131</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: EDF Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,222,232	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$48,380,017
3	August	\$174,123	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$7,066,492
4	September	\$488,844	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$19,105,635
5	October	\$301,421	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$11,328,387
6	November	\$206,664	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$8,490,446
7	December	\$365,892	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$14,483,211
8	January	\$232,742	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$9,678,192
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$2,991,917</u>			<u>365</u>			39.62	<u>\$118,532,380</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Emera Energy Services Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$2,449,700	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$96,967,292
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$5,234,927	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$207,215,845
8	January	\$3,550,507	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$147,641,911
9	February	\$1,614,987	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$64,734,066
10	March	\$1,102,033	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$43,622,150
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$13,952,154</u>			<u>365</u>			40.15	<u>\$560,181,263</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Energy Transfer Partners LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$284,299	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$11,253,502
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$284,299</u>			<u>365</u>			39.58	<u>\$11,253,502</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Enterprise Products Operating LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$4,847,765	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$191,890,694
3	August	\$5,209,995	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$211,438,964
4	September	\$2,945,270	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$115,110,950
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$13,003,029</u>			<u>365</u>			39.87	<u>\$518,440,607</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: EQT Production Company

#NAME?

Line No	Month	Purchased Gas Expended	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$16,900	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$694,308
7	December	\$23,000	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$910,417
8	January	\$34,825	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$1,448,140
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$238,531	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$9,322,577
12	May	\$612,904	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$24,873,687
13	June	\$1,066,848	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$41,695,976
14									
15		<u>\$1,993,008</u>			<u>365</u>			39.61	<u>\$78,945,105</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Hardy Storage Company LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$713,783	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/22/22 12:00 PM	36.58	\$26,112,576
3	August	\$673,851	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/23/22 12:00 PM	37.58	\$25,325,575
4	September	\$673,851	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/24/22 12:00 PM	38.08	\$25,662,501
5	October	\$673,851	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/21/22 12:00 PM	35.58	\$23,977,873
6	November	\$673,851	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/22/22 12:00 PM	36.08	\$24,314,798
7	December	\$673,851	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/23/23 12:00 PM	37.58	\$25,325,575
8	January	\$673,851	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/21/23 12:00 PM	35.58	\$23,977,873
9	February	\$673,851	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/20/23 12:00 PM	33.08	\$22,293,245
10	March	\$673,851	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/24/23 12:00 PM	38.58	\$25,999,426
11	April	\$673,851	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/22/23 12:00 PM	36.08	\$24,314,798
12	May	\$673,851	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/22/23 12:00 PM	36.58	\$24,651,724
13	June	\$673,851	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/24/23 12:00 PM	38.08	\$25,662,501
14									
15		<u>\$8,126,147</u>			<u>365</u>			36.62	<u>\$297,618,464</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Hartree Partners LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$153,745	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$6,239,485
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$270,642	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$10,171,642
6	November	\$8,398,359	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$345,032,590
7	December	\$13,929,969	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$551,394,607
8	January	\$3,772,452	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$156,871,115
9	February	\$2,358,259	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$94,526,882
10	March	\$2,753,961	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$109,010,960
11	April	\$6,930	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$270,848
12	May	\$224,513	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$9,111,466
13	June	\$209,724	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$8,196,693
14									
15		<u>\$32,078,553</u>			<u>365</u>			40.24	<u>\$1,290,826,286</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: J Aron & Company

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$102,500	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$4,057,292
3	August	\$97,050	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$3,938,613
4	September	\$805,258	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$31,472,147
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$167,770	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$6,640,896
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$1,172,578</u>			<u>365</u>			39.32	<u>\$46,108,947</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: JP Morgan Chase Bank Na

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$193,694	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$7,279,647
6	November	\$4,978,549	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$204,535,388
7	December	\$12,213,041	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$483,432,872
8	January	\$3,480,955	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$144,749,691
9	February	\$1,532,248	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$61,417,591
10	March	\$1,043,236	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$41,294,764
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$77,350	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$3,139,121
13	June	\$70,275	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$2,746,581
14									
15		<u>\$23,589,347</u>			<u>365</u>			40.21	<u>\$948,595,657</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Kaes Domestic Holdings LLC

#NAME?

Line No	Month	Purchased Gas Expended	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$2,278,329	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$90,183,849
3	August	\$1,840,259	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$74,683,857
4	September	\$3,591,916	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$140,384,047
5	October	\$655,750	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$24,645,271
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$220,980	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$9,189,085
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$20,500	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$831,958
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$8,607,734</u>			<u>365</u>			39.49	<u>\$339,918,067</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Laurens Electric Cooperative Inc

#NAME?

Line No	Month	Purchased Gas Expended	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$102,957	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/19/22 12:00 PM	33.58	\$3,457,653
3	August	\$109,767	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/19/22 12:00 PM	33.58	\$3,686,336
4	September	\$98,391	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/20/22 12:00 PM	34.08	\$3,353,504
5	October	\$92,732	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/18/22 12:00 PM	32.58	\$3,021,527
6	November	\$85,377	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/16/22 12:00 PM	30.08	\$2,568,429
7	December	\$84,545	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/24/23 12:00 PM	38.58	\$3,262,045
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/28/23 12:00 PM	0.00	\$0
9	February	\$185,666	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/2/23 12:00 PM	15.08	\$2,800,467
10	March	\$94,077	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/19/23 12:00 PM	33.58	\$3,159,416
11	April	\$96,051	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/19/23 12:00 PM	33.08	\$3,177,676
12	May	\$100,406	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$4,074,819
13	June	\$99,308	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/20/23 12:00 PM	34.08	\$3,384,747
14									
15		<u>\$1,149,279</u>			<u>365</u>			31.28	<u>\$35,946,620</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Macquarie Energy North America Trading

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$19,629,347	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$776,994,966
3	August	\$22,226,718	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$902,034,294
4	September	\$7,094,434	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$277,274,122
5	October	\$11,308,516	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$425,011,710
6	November	\$8,151,894	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$334,906,991
7	December	\$12,436,325	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$492,271,215
8	January	\$5,402,701	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$224,662,327
9	February	\$1,443,274	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$57,851,222
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$1,613,555	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$63,063,088
12	May	\$724,160	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$29,388,825
13	June	\$803,728	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$31,412,360
14									
15		<u>\$90,834,650</u>			<u>365</u>			39.80	<u>\$3,614,871,121</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: **Midwestern Gas Transmission Company**

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$89,100	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/15/22 12:00 PM	29.58	\$2,635,875
3	August	\$89,100	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/19/22 12:00 PM	33.58	\$2,992,275
4	September	\$89,100	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/17/22 12:00 PM	31.08	\$2,769,525
5	October	\$89,100	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/17/22 12:00 PM	31.58	\$2,814,075
6	November	\$89,100	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/19/22 12:00 PM	33.08	\$2,947,725
7	December	\$89,100	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/19/23 12:00 PM	33.58	\$2,992,275
8	January	\$122,450	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/17/23 12:00 PM	31.58	\$3,867,379
9	February	\$150,630	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/17/23 12:00 PM	30.08	\$4,531,453
10	March	\$140,250	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/17/23 12:00 PM	31.58	\$4,429,563
11	April	\$140,250	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/15/23 12:00 PM	29.08	\$4,078,938
12	May	\$140,250	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/20/23 12:00 PM	34.58	\$4,850,313
13	June	\$140,250	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/20/23 12:00 PM	34.08	\$4,780,188
14									
15		<u>\$1,368,680</u>			<u>365</u>			31.92	<u>\$43,689,582</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Morgan Stanley Capital Group Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$274,310	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$10,720,949
5	October	\$16,367	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$615,126
6	November	\$161,075	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$6,617,498
7	December	\$271,200	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$10,735,000
8	January	\$146,312	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$6,084,151
9	February	\$43,150	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$1,729,596
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$14,400	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$562,800
14									
15		<u>\$926,814</u>			<u>365</u>			39.99	<u>\$37,065,120</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Nextera Energy Power Marketing LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$93,475	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$3,700,052
3	August	\$22,350	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$907,038
4	September	\$341,807	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$13,358,966
5	October	\$682,020	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$25,632,585
6	November	\$138,115	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$5,674,225
7	December	\$275,250	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$10,895,313
8	January	\$345,645	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$14,373,050
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$50,043	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$1,955,828
12	May	\$71,060	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$2,883,852
13	June	\$8,957	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$350,050
14									
15		<u>\$2,028,721</u>			<u>365</u>			39.30	<u>\$79,730,957</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: NJR Energy Services

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$3,803,943	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$150,572,732
3	August	\$3,515,797	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$142,682,762
4	September	\$3,969,793	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$155,152,743
5	October	\$273,260	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$10,270,022
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$1,007,825	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$39,893,073
8	January	\$146,363	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$6,086,241
9	February	\$246,800	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$9,892,567
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$2,265	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$91,921
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$12,966,045</u>			<u>365</u>			39.69	<u>\$514,642,060</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Oglethorpe Power Corporation

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$39,540	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$1,486,045
6	November	\$93,000	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$3,820,750
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$129,000	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$5,170,750
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$90,850	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$3,550,721
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$26,100	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$1,020,075
14									
15		<u>\$378,490</u>			<u>365</u>			39.76	<u>\$15,048,341</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Pacific Summit Energy LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$276,450	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$10,942,813
3	August	\$629,042	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$25,528,601
4	September	\$1,938,284	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$75,754,580
5	October	\$306,173	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$11,507,020
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$3,149,948</u>			<u>365</u>			39.28	<u>\$123,733,014</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Pine Needle LNG Company LLC

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$706,470	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/10/22 12:00 PM	24.58	\$17,367,391
3	August	\$706,470	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/12/22 12:00 PM	26.58	\$18,780,332
4	September	\$683,681	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/11/22 12:00 PM	25.08	\$17,148,993
5	October	\$706,470	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/10/22 12:00 PM	24.58	\$17,367,391
6	November	\$683,681	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/12/22 12:00 PM	26.08	\$17,832,674
7	November	\$339	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/20/22 12:00 PM	34.08	\$11,562
8	December	\$706,470	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/10/23 12:00 PM	24.58	\$17,367,391
9	December	\$239	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/20/23 12:00 PM	34.58	\$8,270
10	January	\$706,470	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/10/23 12:00 PM	24.58	\$17,367,391
11	January	\$714	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/21/23 12:00 PM	35.58	\$25,395
12	February	\$638,102	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/10/23 12:00 PM	23.08	\$14,729,523
13	February	\$7	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/20/23 12:00 PM	33.08	\$225
14	March	\$706,470	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/10/23 12:00 PM	24.58	\$17,367,391
15	March	\$797	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/20/23 12:00 PM	34.58	\$27,552
16	April	\$683,681	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/10/23 12:00 PM	24.08	\$16,465,313
17	April	\$736	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/22/23 12:00 PM	36.08	\$26,574
18	May	\$862,021	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/12/23 12:00 PM	26.58	\$22,915,392
19	June	\$834,214	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/10/23 12:00 PM	24.08	\$20,090,651
20									
21		<u>\$8,627,032</u>			<u>365</u>			24.91	<u>\$214,899,415</u>
22									
23									
24									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Progress Energy Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$25,079	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/30/22 12:00 PM	44.58	\$1,118,114
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$350,129	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/5/22 12:00 PM	19.08	\$6,681,637
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$191,963	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/2/22 12:00 PM	16.08	\$3,087,402
7	November	\$105,902	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/30/22 12:00 PM	44.08	\$4,668,523
8	December	\$151,975	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/30/23 12:00 PM	44.58	\$6,775,530
9	January	\$75,769	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/28/23 12:00 PM	42.58	\$3,226,496
10	February	\$63,315	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/29/23 12:00 PM	42.08	\$2,664,526
11	March	\$50,178	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/27/23 12:00 PM	41.58	\$2,086,584
12	April	\$55,730	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/26/23 12:00 PM	40.08	\$2,233,854
13	May	\$54,398	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/28/23 12:00 PM	42.58	\$2,316,463
14	June	\$71,167	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/27/23 12:00 PM	41.08	\$2,923,770
15									
16		<u>\$1,195,606</u>			<u>365</u>			31.60	<u>\$37,782,900</u>
17									
18									
19									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Radiate Energy LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$147,850	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$6,000,246
4	September	\$288,900	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$11,291,175
5	October	\$5,600	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$210,467
6	November	\$48,000	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$1,972,000
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		\$490,350			365			39.71	\$19,473,888
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Range Resources - Pine Mountain Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$74,450	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$2,946,979
3	August	\$2,465,754	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$100,068,514
4	September	\$1,111,504	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$43,441,285
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		\$3,651,708			365			40.11	\$146,456,779
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Repsol Energy North America Corp

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$39,200	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$1,551,667
3	August	\$303,100	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$12,300,808
4	September	\$62,000	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$2,423,167
5	October	\$1,767,217	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$66,417,897
6	November	\$65,000	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$2,670,417
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$128,691	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$5,351,401
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$145,500	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$5,759,375
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$23,800	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$965,883
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$2,534,508</u>			<u>365</u>			38.45	<u>\$97,440,615</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Shell Energy North America US LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$1,291,414	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$51,118,465
3	August	\$2,332,479	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$94,659,777
4	September	\$9	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/17/22 12:00 PM	31.08	\$289
5	September	\$1,064,420	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$41,601,083
6	October	\$518,516	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$19,487,558
7	November	\$3,527,415	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$144,917,977
8	December	\$3,716,503	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$147,111,584
9	January	\$2,809,798	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$116,840,747
10	February	\$1,742,631	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$69,850,454
11	March	\$1,496,939	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$59,253,833
12	April	\$200,686	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$7,843,494
13	May	\$307,561	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$12,481,853
14	June	\$317,983	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$12,427,838
15									
16		<u>\$19,326,355</u>			<u>365</u>			40.23	<u>\$777,594,953</u>
17									
18									
19									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Six One Commodities LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$115,586	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$4,690,875
4	September	\$78,113	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$3,052,921
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$75,170	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$2,975,479
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$7,312	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$293,089
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$22,300	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$871,558
12	May	\$175,502	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$7,122,466
13	June	\$20,279	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$792,561
14									
15		<u>\$494,262</u>			<u>365</u>			40.06	<u>\$19,798,951</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: South Jersey Resources Group LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$531,540	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$21,040,125
3	August	\$39,520	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$1,603,853
4	September	\$121,970	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$4,766,994
5	October	\$604,745	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$22,728,333
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$570	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$22,543
8	January	\$58,725	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$2,441,981
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$9,315	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$368,719
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$20,500	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$801,208
14									
15		<u>\$1,386,885</u>			<u>365</u>			38.77	<u>\$53,773,757</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Southwest Energy LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$73,160	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$2,859,337
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$138,954	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$5,500,280
8	January	\$6,993	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$290,792
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$84,500	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$3,302,542
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$303,607</u>			<u>365</u>			39.37	<u>\$11,952,950</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Spectra Energy Corp

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$135,486	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/20/22 12:00 PM	34.08	\$4,617,813
7	December	\$135,486	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/20/23 12:00 PM	34.58	\$4,685,556
8	January	\$135,486	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/21/23 12:00 PM	35.58	\$4,821,042
9	February	\$135,486	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/20/23 12:00 PM	33.08	\$4,482,327
10	March	\$135,486	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/20/23 12:00 PM	34.58	\$4,685,556
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$677,430</u>			<u>365</u>			34.38	<u>\$23,292,293</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Spectra Energy Partners LP

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$375,750	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/22/22 12:00 PM	36.58	\$13,746,188
3	August	\$375,750	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$15,249,188
4	September	\$375,750	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/24/22 12:00 PM	38.08	\$14,309,813
5	October	\$375,750	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$14,121,938
6	November	\$375,750	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/22/22 12:00 PM	36.08	\$13,558,313
7	December	\$375,750	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/23/23 12:00 PM	37.58	\$14,121,938
8	January	\$311,884	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/23/23 12:00 PM	37.58	\$11,721,656
9	February	\$375,750	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/23/23 12:00 PM	36.08	\$13,558,313
10	March	\$375,750	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/24/23 12:00 PM	38.58	\$14,497,688
11	April	\$375,750	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/22/23 12:00 PM	36.08	\$13,558,313
12	May	\$375,750	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/23/23 12:00 PM	37.58	\$14,121,938
13	June	\$375,750	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/24/23 12:00 PM	38.08	\$14,309,813
14									
15		\$4,445,134			365			37.54	\$166,875,093
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Spire Marketing Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$408,000	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$16,150,000
3	August	\$245,938	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$9,980,964
4	September	\$282,100	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$11,025,408
5	October	\$218,025	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$8,194,106
6	November	\$765,337	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$31,442,593
7	December	\$729,479	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$28,875,219
8	January	\$264,210	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$10,986,713
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$2,913,088</u>			<u>365</u>			40.05	<u>\$116,655,004</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Spotlight Energy LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$468,569	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$18,547,523
3	August	\$442,630	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$17,963,401
4	September	\$672,245	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$26,273,566
5	October	\$263,025	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$9,885,356
6	November	\$262,892	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$10,800,480
7	December	\$71,100	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$2,814,375
8	January	\$244,153	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$10,152,675
9	February	\$41,760	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$1,673,880
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$53,451	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$2,169,228
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$2,519,824</u>			<u>365</u>			39.80	<u>\$100,280,483</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Tenaska Marketing Ventures

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$0	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM		0.00	\$0
3	August	\$409,500	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$16,618,875
4	September	\$447,430	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$17,487,046
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$149,785	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$6,153,667
7	December	\$219,447	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$8,686,439
8	January	\$2,120,863	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$88,192,540
9	February	\$592,313	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$23,741,859
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$32,625	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$1,275,094
12	May	\$519,210	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$21,071,278
13	June	\$37,450	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$1,463,671
14									
15		\$4,528,622			365			40.78	\$184,690,468
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: **Texla Energy Management Inc**

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$164,129	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$6,496,773
3	August	\$1,260,420	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$51,152,025
4	September	\$439,297	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$17,169,177
5	October	\$260,183	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$9,778,526
6	November	\$101,023	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$4,150,341
7	December	\$204,730	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$8,103,896
8	January	\$216,237	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$8,991,855
9	February	\$145,598	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$5,836,033
10	March	\$5,445	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$215,541
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$3,500	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$142,042
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$2,800,560</u>			<u>365</u>			40.00	<u>\$112,036,209</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: The Williams Companies Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$793,524	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$31,410,325
3	August	\$666,451	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$27,046,803
4	September	\$172,100	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$6,726,242
5	October	\$135,600	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$5,096,300
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$38,560	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$1,603,453
9	February	\$54,508	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$2,184,842
10	March	\$65,368	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$2,587,464
11	April	\$44,425	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$1,736,277
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$4,620	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$180,565
14									
15		<u>\$1,975,155</u>			<u>365</u>			39.78	<u>\$78,572,271</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Total Gas & Power North America Inc

#NAME?

Line No	Month	Purchased Gas Expended	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$2,225,964	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$88,111,075
3	August	\$766,275	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$31,097,994
4	September	\$23,118	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$903,509
5	October	\$8,883	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$333,834
6	November	\$39,200	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$1,610,446
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$214,463	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$8,918,066
9	February	\$271,657	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$10,888,918
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$3,549,558</u>			<u>365</u>			39.97	<u>\$141,863,842</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Twin Eagle Resource Management LLC

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$409,500	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$16,209,375
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$0	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM		0.00	\$0
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$57,750	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$2,372,563
7	December	\$0	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM		0.00	\$0
8	January	\$0	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM		0.00	\$0
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$467,250</u>			<u>365</u>			39.77	<u>\$18,581,938</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: UGI Corporation

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$192,789	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$7,631,231
3	August	\$0	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM		0.00	\$0
4	September	\$187,313	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$7,320,797
5	October	\$0	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM		0.00	\$0
6	November	\$119,755	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$4,919,914
7	December	\$2,030	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$80,354
8	January	\$54,327	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$2,259,098
9	February	\$3,256	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$130,511
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$58,734	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/25/23 12:00 PM	39.08	\$2,295,501
12	May	\$30,900	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$1,254,025
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$649,103</u>			<u>365</u>			39.89	<u>\$25,891,431</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Uniper Global Commodities North

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$159,685	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$6,320,865
3	August	\$90,700	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$3,680,908
4	September	\$168,075	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$6,568,931
5	October	\$17,243	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$648,031
6	November	\$0	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM		0.00	\$0
7	December	\$20,884	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$826,658
8	January	\$29,580	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$1,230,035
9	February	\$0	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM		0.00	\$0
10	March	\$33,110	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/25/23 12:00 PM	39.58	\$1,310,604
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$0	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM		0.00	\$0
13	June	\$0	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM		0.00	\$0
14									
15		<u>\$519,277</u>			<u>365</u>			39.64	<u>\$20,586,032</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Vitol Inc

#NAME?

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$280,050	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/25/22 12:00 PM	39.58	\$11,085,313
3	August	\$361,800	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/26/22 12:00 PM	40.58	\$14,683,050
4	September	\$156,064	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/25/22 12:00 PM	39.08	\$6,099,501
5	October	\$47,975	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/23/22 12:00 PM	37.58	\$1,803,060
6	November	\$486,155	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/27/22 12:00 PM	41.08	\$19,972,868
7	December	\$2,024,333	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/25/23 12:00 PM	39.58	\$80,129,835
8	January	\$391,093	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/27/23 12:00 PM	41.58	\$16,262,951
9	February	\$601,490	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/27/23 12:00 PM	40.08	\$24,109,735
10	March	\$0	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM		0.00	\$0
11	April	\$0	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM		0.00	\$0
12	May	\$325,188	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/26/23 12:00 PM	40.58	\$13,197,193
13	June	\$298,225	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/25/23 12:00 PM	39.08	\$11,655,627
14									
15		<u>\$4,972,372</u>			<u>365</u>			40.02	<u>\$198,999,133</u>
16									
17									
18									

Check: \$0

Piedmont Natural Gas
Purchased Gas - Calculation of (Lead) Lag
12 Months Ended Jun 30, 2023

Supplier: Williams Partners LP

Line No	Month	Purchased Gas Expensed	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1									
2	July	\$6,715,415	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/10/22 12:00 PM	24.58	\$165,087,289
3	July	\$283,082	7/1/22 10:00 AM	8/1/22 10:00 AM	31	7/16/22 10:00 PM	8/22/22 12:00 PM	36.58	\$10,356,099
4	August	\$6,774,555	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/12/22 12:00 PM	26.58	\$180,090,257
5	August	\$303,634	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/20/22 12:00 PM	34.58	\$10,500,691
6	August	\$5,202,522	8/1/22 10:00 AM	9/1/22 10:00 AM	31	8/16/22 10:00 PM	9/27/22 12:00 PM	41.58	\$216,338,207
7	September	\$6,542,152	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/12/22 12:00 PM	26.08	\$170,641,129
8	September	\$239,323	9/1/22 10:00 AM	10/1/22 10:00 AM	30	9/16/22 10:00 AM	10/20/22 12:00 PM	34.08	\$8,156,919
9	October	\$7,057,712	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/10/22 12:00 PM	24.58	\$173,502,088
10	October	\$355,296	10/1/22 10:00 AM	11/1/22 10:00 AM	31	10/16/22 10:00 PM	11/21/22 12:00 PM	35.58	\$12,642,608
11	November	\$346,155	11/1/22 10:00 AM	12/1/22 10:00 AM	30	11/16/22 10:00 AM	12/20/22 12:00 PM	34.08	\$11,798,128
12	December	\$366,552	12/1/22 10:00 AM	1/1/23 10:00 AM	31	12/16/22 10:00 PM	1/20/23 12:00 PM	34.58	\$12,676,582
13	January	\$497,533	1/1/23 10:00 AM	2/1/23 10:00 AM	31	1/16/23 10:00 PM	2/21/23 12:00 PM	35.58	\$17,703,900
14	February	\$328,035	2/1/23 10:00 AM	3/1/23 10:00 AM	28	2/15/23 10:00 AM	3/20/23 12:00 PM	33.08	\$10,852,494
15	March	\$297,456	3/1/23 10:00 AM	4/1/23 10:00 AM	31	3/16/23 10:00 PM	4/20/23 12:00 PM	34.58	\$10,287,036
16	April	\$5,228,714	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/10/23 12:00 PM	24.08	\$125,924,870
17	April	\$112,502	4/1/23 10:00 AM	5/1/23 10:00 AM	30	4/16/23 10:00 AM	5/22/23 12:00 PM	36.08	\$4,059,462
18	May	\$5,217,476	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/12/23 12:00 PM	26.58	\$138,697,907
19	May	\$90,563	5/1/23 10:00 AM	6/1/23 10:00 AM	31	5/16/23 10:00 PM	6/20/23 12:00 PM	34.58	\$3,131,981
20	June	\$5,021,070	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/10/23 12:00 PM	24.08	\$120,924,098
21	June	\$121,631	6/1/23 10:00 AM	7/1/23 10:00 AM	30	6/16/23 10:00 AM	7/20/23 12:00 PM	34.08	\$4,145,592
22									
23		<u>\$51,101,381</u>			<u>365</u>			27.54	<u>\$1,407,517,336</u>
24									
25									
26									

Check: \$0

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Payroll Lead Lag Summary Semi Monthly & Bi Weekly

Line No	Amount	(Lead) Lag Days	Weighted Dollar Days	
	<u>Gross Payroll Regular Pay</u>			
3	Total Gross Regular Payroll Semi Monthly	\$66,019,708	6.79	\$448,576,409
4	Total Gross Regular Payroll Bi Weekly	\$87,620,770	11.62	\$1,018,061,492
5	Total Semi Monthly & Bi Weekly Regular Gross Payroll	<u>\$153,640,479</u>	<u>9.55</u>	<u>\$1,466,637,901</u>
	<u>Gross Payroll Incentive Pay</u>			
9	Total Gross Incentive Payroll Semi Monthly	\$5,300,730	256.01	\$1,357,032,348
10	Total Gross Incentive Payroll Bi Weekly	\$3,168,691	251.01	\$795,360,349
11	Total Semi Monthly & Bi Weekly Incentive Gross Payroll	<u>\$8,469,422</u>	<u>254.14</u>	<u>\$2,152,392,697</u>
13	Total Gross Payroll	<u>\$162,109,900</u>	<u>22.32</u>	<u>\$3,619,030,598</u>
	<u>Employer Payroll Taxes</u>			
17	Total Payroll Taxes Semi Monthly	\$5,048,782	26.72	\$134,904,967
19	Total Payroll Taxes Bi Weekly	\$6,700,667	21.36	\$143,094,840
21	Total Semi Monthly & Bi Weekly Payroll Taxes	<u>\$11,749,449</u>	<u>23.66</u>	<u>\$277,999,807</u>
	<u>Employer Contributions</u>			
26	Total Employer Contributions Semi Monthly	\$5,991,697	20.70	\$124,022,532
28	Total Employer Contributions Bi Weekly	\$8,492,161	18.61	\$158,045,536
30	Total Semi Monthly & Bi Weekly Employer Contributions	<u>\$14,483,858</u>	<u>19.47</u>	<u>\$282,068,068</u>
	<u>Total Payroll</u>			
35	Total Payroll Semi Monthly including Incentive	\$82,360,917	25.07	\$2,064,536,256
37	Total Payroll Bi Weekly including Incentive	\$105,982,290	19.95	\$2,114,562,216
39	Total Semi Monthly & Bi Weekly Payroll including Incentive	<u>\$188,343,208</u>	<u>22.19</u>	<u>\$4,179,098,473</u>
	<u>Employer Payroll Taxes Adjustment for Incentive</u>			
46	Total Semi Monthly & Bi Weekly Payroll Taxes		23.66	\$0

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Payroll Lead Lag Summary - Semi Monthly

Includes Incentive Paid 3/15/2022

Line No	<u>Gross Payroll Items</u>	<u>Amount</u>	<u>(Lead) Lag Days</u>	<u>Weighted Dollar Days</u>
1				
2				
3	Net Semi-Monthly Pay	\$41,436,320	6.74	\$279,464,906
4	Incentive Net Pay	\$3,349,856	256.00	\$857,563,230
5	Employee W/H Social Security	\$3,694,073	6.74	\$24,891,286
6	Incentive Employee W/H Social Security	\$322,201	256.00	\$82,483,457
7	Employee W/H Medicare	\$929,665	6.75	\$6,272,096
8	Incentive Employee W/H Medicare	\$77,939	256.00	\$19,952,496
9	Employee Federal W/H	\$7,121,580	6.76	\$48,138,033
10	Incentive Employee Federal W/H	\$887,420	256.00	\$227,179,626
11	Employee South Carolina W/H	\$311,255	6.77	\$2,106,236
12	Incentive South Carolina W/H	\$28,146	256.00	\$7,205,431
13	Employee North Carolina W/H	\$1,915,693	6.75	\$12,928,326
14	Incentive North Carolina W/H	\$173,736	256.00	\$44,476,350
15	Employee Kentucky W/H	\$70,059	6.75	\$472,550
16	Incentive Employee Kentucky W/H	\$6,710	256.00	\$1,717,741
17	Employee Ohio W/H	\$27,302	6.74	\$183,934
18	Incentive Ohio States W/H	\$2,446	256.00	\$626,126
19	Employee KY W/H	\$0	#DIV/0!	\$0
20	Indiana State W/H	\$8,900	6.73	\$59,871
21	Incentive Indiana State W/H	\$577	256.00	\$147,634
22	Employee Not used W/H	\$0	#DIV/0!	\$0
23	Employee Not used W/H	\$0	#DIV/0!	\$0
24	Not Used W/H	\$0	#DIV/0!	\$0
25	Incentive Not Used W/H	\$0	#DIV/0!	\$0
26	Employee Not Used Local W/H	\$0	#DIV/0!	\$0
27	Employee Local City W/H	\$39,243	17.31	\$679,410
28	Incentive Employee Local City W/H	\$3,317	269.69	\$894,500
29	Employee Not Used Local W/H	\$0	#DIV/0!	\$0
30	Employee Not Used Local W/H	\$0	0.00	\$0
31	Employee Deduction - 401K-RSP Contribution After Tax	\$80,040	6.74	\$539,271
32	Employee Deduction - 401K-RSP Contribution Pre Tax	\$5,063,664	6.74	\$34,123,865
33	Employee Deduction - 401K Loan	\$1,140,266	6.73	\$7,673,054
34	Employee Deduction - 401K-RSP Roth	\$608,896	6.73	\$4,100,139
35	Incentive Employee Deduction - 401K-RSP Contribution After Tax	\$7,785	256.00	\$1,993,011
36	Incentive Employee Deduction - 401K-RSP Contribution Pre Tax	\$392,101	256.00	\$100,377,946
37	Incentive Employee Deduction - 401K-RSP Roth	\$48,495	256.00	\$12,414,802
38	Employee Deduction - ARMED-AR & ARDEN-AR Medical & Dental Ins	\$0	0.00	\$0
39	Employee Deduction - AVIS - Vision Plan	\$79,812	9.98	\$796,184
40	Employee Deduction - CLDADD - Child AD/D	\$2,049	6.59	\$13,499
41	Employee Deduction - DCSA - Dep. Care Spending	\$64,182	5.96	\$382,273
42	Employee Deduction - DENPRE - Dental Insurance	\$209,598	6.11	\$1,280,509
43	Employee Deduction - DLIFE - Dependent Life	\$3,444	6.58	\$22,675
44	Employee Deduction - ESPD - ESP Base Pay Def	\$0	0.00	\$0
45	Employee Deduction - ESD - ESP STI Deferral	\$0	0.00	\$0
46	Employee Deduction - GIVING - Charitable Contribution	\$128,194	40.12	\$5,143,010
47	Employee Deduction - HSA - Health Savings Contrib	\$1,417,050	6.10	\$8,643,145
48	Employee Deduction - LTD - Long Term Disability	\$77,495	29.36	\$2,275,111
49	Employee Deduction - MBADUE - Mutual Benefit Assoc	\$0	#DIV/0!	\$0

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Payroll Lead Lag Summary - Semi Monthly

Includes Incentive Paid 3/15/2022

Line No	Amount	(Lead) Lag Days	Weighted Dollar Days	
50	Employee Deduction - MED - Medical Deduction	\$1,156,797	4.96	\$5,736,315
51	Employee Deduction - MSA - Health Care Spending	\$20,242	5.88	\$119,085
52	Employee Deduction - PAC - PAC Contribution	\$27,904	7.89	\$220,178
53	Employee Deduction - PREPRK -Parking Pre Tax	\$2,040	-21.79	-\$44,460
54	Employee Deduction - SLIFE - Supplemental Life	\$216,164	6.64	\$1,436,379
55	Employee Deduction - SPAD&D - Supplemental AD/D	\$22,620	6.62	\$149,639
56	Employee Deduction - SPLIFE - Dep. Life - Spouse	\$37,840	6.72	\$254,226
57	Employee Deduction - SPSADD - Spouse - AD/D	\$8,142	6.51	\$52,994
58	Employee Deduction - Withholding Order (Bankruptcy)	\$0	#DIV/0!	\$0
59	Employee Deduction - Withholding Order (Support)	\$88,561	4.70	\$416,371
60	Employee Deduction - Withholding Order (Creditor)	\$0	0.00	\$0
61	Employee Deduction - Withholding Order (Federal Tax Levy)	\$0	0.00	\$0
62	Employee Deduction - Withholding Order (Student Loan)	\$0	0.00	\$0
63	Employee Deduction - Withholding Order (State Tax Levy)	\$10,617	4.36	\$46,301
64	Employee Deduction - Payroll Refund	\$0	0.00	\$0
65				
66	Total Gross Payroll	<u>\$71,320,438</u>	25.32	<u>\$1,805,608,757</u>
67				
68				
69	<u>Employer Payroll Taxes</u>			
70				
71	Employer Social Security	\$3,694,073	6.24	\$23,044,249
72	Incentive Employer Social Security	\$322,201	255.50	\$82,322,361
73	Employer Medicare	\$915,516	6.24	\$5,717,217
74	Incentive Employer Medicare	\$77,214	255.50	\$19,728,134
75	Employer Federal Unemployment	\$26,159	99.85	\$2,611,906
76	Incentive Employer Federal Unemployment	\$780	299.50	\$233,501
77	Employer NC State Taxes	\$0	0.00	\$0
78	Incentive Employer NC State Taxes	\$0	0.00	\$0
79	Employer KY State Taxes	\$0	0.00	\$0
80	Incentive Employer KY State Taxes	\$0	0.00	\$0
81	Employer OH, IN & PA State Taxes	\$0	0.00	\$0
82	Employer SC Unemployment	\$1,452	86.05	\$124,944
83	Incentive Employer SC Unemployment	\$81	298.50	\$24,306
84	Employer NC Unemployment	\$7,119	75.12	\$534,792
85	Incentive Employer NC Unemployment	\$1,491	298.50	\$445,023
86	Employer Other States Unemployment	\$2,760	49.83	\$137,521
87	Incentive Employer Other States Unemployment	-\$64	298.50	-\$18,988
88	Employer Other Unemployment - 1	\$0	#DIV/0!	\$0
89	Incentive Employer Other Unemployment - 1	\$0	0.00	\$0
90	Employer Other Unemployment - 2	\$0	#DIV/0!	\$0
91	Incentive Employer Other Unemployment - 2	\$0	#DIV/0!	\$0
92				
93	Total Employer Payroll Taxes	<u>\$5,048,782</u>	26.72	<u>\$134,904,967</u>
94				

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Payroll Lead Lag Summary - Semi Monthly

Includes Incentive Paid 3/15/2022

Line No	Amount	(Lead) Lag Days	Weighted Dollar Days	
95				
96				
97				
	<u>Employer Contributions</u>			
98	Employer Contribution 401ER RSP Contribution	\$1,468,129	6.26	\$9,190,989
99	Incentive Employer Contribution 401ER RSP Contribution	\$97,700	255.50	\$24,962,355
100	Employer Contribution 401KMAT RSP Contribution Match	\$3,451,308	6.24	\$21,531,119
101	Incentive Employer Contribution 401MAT RSP Contribution Match	\$254,249	255.50	\$64,960,716
102	Employer Contribution FAP RSP Contribution	\$0	#DIV/0!	\$0
103	Incentive Employer Contribution FAP RSP Contribution	\$0	#DIV/0!	\$0
104	Employer Contribution HSA Company Match	\$710,629	4.67	\$3,315,688
105	Employer Contribution RSP Contribution FICA	\$9,681	6.37	\$61,666
106	Incentive Employer Contribution RSP Contribution FICA	\$0	0.00	\$0
107				
108	Total Employer Contributions	<u>\$5,991,697</u>	20.70	<u>\$124,022,532</u>
109				
110				
111				
112	Total Payroll	<u>\$82,360,917</u>	25.07	<u>\$2,064,536,256</u>
113				
114				
115				
	<u>Gross Payroll Items</u>			
116	Regular Semi-Monthly Pay	\$66,019,708	6.79	\$448,576,409
117	Incentive Semi-Monthly Pay	\$5,300,730	256.01	\$1,357,032,348
118	Total Gross Semi-Monthly Payroll	<u>\$71,320,438</u>	25.32	<u>\$1,805,608,757</u>
119				
120				
121				

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Pay Lead Lag Summary Semi-Monthly

Incentive Paid 3/15/2023

Line No		Amount	(Lead) Lag Days	Weighted Dollar Days
1	<u>Gross Payroll Items</u>			
2				
3	Incentive Net Pay	\$3,349,856	256.00	\$857,563,230
4	Incentive Employee W/H Social Security	\$322,201	256.00	\$82,483,457
5	Incentive Employee W/H Medicare	\$77,939	256.00	\$19,952,496
6	Incentive Employee Federal W/H	\$887,420	256.00	\$227,179,626
7	Incentive South Carolina W/H	\$28,146	256.00	\$7,205,431
8	Incentive North Carolina W/H	\$173,736	256.00	\$44,476,350
9	Incentive Employee Kentucky W/H	\$6,710	256.00	\$1,717,741
10	Incentive Ohio States W/H	\$2,446	256.00	\$626,126
11	Incentive Indiana State W/H	\$577	256.00	\$147,634
12	Incentive Employee Local City W/H	\$3,317	269.69	\$894,500
13	Incentive Not Used W/H	\$0	#DIV/0!	\$0
14	Incentive Employee Deduction - 401K-RSP Contribution After Tax	\$7,785	256.00	\$1,993,011
15	Incentive Employee Deduction - 401K-RSP Contribution Pre Tax	\$392,101	256.00	\$100,377,946
16	Incentive Employee Deduction - 401K-RSP Roth	\$48,495	256.00	\$12,414,802
17				
18	Total Gross Payroll	<u>\$5,300,730</u>	256.01	<u>\$1,357,032,348</u>
19		\$5,300,730		
20				
21				
22	<u>Employer Payroll Taxes</u>			
23				
24	Incentive Employer Social Security	\$322,201	255.50	\$82,322,361
25	Incentive Employer Medicare	\$77,214	255.50	\$19,728,134
26	Incentive Employer Federal Unemployment	\$780	299.50	\$233,501
27	Incentive Employer SC Unemployment	\$81	298.50	\$24,306
28	Incentive Employer NC Unemployment	\$1,491	298.50	\$445,023
29	Incentive Employer Other States Unemployment	-\$64	298.50	-\$18,988
30	Incentive Employer Other Unemployment - 1	\$0	0.00	\$0
31	Incentive Employer Other Unemployment - 2	\$0	#DIV/0!	\$0
32				
33	Total Employer Payroll Taxes	<u>\$401,703</u>	255.75	<u>\$102,734,337</u>
34		\$401,703		
35				
36	<u>Employer Contributions</u>			
37				
38	Incentive Employer Contribution 401ER RSP Contribution	\$97,700	255.50	\$24,962,355
39	Incentive Employer Contribution 401MAT RSP Contribution Match	\$254,249	255.50	\$64,960,716
40	Incentive Employer Contribution FAP RSP Contribution	\$0	#DIV/0!	\$0
41	Incentive Employer Contribution RSP Contribution FICA	\$0	0.00	\$0
42				
43	Total Employer Contributions	<u>\$351,949</u>	255.50	<u>\$89,923,071</u>
		\$351,949		

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Net Semi-Monthly Pay

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$1,601,152	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$11,208,061
2	2022S14	\$1,617,111	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$8,894,109
3	2022S15	\$1,612,244	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$11,285,706
4	2022S16	\$1,623,661	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$12,177,460
5	2022S17	\$1,642,698	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$11,498,889
6	2022S18	\$1,647,463	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$11,532,241
7	2022S19	\$1,653,610	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$9,921,659
8	2022S20	\$1,655,898	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$12,419,237
9	2022S21	\$1,653,050	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$11,571,348
10	2022S22	\$1,671,799	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$11,702,596
11	2022S23	\$1,619,747	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$11,338,231
12	2022S24	\$1,626,592	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$10,572,846
13	2023S01	\$1,600,160	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$8,000,802
14	2023S02	\$1,587,854	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$11,908,909
15	2023S03	\$1,587,829	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$11,114,802
16	2023S04	\$1,596,018	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$9,576,111
17	2023S05	\$3,672,925	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$25,710,475
18	2023S06	\$1,689,398	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$12,670,484
19	2023S07	\$1,661,063	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$9,966,380
20	2023S08	\$1,677,358	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$8,386,789
21	2023S09	\$1,657,427	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$11,601,992
22	2023S10	\$1,673,903	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$12,554,274
23	2023S11	\$1,688,128	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$11,816,897
24	2023S12	\$1,719,230	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$12,034,610
25					365.0				
26									
27									
28		<u>\$41,436,320</u>							<u>\$279,464,906</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Net Pay

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$3,349,856	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$857,563,230
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$3,349,856</u>							<u>\$857,563,230</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee W/H Social Security

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$144,095	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$1,008,666
2	2022S14	\$145,181	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$798,493
3	2022S15	\$144,112	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$1,008,781
4	2022S16	\$144,471	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$1,083,530
5	2022S17	\$143,452	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$1,004,164
6	2022S18	\$140,389	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$982,724
7	2022S19	\$138,763	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$832,576
8	2022S20	\$136,120	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$1,020,896
9	2022S21	\$133,761	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$936,328
10	2022S22	\$133,877	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$937,137
11	2022S23	\$126,988	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$888,913
12	2022S24	\$123,108	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$800,199
13	2023S01	\$151,680	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$758,402
14	2023S02	\$150,475	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$1,128,560
15	2023S03	\$149,619	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$1,047,333
16	2023S04	\$149,995	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$899,969
17	2023S05	\$353,275	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$2,472,924
18	2023S06	\$155,431	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$1,165,734
19	2023S07	\$154,145	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$924,873
20	2023S08	\$156,080	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$780,400
21	2023S09	\$153,008	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$1,071,059
22	2023S10	\$154,548	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$1,159,107
23	2023S11	\$155,554	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$1,088,876
24	2023S12	\$155,949	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$1,091,643
25					365.0				
26									
27									
28		<u>\$3,694,073</u>							<u>\$24,891,286</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee W/H Social Security

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$322,201	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$82,483,457
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$322,201</u>							<u>\$82,483,457</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee W/H Medicare

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$36,035	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$252,244
2	2022S14	\$36,375	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$200,062
3	2022S15	\$36,408	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$254,857
4	2022S16	\$36,724	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$275,428
5	2022S17	\$37,149	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$260,041
6	2022S18	\$37,447	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$262,128
7	2022S19	\$37,379	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$224,271
8	2022S20	\$37,305	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$279,789
9	2022S21	\$37,135	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$259,944
10	2022S22	\$37,490	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$262,431
11	2022S23	\$36,212	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$253,484
12	2022S24	\$36,538	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$237,495
13	2023S01	\$35,474	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$177,368
14	2023S02	\$35,192	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$263,938
15	2023S03	\$34,991	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$244,940
16	2023S04	\$35,080	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$210,477
17	2023S05	\$85,456	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$598,193
18	2023S06	\$37,381	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$280,355
19	2023S07	\$36,747	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$220,481
20	2023S08	\$37,243	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$186,215
21	2023S09	\$36,810	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$257,671
22	2023S10	\$37,217	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$279,131
23	2023S11	\$37,599	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$263,193
24	2023S12	\$38,280	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$267,960
25									
26									
27									
28		<u>\$929,665</u>							<u>\$6,272,096</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee W/H Medicare

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$77,939	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$19,952,496
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$77,939</u>							<u>\$19,952,496</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Federal W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$262,063	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$1,834,443
2	2022S14	\$265,849	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$1,462,168
3	2022S15	\$265,800	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$1,860,601
4	2022S16	\$265,166	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$1,988,742
5	2022S17	\$268,186	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$1,877,300
6	2022S18	\$271,449	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$1,900,144
7	2022S19	\$271,449	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$1,628,694
8	2022S20	\$274,352	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$2,057,638
9	2022S21	\$272,046	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$1,904,322
10	2022S22	\$277,701	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$1,943,905
11	2022S23	\$271,021	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$1,897,148
12	2022S24	\$275,029	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$1,787,690
13	2023S01	\$255,964	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$1,279,820
14	2023S02	\$251,510	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$1,886,322
15	2023S03	\$246,555	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$1,725,884
16	2023S04	\$245,644	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$1,473,865
17	2023S05	\$973,005	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$6,811,038
18	2023S06	\$268,855	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$2,016,409
19	2023S07	\$265,704	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$1,594,223
20	2023S08	\$274,337	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$1,371,684
21	2023S09	\$269,878	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$1,889,144
22	2023S10	\$273,441	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$2,050,804
23	2023S11	\$274,969	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$1,924,784
24	2023S12	\$281,609	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$1,971,260
25									
26									
27									
28		<u>\$7,121,580</u>							<u>\$48,138,033</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Federal W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$887,420	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$227,179,626
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$887,420</u>							<u>\$227,179,626</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee North Carolina W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$74,793	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$523,551
2	2022S14	\$76,157	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$418,864
3	2022S15	\$75,783	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$530,481
4	2022S16	\$76,216	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$571,620
5	2022S17	\$76,284	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$533,988
6	2022S18	\$77,080	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$539,560
7	2022S19	\$76,674	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$460,044
8	2022S20	\$76,464	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$573,480
9	2022S21	\$76,654	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$536,578
10	2022S22	\$77,497	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$542,479
11	2022S23	\$75,906	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$531,342
12	2022S24	\$75,699	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$492,044
13	2023S01	\$72,793	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$363,965
14	2023S02	\$70,720	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$530,400
15	2023S03	\$70,123	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$490,861
16	2023S04	\$69,985	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$419,910
17	2023S05	\$190,491	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$1,333,439
18	2023S06	\$74,533	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$558,998
19	2023S07	\$73,584	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$441,504
20	2023S08	\$75,351	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$376,755
21	2023S09	\$73,668	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$515,676
22	2023S10	\$76,245	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$571,838
23	2023S11	\$75,829	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$530,803
24	2023S12	\$77,164	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$540,148
25									
26									
27									
28		<u>\$1,915,693</u>							<u>\$12,928,326</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive North Carolina W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$173,736	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$44,476,350
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$173,736</u>							<u>\$44,476,350</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee South Carolina W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$12,798	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$89,588
2	2022S14	\$12,377	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$68,073
3	2022S15	\$12,769	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$89,381
4	2022S16	\$12,514	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$93,852
5	2022S17	\$13,572	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$95,001
6	2022S18	\$13,021	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$91,148
7	2022S19	\$13,384	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$80,302
8	2022S20	\$14,310	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$107,324
9	2022S21	\$13,501	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$94,505
10	2022S22	\$13,496	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$94,471
11	2022S23	\$12,450	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$87,152
12	2022S24	\$13,988	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$90,919
13	2023S01	\$9,252	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$46,262
14	2023S02	\$10,442	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$78,318
15	2023S03	\$10,193	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$71,348
16	2023S04	\$11,148	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$66,891
17	2023S05	\$30,861	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$216,025
18	2023S06	\$11,858	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$88,938
19	2023S07	\$12,012	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$72,070
20	2023S08	\$11,198	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$55,989
21	2023S09	\$11,899	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$83,293
22	2023S10	\$11,789	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$88,418
23	2023S11	\$10,958	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$76,708
24	2023S12	\$11,466	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$80,261
25									
26									
27									
28		<u>\$311,255</u>							<u>\$2,106,236</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive South Carolina W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$28,146	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$7,205,431
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$28,146</u>							<u>\$7,205,431</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Kentucky W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$2,508	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$17,553
2	2022S14	\$2,500	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$13,748
3	2022S15	\$2,498	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$17,488
4	2022S16	\$2,531	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$18,979
5	2022S17	\$2,522	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$17,657
6	2022S18	\$2,600	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$18,199
7	2022S19	\$2,539	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$15,232
8	2022S20	\$2,576	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$19,322
9	2022S21	\$2,589	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$18,123
10	2022S22	\$2,730	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$19,111
11	2022S23	\$2,605	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$18,232
12	2022S24	\$2,704	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$17,574
13	2023S01	\$2,777	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$13,883
14	2023S02	\$2,785	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$20,890
15	2023S03	\$2,793	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$19,551
16	2023S04	\$2,783	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$16,700
17	2023S05	\$7,357	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$51,499
18	2023S06	\$2,960	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$22,200
19	2023S07	\$2,925	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$17,552
20	2023S08	\$2,925	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$14,623
21	2023S09	\$2,925	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$20,472
22	2023S10	\$2,925	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$21,935
23	2023S11	\$2,933	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$20,532
24	2023S12	\$3,071	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$21,494
25									
26									
27									
28		<u>\$70,059</u>							<u>\$472,550</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Kentucky W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$6,710	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$1,717,741
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$6,710</u>							<u>\$1,717,741</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Ohio W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$927	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$6,487
2	2022S14	\$931	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$5,120
3	2022S15	\$944	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$6,609
4	2022S16	\$935	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$7,013
5	2022S17	\$934	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$6,538
6	2022S18	\$1,036	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$7,255
7	2022S19	\$1,024	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$6,145
8	2022S20	\$1,027	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$7,702
9	2022S21	\$1,033	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$7,231
10	2022S22	\$1,023	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$7,161
11	2022S23	\$1,023	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$7,158
12	2022S24	\$1,022	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$6,646
13	2023S01	\$1,119	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$5,595
14	2023S02	\$1,120	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$8,404
15	2023S03	\$1,119	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$7,833
16	2023S04	\$1,120	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$6,723
17	2023S05	\$2,682	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$18,772
18	2023S06	\$1,209	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$9,067
19	2023S07	\$1,204	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$7,225
20	2023S08	\$1,216	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$6,081
21	2023S09	\$1,207	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$8,447
22	2023S10	\$1,208	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$9,062
23	2023S11	\$1,118	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$7,827
24	2023S12	\$1,119	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$7,833
25									
26									
27									
28		<u>\$27,302</u>							<u>\$183,934</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Ohio States W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$2,446	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$626,126
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$2,446</u>							<u>\$626,126</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Indiana State W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$388	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$2,717
2	2022S14	\$387	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$2,129
3	2022S15	\$388	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$2,713
4	2022S16	\$306	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$2,292
5	2022S17	\$306	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$2,140
6	2022S18	\$306	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$2,140
7	2022S19	\$306	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$1,834
8	2022S20	\$306	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$2,292
9	2022S21	\$306	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$2,140
10	2022S22	\$305	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$2,136
11	2022S23	\$310	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$2,171
12	2022S24	\$305	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$1,983
13	2023S01	\$298	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$1,490
14	2023S02	\$328	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$2,460
15	2023S03	\$328	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$2,296
16	2023S04	\$409	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$2,457
17	2023S05	\$632	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$4,426
18	2023S06	\$428	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$3,206
19	2023S07	\$428	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$2,565
20	2023S08	\$428	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$2,138
21	2023S09	\$426	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$2,983
22	2023S10	\$426	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$3,196
23	2023S11	\$426	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$2,983
24	2023S12	\$426	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$2,983
25									
26									
27									
28		<u>\$8,900</u>							<u>\$59,871</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Indiana State W/H

Line No	Payroll Description	Amount	Start	Service Period	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17	2023S05	\$577	1/1/22 12:00 AM		1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$147,634
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28		<u>\$577</u>								<u>\$147,634</u>
29										
30										
31										
32										
33										
34										
35										

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Local City W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$1,401	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM		15.9	\$22,226
2	2022S14	\$1,408	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM		14.1	\$19,907
3	2022S15	\$1,410	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM		15.2	\$21,359
4	2022S16	\$1,329	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM		12.5	\$16,616
5	2022S17	\$1,319	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM		14.8	\$19,457
6	2022S18	\$1,476	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM		12.7	\$18,741
7	2022S19	\$1,401	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM		15.7	\$21,964
8	2022S20	\$1,407	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM		13.4	\$18,844
9	2022S21	\$1,402	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM		13.4	\$18,798
10	2022S22	\$1,461	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM		11.9	\$17,333
11	2022S23	\$1,439	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM		14.7	\$21,155
12	2022S24	\$1,466	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM		13.1	\$19,146
13	2023S01	\$1,802	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM		25.7	\$46,316
14	2023S02	\$1,698	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM		22.8	\$38,664
15	2023S03	\$1,678	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM		21.1	\$35,456
16	2023S04	\$1,657	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM		19.0	\$31,436
17	2023S05	\$3,637	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM		20.7	\$75,226
18	2023S06	\$1,808	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM		16.5	\$29,762
19	2023S07	\$1,668	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM		21.8	\$36,446
20	2023S08	\$1,730	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM		18.6	\$32,112
21	2023S09	\$1,638	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM		19.8	\$32,418
22	2023S10	\$1,644	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM		16.2	\$26,647
23	2023S11	\$1,701	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM		19.5	\$33,144
24	2023S12	\$1,662	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM		15.8	\$26,233
25									
26									
27									
28		<u>\$39,243</u>							<u>\$679,410</u>
29									

Other Local W/H include Bellevue, Boone, Campbell, Cincinnati, Clark, Dearborn, Edgewood, Hendricks, Fayette, Kenton and Monroe City. Lag days computed as weighted average of these cities.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Local City W/H

Line No	Payroll Description	Amount	Start	Service Period	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17	2023S05	\$3,317	1/1/22 12:00 AM		1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/29/23 4:26 AM	269.7	\$894,500
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28		<u>\$3,317</u>								<u>\$894,500</u>
29										
30										
31										
32										
33										
34										
35										

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K-RSP Contribution After Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$1,955	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$13,682
2	2022S14	\$2,238	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$12,308
3	2022S15	\$2,234	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$15,641
4	2022S16	\$2,210	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$16,574
5	2022S17	\$2,293	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$16,048
6	2022S18	\$2,277	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$15,940
7	2022S19	\$2,332	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$13,994
8	2022S20	\$2,859	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$21,442
9	2022S21	\$2,887	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$20,206
10	2022S22	\$2,977	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$20,837
11	2022S23	\$1,598	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$11,186
12	2022S24	\$1,580	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$10,272
13	2023S01	\$3,451	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$17,257
14	2023S02	\$3,904	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$29,281
15	2023S03	\$3,843	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$26,899
16	2023S04	\$3,856	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$23,135
17	2023S05	\$8,536	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$59,752
18	2023S06	\$4,052	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$30,388
19	2023S07	\$4,089	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$24,531
20	2023S08	\$4,139	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$20,696
21	2023S09	\$4,157	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$29,102
22	2023S10	\$4,169	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$31,265
23	2023S11	\$4,196	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$29,370
24	2023S12	\$4,209	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$29,464
25									
26									
27									
28		<u>\$80,040</u>							<u>\$539,271</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K-RSP Contribution Pre Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$209,206	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$1,464,441
2	2022S14	\$209,814	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$1,153,975
3	2022S15	\$207,454	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$1,452,177
4	2022S16	\$208,413	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$1,563,095
5	2022S17	\$206,228	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$1,443,597
6	2022S18	\$201,777	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$1,412,438
7	2022S19	\$199,438	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$1,196,628
8	2022S20	\$193,894	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$1,454,205
9	2022S21	\$191,225	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$1,338,572
10	2022S22	\$186,279	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$1,303,953
11	2022S23	\$172,411	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$1,206,875
12	2022S24	\$165,887	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$1,078,264
13	2023S01	\$204,703	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$1,023,513
14	2023S02	\$204,092	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$1,530,691
15	2023S03	\$202,681	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$1,418,766
16	2023S04	\$199,484	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$1,196,901
17	2023S05	\$429,917	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$3,009,416
18	2023S06	\$204,753	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$1,535,651
19	2023S07	\$206,178	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$1,237,065
20	2023S08	\$210,592	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$1,052,962
21	2023S09	\$210,003	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$1,470,024
22	2023S10	\$211,989	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$1,589,917
23	2023S11	\$212,830	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$1,489,807
24	2023S12	\$214,419	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$1,500,932
25									
26									
27									
28		<u>\$5,063,664</u>							<u>\$34,123,865</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K Loan

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$47,673	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$333,713
2	2022S14	\$48,454	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$266,497
3	2022S15	\$48,103	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$336,721
4	2022S16	\$48,739	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$365,539
5	2022S17	\$49,186	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$344,303
6	2022S18	\$48,573	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$340,010
7	2022S19	\$48,934	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$293,602
8	2022S20	\$47,988	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$359,909
9	2022S21	\$47,831	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$334,818
10	2022S22	\$48,410	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$338,870
11	2022S23	\$45,098	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$315,686
12	2022S24	\$45,833	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$297,913
13	2023S01	\$48,548	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$242,739
14	2023S02	\$47,754	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$358,155
15	2023S03	\$46,369	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$324,582
16	2023S04	\$46,503	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$279,020
17	2023S05	\$46,386	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$324,700
18	2023S06	\$46,575	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$349,311
19	2023S07	\$46,783	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$280,698
20	2023S08	\$46,458	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$232,291
21	2023S09	\$46,832	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$327,823
22	2023S10	\$46,984	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$352,378
23	2023S11	\$48,298	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$338,088
24	2023S12	\$47,955	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$335,687
25									
26									
27									
28		<u>\$1,140,266</u>							<u>\$7,673,054</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K-RSP Roth

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$23,810	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 PM	7.0	\$166,669
2	2022S14	\$24,064	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 PM	5.5	\$132,352
3	2022S15	\$23,470	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 PM	7.0	\$164,288
4	2022S16	\$22,614	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 PM	7.5	\$169,601
5	2022S17	\$23,063	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 PM	7.0	\$161,441
6	2022S18	\$22,414	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 PM	7.0	\$156,901
7	2022S19	\$21,237	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 PM	6.0	\$127,420
8	2022S20	\$21,855	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 PM	7.5	\$163,914
9	2022S21	\$20,365	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 PM	7.0	\$142,557
10	2022S22	\$19,006	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 PM	7.0	\$133,039
11	2022S23	\$18,392	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 PM	7.0	\$128,747
12	2022S24	\$16,984	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 PM	6.5	\$110,397
13	2023S01	\$25,181	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 PM	5.0	\$125,903
14	2023S02	\$24,985	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 PM	7.5	\$187,385
15	2023S03	\$25,431	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 PM	7.0	\$178,019
16	2023S04	\$25,838	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 PM	6.0	\$155,026
17	2023S05	\$53,172	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 PM	7.0	\$372,206
18	2023S06	\$27,785	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 PM	7.5	\$208,390
19	2023S07	\$27,648	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 PM	6.0	\$165,886
20	2023S08	\$27,723	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 PM	5.0	\$138,615
21	2023S09	\$27,424	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 PM	7.0	\$191,971
22	2023S10	\$28,728	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 PM	7.5	\$215,459
23	2023S11	\$28,841	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 PM	7.0	\$201,886
24	2023S12	\$28,867	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 PM	7.0	\$202,067
25									
26									
27									
28		<u>\$608,896</u>							<u>\$4,100,139</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Deduction - 401K-RSP Contribution After Tax

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$7,785	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$1,993,011
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$7,785</u>							<u>\$1,993,011</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Deduction - 401K-RSP Contribution Pre Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$392,101	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$100,377,946
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$392,101</u>							<u>\$100,377,946</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Deduction - 401K-RSP Roth

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$48,495	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 PM	256.0	\$12,414,802
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$48,495</u>							<u>\$12,414,802</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - AVIS - Vision Plan

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$3,317	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/28/22 12:00 AM	19.5	\$64,682
2	2022S14	\$3,345	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/28/22 12:00 AM	4.0	\$13,379
3	2022S15	\$3,318	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/30/22 12:00 AM	21.5	\$71,347
4	2022S16	\$3,345	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/30/22 12:00 AM	6.0	\$20,073
5	2022S17	\$3,356	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/28/22 12:00 AM	19.5	\$65,442
6	2022S18	\$3,363	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/28/22 12:00 AM	4.5	\$15,134
7	2022S19	\$3,373	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/24/22 12:00 AM	15.5	\$52,287
8	2022S20	\$3,349	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/24/22 12:00 AM	0.0	\$0
9	2022S21	\$3,349	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/22/22 12:00 AM	13.5	\$45,213
10	2022S22	\$3,342	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/22/22 12:00 AM	-1.5	-\$5,013
11	2022S23	\$3,162	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/23/22 12:00 AM	14.5	\$45,844
12	2022S24	\$3,176	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/23/22 12:00 AM	-1.0	-\$3,176
13	2023S01	\$3,304	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/30/23 12:00 AM	21.5	\$71,033
14	2023S02	\$3,301	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/30/23 12:00 AM	6.0	\$19,803
15	2023S03	\$3,286	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/27/23 12:00 AM	18.5	\$60,787
16	2023S04	\$3,293	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/27/23 12:00 AM	4.5	\$14,819
17	2023S05	\$3,308	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/29/23 12:00 AM	20.5	\$67,816
18	2023S06	\$3,318	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/29/23 12:00 AM	5.0	\$16,591
19	2023S07	\$3,325	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/24/23 12:00 AM	15.5	\$51,543
20	2023S08	\$3,332	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/24/23 12:00 AM	0.5	\$1,666
21	2023S09	\$3,346	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/19/23 12:00 AM	10.5	\$35,132
22	2023S10	\$3,384	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/19/23 12:00 AM	-5.0	-\$16,922
23	2023S11	\$3,413	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/29/23 12:00 AM	20.5	\$69,968
24	2023S12	\$3,407	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/29/23 12:00 AM	5.5	\$18,737
25									
26									
27									
28		<u>\$79,812</u>							<u>\$796,184</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - CLDADD - Child AD/D

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$84	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$548
2	2022S14	\$85	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/15/22 12:00 AM	22.0	\$1,873
3	2022S15	\$85	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$553
4	2022S16	\$84	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/15/22 12:00 AM	-9.0	-\$758
5	2022S17	\$84	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$548
6	2022S18	\$84	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/15/22 12:00 AM	-8.5	-\$712
7	2022S19	\$85	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/21/22 12:00 AM	12.5	\$1,058
8	2022S20	\$85	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/21/22 12:00 AM	-3.0	-\$255
9	2022S21	\$85	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/14/22 12:00 AM	5.5	\$468
10	2022S22	\$85	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/14/22 12:00 AM	-9.5	-\$808
11	2022S23	\$82	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/19/22 12:00 AM	10.5	\$865
12	2022S24	\$82	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/19/22 12:00 AM	-5.0	-\$412
13	2023S01	\$85	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/19/23 12:00 AM	10.5	\$887
14	2023S02	\$85	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/19/23 12:00 AM	-5.0	-\$427
15	2023S03	\$85	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/28/23 12:00 AM	19.5	\$1,652
16	2023S04	\$86	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$472
17	2023S05	\$88	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/30/23 12:00 AM	21.5	\$1,883
18	2023S06	\$88	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/30/23 12:00 AM	6.0	\$525
19	2023S07	\$87	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/28/23 12:00 AM	19.5	\$1,706
20	2023S08	\$87	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$392
21	2023S09	\$86	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/25/23 12:00 AM	16.5	\$1,422
22	2023S10	\$87	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/25/23 12:00 AM	1.0	\$87
23	2023S11	\$88	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/27/23 12:00 AM	18.5	\$1,627
24	2023S12	\$87	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/27/23 12:00 AM	3.5	\$305
25									
26									
27									
28		<u>\$2,049</u>							<u>\$13,499</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - DCSA - Dep. Care Spending

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$2,774	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$18,033
2	2022S14	\$2,774	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$13,872
3	2022S15	\$2,733	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$17,762
4	2022S16	\$2,587	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$18,108
5	2022S17	\$2,587	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$16,814
6	2022S18	\$2,587	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$16,814
7	2022S19	\$2,587	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$14,227
8	2022S20	\$2,339	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/28/22 12:00 AM	4.0	\$9,356
9	2022S21	\$2,339	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/11/22 12:00 AM	2.5	\$5,847
10	2022S22	\$2,339	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/29/22 12:00 AM	5.5	\$12,864
11	2022S23	\$2,220	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/16/22 12:00 AM	7.5	\$16,653
12	2022S24	\$1,981	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$11,884
13	2023S01	\$2,908	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$13,088
14	2023S02	\$2,908	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$20,359
15	2023S03	\$2,908	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$18,905
16	2023S04	\$2,908	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$15,996
17	2023S05	\$2,908	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$18,905
18	2023S06	\$2,908	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$20,359
19	2023S07	\$2,908	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$15,996
20	2023S08	\$2,908	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$13,088
21	2023S09	\$2,802	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$18,214
22	2023S10	\$2,802	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$19,616
23	2023S11	\$2,636	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$17,131
24	2023S12	\$2,828	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$18,381
25									
26									
27									
28		<u>\$64,182</u>						5.956107626	<u>\$382,273</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - DENPRE - Dental Insurance

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$8,817	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$57,311
2	2022S14	\$8,861	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$44,305
3	2022S15	\$8,813	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$57,281
4	2022S16	\$8,860	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$62,020
5	2022S17	\$8,873	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$57,675
6	2022S18	\$8,889	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$57,779
7	2022S19	\$8,902	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$48,961
8	2022S20	\$8,883	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	11/3/22 12:00 AM	10.0	\$88,825
9	2022S21	\$8,883	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$57,736
10	2022S22	\$8,856	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	10/30/22 12:00 AM	-24.5	-\$216,960
11	2022S23	\$8,448	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$54,912
12	2022S24	\$8,484	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$50,901
13	2023S01	\$8,619	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$38,787
14	2023S02	\$8,602	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/30/23 12:00 AM	6.0	\$51,611
15	2023S03	\$8,532	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$55,460
16	2023S04	\$8,533	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$46,930
17	2023S05	\$8,567	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$55,688
18	2023S06	\$8,601	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$60,206
19	2023S07	\$8,640	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$47,519
20	2023S08	\$8,661	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$38,976
21	2023S09	\$8,721	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$56,686
22	2023S10	\$8,808	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$61,658
23	2023S11	\$8,860	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/21/23 12:00 AM	12.5	\$110,754
24	2023S12	\$8,886	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/20/23 12:00 AM	26.5	\$235,488
25									
26									
27									
28		<u>\$209,598</u>							<u>\$1,280,509</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - DLIFE - Dependent Life

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$139	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$906
2	2022S14	\$139	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/15/22 12:00 AM	22.0	\$3,067
3	2022S15	\$140	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$911
4	2022S16	\$141	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/15/22 12:00 AM	-9.0	-\$1,265
5	2022S17	\$142	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$922
6	2022S18	\$141	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/15/22 12:00 AM	-8.5	-\$1,195
7	2022S19	\$141	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/21/22 12:00 AM	12.5	\$1,768
8	2022S20	\$141	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/21/22 12:00 AM	-3.0	-\$424
9	2022S21	\$141	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/14/22 12:00 AM	5.5	\$778
10	2022S22	\$141	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/14/22 12:00 AM	-9.5	-\$1,344
11	2022S23	\$139	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/19/22 12:00 AM	10.5	\$1,464
12	2022S24	\$140	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/19/22 12:00 AM	-5.0	-\$699
13	2023S01	\$144	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/19/23 12:00 AM	10.5	\$1,513
14	2023S02	\$145	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/19/23 12:00 AM	-5.0	-\$725
15	2023S03	\$144	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/28/23 12:00 AM	19.5	\$2,802
16	2023S04	\$145	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$796
17	2023S05	\$146	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/30/23 12:00 AM	21.5	\$3,138
18	2023S06	\$146	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/30/23 12:00 AM	6.0	\$876
19	2023S07	\$147	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/28/23 12:00 AM	19.5	\$2,858
20	2023S08	\$147	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$659
21	2023S09	\$147	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/25/23 12:00 AM	16.5	\$2,418
22	2023S10	\$148	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/25/23 12:00 AM	1.0	\$148
23	2023S11	\$150	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/27/23 12:00 AM	18.5	\$2,779
24	2023S12	\$150	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/27/23 12:00 AM	3.5	\$526
25									
26									
27									
28		<u>\$3,444</u>							<u>\$22,675</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - GIVING - Charitable Contribution

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$5,549	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	8/25/22 12:00 AM	47.5	\$263,571
2	2022S14	\$5,559	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/25/22 12:00 AM	32.0	\$177,884
3	2022S15	\$5,497	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	9/29/22 12:00 PM	52.0	\$285,837
4	2022S16	\$5,442	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	9/29/22 12:00 PM	36.5	\$198,646
5	2022S17	\$5,412	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	10/24/22 12:00 AM	45.5	\$246,262
6	2022S18	\$5,402	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	10/24/22 12:00 AM	30.5	\$164,772
7	2022S19	\$5,402	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	11/24/22 12:00 AM	46.5	\$251,210
8	2022S20	\$5,424	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	11/24/22 12:00 AM	31.0	\$168,155
9	2022S21	\$5,424	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	12/26/22 12:00 AM	47.5	\$257,657
10	2022S22	\$5,424	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	12/26/22 12:00 AM	32.5	\$176,292
11	2022S23	\$4,554	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	1/27/23 12:00 AM	49.5	\$225,429
12	2022S24	\$4,554	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	1/27/23 12:00 AM	34.0	\$154,840
13	2023S01	\$8,638	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	2/24/23 12:00 AM	46.5	\$401,689
14	2023S02	\$5,082	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	2/24/23 12:00 AM	31.0	\$157,549
15	2023S03	\$5,119	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	3/27/23 12:00 AM	46.5	\$238,044
16	2023S04	\$5,119	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	3/27/23 12:00 AM	32.5	\$166,375
17	2023S05	\$5,132	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	4/25/23 12:00 AM	47.5	\$243,781
18	2023S06	\$5,144	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	4/25/23 12:00 AM	32.0	\$164,615
19	2023S07	\$5,132	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	5/24/23 12:00 PM	46.0	\$236,083
20	2023S08	\$5,112	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	5/24/23 12:00 PM	31.0	\$158,479
21	2023S09	\$4,975	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	6/26/23 12:00 AM	48.5	\$241,299
22	2023S10	\$5,115	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	6/26/23 12:00 AM	33.0	\$168,803
23	2023S11	\$5,095	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	7/25/23 12:00 PM	47.0	\$239,477
24	2023S12	\$4,883	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/25/23 12:00 PM	32.0	\$156,261
25									
26									
27									
28		<u>\$128,194</u>							<u>\$5,143,010</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - HSA - Health Savings Contrib

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$57,490	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$373,685
2	2022S14	\$57,738	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$288,692
3	2022S15	\$57,888	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$376,269
4	2022S16	\$58,018	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$406,128
5	2022S17	\$57,847	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$376,005
6	2022S18	\$57,651	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$374,732
7	2022S19	\$58,010	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$319,056
8	2022S20	\$58,410	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$408,871
9	2022S21	\$58,181	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$378,176
10	2022S22	\$58,256	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 AM	6.5	\$378,663
11	2022S23	\$53,922	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$350,491
12	2022S24	\$52,731	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$316,388
13	2023S01	\$58,732	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$264,294
14	2023S02	\$59,137	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$413,961
15	2023S03	\$60,193	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$391,255
16	2023S04	\$60,138	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$330,761
17	2023S05	\$60,610	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$393,962
18	2023S06	\$60,913	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$426,389
19	2023S07	\$61,273	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$337,003
20	2023S08	\$61,300	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$275,850
21	2023S09	\$61,498	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/12/23 12:00 AM	3.5	\$215,244
22	2023S10	\$62,066	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$434,462
23	2023S11	\$62,317	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$405,059
24	2023S12	\$62,731	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$407,751
25									
26									
27									
28		<u>\$1,417,050</u>							<u>\$8,643,145</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - LTD - Long Term Disability

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$3,182	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	8/15/22 12:00 AM	37.5	\$119,311
2	2022S14	\$3,205	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/15/22 12:00 AM	22.0	\$70,510
3	2022S15	\$3,173	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	9/15/22 12:00 AM	37.5	\$118,987
4	2022S16	\$3,179	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	9/15/22 12:00 AM	22.0	\$69,938
5	2022S17	\$3,188	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	10/14/22 12:00 AM	35.5	\$113,182
6	2022S18	\$3,188	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	10/14/22 12:00 AM	20.5	\$65,359
7	2022S19	\$3,205	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	11/11/22 12:00 AM	33.5	\$107,358
8	2022S20	\$3,173	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	11/11/22 12:00 AM	18.0	\$57,119
9	2022S21	\$3,173	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	12/12/22 12:00 AM	33.5	\$106,305
10	2022S22	\$3,173	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	12/12/22 12:00 AM	18.5	\$58,705
11	2022S23	\$2,856	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	1/13/23 12:00 AM	35.5	\$101,384
12	2022S24	\$2,855	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	1/13/23 12:00 AM	20.0	\$57,091
13	2023S01	\$3,306	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	2/23/23 12:00 AM	45.5	\$150,433
14	2023S02	\$3,290	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	2/23/23 12:00 AM	30.0	\$98,710
15	2023S03	\$3,305	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	3/15/23 12:00 AM	34.5	\$114,031
16	2023S04	\$3,315	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	3/15/23 12:00 AM	20.5	\$67,965
17	2023S05	\$3,308	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	4/14/23 12:00 AM	36.5	\$120,728
18	2023S06	\$3,308	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	4/14/23 12:00 AM	21.0	\$69,460
19	2023S07	\$3,321	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	5/15/23 12:00 AM	36.5	\$121,223
20	2023S08	\$3,333	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	5/15/23 12:00 AM	21.5	\$71,668
21	2023S09	\$3,333	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	6/15/23 12:00 AM	37.5	\$125,003
22	2023S10	\$3,343	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	6/15/23 12:00 AM	22.0	\$73,539
23	2023S11	\$3,396	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	7/18/23 12:00 AM	39.5	\$134,137
24	2023S12	\$3,386	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/18/23 12:00 AM	24.5	\$82,965
25									
26									
27									
28		<u>\$77,495</u>						29.36	<u>\$2,275,111</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - MED - Medical Deduction

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$51,253	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$333,143
2	2022S14	\$51,610	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$258,051
3	2022S15	\$50,642	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$329,175
4	2022S16	\$51,283	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$358,981
5	2022S17	\$51,163	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$332,562
6	2022S18	\$51,160	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$332,541
7	2022S19	\$51,258	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$281,918
8	2022S20	\$51,209	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	11/3/22 12:00 AM	10.0	\$512,085
9	2022S21	\$51,209	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$332,855
10	2022S22	\$51,138	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	10/30/22 12:00 AM	-24.5	-\$1,252,869
11	2022S23	\$49,200	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$319,801
12	2022S24	\$49,300	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$295,800
13	2023S01	\$45,896	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$206,530
14	2023S02	\$45,870	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/30/23 12:00 AM	6.0	\$275,223
15	2023S03	\$45,069	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$292,948
16	2023S04	\$44,879	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$246,833
17	2023S05	\$44,847	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$291,507
18	2023S06	\$45,114	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$315,801
19	2023S07	\$44,992	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$247,457
20	2023S08	\$45,100	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$202,950
21	2023S09	\$45,454	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$295,451
22	2023S10	\$46,175	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$323,223
23	2023S11	\$46,539	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$302,506
24	2023S12	\$46,437	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$301,844
25									
26									
27									
28		<u>\$1,156,797</u>							<u>\$5,736,315</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - MSA - Health Care Spending

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$970	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$6,307
2	2022S14	\$970	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$4,851
3	2022S15	\$920	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$5,982
4	2022S16	\$920	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$6,442
5	2022S17	\$879	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$5,711
6	2022S18	\$879	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$5,711
7	2022S19	\$879	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$4,832
8	2022S20	\$1,066	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/28/22 12:00 AM	4.0	\$4,264
9	2022S21	\$1,024	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/11/22 12:00 AM	2.5	\$2,561
10	2022S22	\$879	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/29/22 12:00 AM	5.5	\$4,832
11	2022S23	\$879	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/16/22 12:00 AM	7.5	\$6,589
12	2022S24	\$877	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$5,264
13	2023S01	\$758	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$3,413
14	2023S02	\$758	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$5,309
15	2023S03	\$758	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$4,929
16	2023S04	\$758	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$4,171
17	2023S05	\$758	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$4,929
18	2023S06	\$758	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$5,309
19	2023S07	\$758	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$4,171
20	2023S08	\$758	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$3,413
21	2023S09	\$758	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$4,929
22	2023S10	\$758	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$5,309
23	2023S11	\$758	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$4,929
24	2023S12	\$758	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$4,929
25									
26									
27									
28		<u>\$20,242</u>							<u>\$119,085</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - PAC - PAC Contribution

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$1,344	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$8,734
2	2022S14	\$1,335	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$6,676
3	2022S15	\$1,317	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$8,558
4	2022S16	\$1,317	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	9/1/22 12:00 AM	8.0	\$10,533
5	2022S17	\$1,317	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/16/22 12:00 AM	7.5	\$9,875
6	2022S18	\$1,318	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	10/3/22 12:00 AM	9.5	\$12,520
7	2022S19	\$1,331	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$7,318
8	2022S20	\$1,251	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$8,758
9	2022S21	\$1,251	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/17/22 12:00 AM	8.5	\$10,635
10	2022S22	\$1,251	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	12/5/22 12:00 AM	11.5	\$14,388
11	2022S23	\$1,078	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/20/22 12:00 AM	11.5	\$12,397
12	2022S24	\$1,078	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$6,468
13	2023S01	\$987	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/18/23 12:00 AM	9.5	\$9,373
14	2023S02	\$987	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	2/1/23 12:00 AM	8.0	\$7,893
15	2023S03	\$987	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/16/23 12:00 AM	7.5	\$7,400
16	2023S04	\$1,051	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	3/1/23 12:00 AM	6.5	\$6,830
17	2023S05	\$1,090	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/17/23 12:00 AM	8.5	\$9,263
18	2023S06	\$1,090	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$7,628
19	2023S07	\$1,090	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$5,994
20	2023S08	\$1,090	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	5/4/23 12:00 AM	10.5	\$11,442
21	2023S09	\$1,090	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$7,083
22	2023S10	\$1,085	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	6/2/23 12:00 AM	9.0	\$9,763
23	2023S11	\$1,087	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/16/23 12:00 AM	7.5	\$8,150
24	2023S12	\$1,087	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/5/23 12:00 AM	11.5	\$12,497
25									
26									
27									
28		<u>\$27,904</u>							<u>\$220,178</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - PREPRK -Parking Pre Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$200	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	6/16/22 12:00 AM	-22.5	-\$4,500
2	2022S14	\$0	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM		-44766.0	\$0
3	2022S15	\$200	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	7/15/22 12:00 AM	-24.5	-\$4,900
4	2022S16	\$0	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM		-44797.0	\$0
5	2022S17	\$200	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	8/16/22 12:00 AM	-23.5	-\$4,700
6	2022S18	\$0	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM		-44827.5	\$0
7	2022S19	\$200	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	9/19/22 12:00 AM	-19.5	-\$3,900
8	2022S20	\$0	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM		-44858.0	\$0
9	2022S21	\$200	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	10/19/22 12:00 AM	-20.5	-\$4,100
10	2022S22	\$0	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM		-44888.5	\$0
11	2022S23	\$200	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	11/17/22 12:00 AM	-21.5	-\$4,300
12	2022S24	\$0	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM		-44919.0	\$0
13	2023S01	\$60	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	12/19/22 12:00 AM	-20.5	-\$1,230
14	2023S02	\$0	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM		-44950.0	\$0
15	2023S03	\$60	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	1/18/23 12:00 AM	-21.5	-\$1,290
16	2023S04	\$0	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM		-44979.5	\$0
17	2023S05	\$60	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	2/15/23 12:00 AM	-21.5	-\$1,290
18	2023S06	\$0	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM		-45009.0	\$0
19	2023S07	\$60	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	3/17/23 12:00 AM	-22.5	-\$1,350
20	2023S08	\$0	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM		-45039.5	\$0
21	2023S09	\$300	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	4/18/23 12:00 AM	-20.5	-\$6,150
22	2023S10	\$0	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM		-45070.0	\$0
23	2023S11	\$300	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	5/17/23 12:00 AM	-22.5	-\$6,750
24	2023S12	\$0	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM		-45100.5	\$0
25									
26									
27									
28		<u>\$2,040</u>							<u>-\$44,460</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SLIFE - Supplemental Life

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$8,987	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$58,417
2	2022S14	\$9,012	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/15/22 12:00 AM	22.0	\$198,255
3	2022S15	\$8,890	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$57,782
4	2022S16	\$8,944	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/15/22 12:00 AM	-9.0	-\$80,499
5	2022S17	\$8,802	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$57,211
6	2022S18	\$8,803	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/15/22 12:00 AM	-8.5	-\$74,824
7	2022S19	\$8,830	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/21/22 12:00 AM	12.5	\$110,377
8	2022S20	\$8,828	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/21/22 12:00 AM	-3.0	-\$26,483
9	2022S21	\$8,828	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/14/22 12:00 AM	5.5	\$48,551
10	2022S22	\$8,804	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/14/22 12:00 AM	-9.5	-\$83,642
11	2022S23	\$8,033	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/19/22 12:00 AM	10.5	\$84,349
12	2022S24	\$8,032	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/19/22 12:00 AM	-5.0	-\$40,160
13	2023S01	\$9,316	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/19/23 12:00 AM	10.5	\$97,823
14	2023S02	\$9,305	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/19/23 12:00 AM	-5.0	-\$46,527
15	2023S03	\$9,309	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/28/23 12:00 AM	19.5	\$181,527
16	2023S04	\$9,232	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$50,778
17	2023S05	\$9,219	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/30/23 12:00 AM	21.5	\$198,216
18	2023S06	\$9,239	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/30/23 12:00 AM	6.0	\$55,436
19	2023S07	\$9,261	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/28/23 12:00 AM	19.5	\$180,587
20	2023S08	\$9,261	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$41,674
21	2023S09	\$9,259	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/25/23 12:00 AM	16.5	\$152,779
22	2023S10	\$9,280	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/25/23 12:00 AM	1.0	\$9,280
23	2023S11	\$9,337	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/27/23 12:00 AM	18.5	\$172,743
24	2023S12	\$9,352	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/27/23 12:00 AM	3.5	\$32,731
25									
26									
27									
28		<u>\$216,164</u>						6.64	<u>\$1,436,379</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SPAD&D - Supplemental AD/D

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$918	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$5,968
2	2022S14	\$927	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/15/22 12:00 AM	22.0	\$20,387
3	2022S15	\$926	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$6,019
4	2022S16	\$925	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/15/22 12:00 AM	-9.0	-\$8,329
5	2022S17	\$918	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$5,966
6	2022S18	\$918	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/15/22 12:00 AM	-8.5	-\$7,805
7	2022S19	\$928	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/21/22 12:00 AM	12.5	\$11,605
8	2022S20	\$930	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/21/22 12:00 AM	-3.0	-\$2,791
9	2022S21	\$930	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/14/22 12:00 AM	5.5	\$5,117
10	2022S22	\$926	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/14/22 12:00 AM	-9.5	-\$8,798
11	2022S23	\$887	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/19/22 12:00 AM	10.5	\$9,314
12	2022S24	\$889	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/19/22 12:00 AM	-5.0	-\$4,444
13	2023S01	\$957	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/19/23 12:00 AM	10.5	\$10,053
14	2023S02	\$956	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/19/23 12:00 AM	-5.0	-\$4,778
15	2023S03	\$952	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/28/23 12:00 AM	19.5	\$18,571
16	2023S04	\$957	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$5,261
17	2023S05	\$962	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/30/23 12:00 AM	21.5	\$20,692
18	2023S06	\$962	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/30/23 12:00 AM	6.0	\$5,775
19	2023S07	\$966	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/28/23 12:00 AM	19.5	\$18,834
20	2023S08	\$965	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$4,342
21	2023S09	\$971	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/25/23 12:00 AM	16.5	\$16,021
22	2023S10	\$975	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/25/23 12:00 AM	1.0	\$975
23	2023S11	\$985	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/27/23 12:00 AM	18.5	\$18,227
24	2023S12	\$987	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/27/23 12:00 AM	3.5	\$3,456
25									
26									
27									
28		<u>\$22,620</u>						6.62	<u>\$149,639</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SPLIFE - Dep. Life - Spouse

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$1,485	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$9,650
2	2022S14	\$1,488	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/15/22 12:00 AM	22.0	\$32,731
3	2022S15	\$1,488	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$9,671
4	2022S16	\$1,495	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/15/22 12:00 AM	-9.0	-\$13,454
5	2022S17	\$1,493	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$9,704
6	2022S18	\$1,491	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/15/22 12:00 AM	-8.5	-\$12,670
7	2022S19	\$1,493	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/21/22 12:00 AM	12.5	\$18,661
8	2022S20	\$1,506	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/21/22 12:00 AM	-3.0	-\$4,519
9	2022S21	\$1,506	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/14/22 12:00 AM	5.5	\$8,285
10	2022S22	\$1,506	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/14/22 12:00 AM	-9.5	-\$14,311
11	2022S23	\$1,428	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/19/22 12:00 AM	10.5	\$14,989
12	2022S24	\$1,428	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/19/22 12:00 AM	-5.0	-\$7,138
13	2023S01	\$1,670	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/19/23 12:00 AM	10.5	\$17,531
14	2023S02	\$1,668	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/19/23 12:00 AM	-5.0	-\$8,341
15	2023S03	\$1,662	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/28/23 12:00 AM	19.5	\$32,414
16	2023S04	\$1,654	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$9,096
17	2023S05	\$1,656	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/30/23 12:00 AM	21.5	\$35,601
18	2023S06	\$1,656	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/30/23 12:00 AM	6.0	\$9,935
19	2023S07	\$1,666	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/28/23 12:00 AM	19.5	\$32,485
20	2023S08	\$1,676	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$7,540
21	2023S09	\$1,677	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/25/23 12:00 AM	16.5	\$27,671
22	2023S10	\$1,684	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/25/23 12:00 AM	1.0	\$1,684
23	2023S11	\$1,682	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/27/23 12:00 AM	18.5	\$31,118
24	2023S12	\$1,683	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/27/23 12:00 AM	3.5	\$5,892
25									
26									
27									
28		<u>\$37,840</u>						6.72	<u>\$254,226</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SPSADD - Spouse - AD/D

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$332	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$2,158
2	2022S14	\$336	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	8/15/22 12:00 AM	22.0	\$7,397
3	2022S15	\$336	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$2,186
4	2022S16	\$337	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/15/22 12:00 AM	-9.0	-\$3,030
5	2022S17	\$340	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$2,210
6	2022S18	\$340	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/15/22 12:00 AM	-8.5	-\$2,891
7	2022S19	\$341	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/21/22 12:00 AM	12.5	\$4,263
8	2022S20	\$348	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/21/22 12:00 AM	-3.0	-\$1,043
9	2022S21	\$348	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/14/22 12:00 AM	5.5	\$1,913
10	2022S22	\$344	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/14/22 12:00 AM	-9.5	-\$3,272
11	2022S23	\$331	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/19/22 12:00 AM	10.5	\$3,472
12	2022S24	\$331	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/19/22 12:00 AM	-5.0	-\$1,654
13	2023S01	\$340	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/19/23 12:00 AM	10.5	\$3,567
14	2023S02	\$338	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/19/23 12:00 AM	-5.0	-\$1,690
15	2023S03	\$336	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/28/23 12:00 AM	19.5	\$6,559
16	2023S04	\$337	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$1,852
17	2023S05	\$338	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/30/23 12:00 AM	21.5	\$7,278
18	2023S06	\$338	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/30/23 12:00 AM	6.0	\$2,031
19	2023S07	\$341	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/28/23 12:00 AM	19.5	\$6,650
20	2023S08	\$341	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$1,535
21	2023S09	\$341	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/25/23 12:00 AM	16.5	\$5,627
22	2023S10	\$341	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/25/23 12:00 AM	1.0	\$341
23	2023S11	\$342	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/27/23 12:00 AM	18.5	\$6,333
24	2023S12	\$343	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/27/23 12:00 AM	3.5	\$1,201
25									
26									
27									
28		<u>\$8,142</u>						6.51	<u>\$52,994</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - Withholding Order (Support)

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$4,160	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/13/22 12:00 AM	4.5	\$18,721
2	2022S14	\$4,160	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/27/22 12:00 AM	3.0	\$12,480
3	2022S15	\$4,160	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/12/22 12:00 AM	3.5	\$14,560
4	2022S16	\$3,967	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/29/22 12:00 AM	5.0	\$19,836
5	2022S17	\$3,967	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/14/22 12:00 AM	5.5	\$21,819
6	2022S18	\$4,406	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$28,636
7	2022S19	\$4,406	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/13/22 12:00 AM	4.5	\$19,825
8	2022S20	\$4,406	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/28/22 12:00 AM	4.0	\$17,622
9	2022S21	\$4,406	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/14/22 12:00 AM	5.5	\$24,231
10	2022S22	\$4,406	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/28/22 12:00 AM	4.5	\$19,825
11	2022S23	\$4,406	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$28,636
12	2022S24	\$4,406	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/28/22 12:00 AM	4.0	\$17,622
13	2023S01	\$4,406	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/12/23 12:00 AM	3.5	\$15,420
14	2023S02	\$4,406	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/30/23 12:00 AM	6.0	\$26,435
15	2023S03	\$4,406	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/13/23 12:00 AM	4.5	\$19,826
16	2023S04	\$2,840	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/27/23 12:00 AM	4.5	\$12,778
17	2023S05	\$2,678	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/14/23 12:00 AM	5.5	\$14,732
18	2023S06	\$2,678	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/29/23 12:00 AM	5.0	\$13,392
19	2023S07	\$2,678	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/13/23 12:00 AM	4.5	\$12,053
20	2023S08	\$2,678	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/26/23 12:00 AM	2.5	\$6,696
21	2023S09	\$2,678	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/11/23 12:00 AM	2.5	\$6,696
22	2023S10	\$2,619	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$18,334
23	2023S11	\$2,619	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/14/23 12:00 AM	5.5	\$14,405
24	2023S12	\$2,619	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/28/23 12:00 AM	4.5	\$11,786
25									
26									
27									
28		<u>\$88,561</u>							<u>\$416,371</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - Withholding Order (State Tax Levy)

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$539	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/13/22 12:00 AM	4.5	\$2,425
2	2022S14	\$539	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/27/22 12:00 AM	3.0	\$1,617
3	2022S15	\$539	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/12/22 12:00 AM	3.5	\$1,886
4	2022S16	\$539	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/29/22 12:00 AM	5.0	\$2,695
5	2022S17	\$539	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/14/22 12:00 AM	5.5	\$2,964
6	2022S18	\$411	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$2,670
7	2022S19	\$63	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/13/22 12:00 AM	4.5	\$286
8	2022S20	\$0	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM		-44858.0	\$0
9	2022S21	\$0	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM		-44873.5	\$0
10	2022S22	\$0	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM		-44888.5	\$0
11	2022S23	\$0	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM		-44903.5	\$0
12	2022S24	\$245	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/28/22 12:00 AM	4.0	\$978
13	2023S01	\$598	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/12/23 12:00 AM	3.5	\$2,094
14	2023S02	\$598	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/30/23 12:00 AM	6.0	\$3,589
15	2023S03	\$403	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/13/23 12:00 AM	4.5	\$1,813
16	2023S04	\$245	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/27/23 12:00 AM	4.5	\$1,100
17	2023S05	\$657	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/14/23 12:00 AM	5.5	\$3,613
18	2023S06	\$662	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/29/23 12:00 AM	5.0	\$3,308
19	2023S07	\$1,360	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/13/23 12:00 AM	4.5	\$6,120
20	2023S08	\$955	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/26/23 12:00 AM	2.5	\$2,388
21	2023S09	\$955	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/11/23 12:00 AM	2.5	\$2,388
22	2023S10	\$257	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$1,797
23	2023S11	\$257	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/14/23 12:00 AM	5.5	\$1,412
24	2023S12	\$257	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/28/23 12:00 AM	4.5	\$1,155
25									
26									
27									
28		<u>\$10,617</u>							<u>\$46,301</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Social Security

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$144,095	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$936,619
2	2022S14	\$145,181	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$725,903
3	2022S15	\$144,112	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$936,725
4	2022S16	\$144,471	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$1,011,295
5	2022S17	\$143,452	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$932,438
6	2022S18	\$140,389	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$912,529
7	2022S19	\$138,763	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$763,194
8	2022S20	\$136,120	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$952,837
9	2022S21	\$133,761	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$869,447
10	2022S22	\$133,877	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 AM	6.5	\$870,198
11	2022S23	\$126,988	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$825,420
12	2022S24	\$123,107	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$738,645
13	2023S01	\$151,680	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$682,562
14	2023S02	\$150,475	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$1,053,323
15	2023S03	\$149,619	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$972,523
16	2023S04	\$149,995	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$824,971
17	2023S05	\$353,275	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$2,296,287
18	2023S06	\$155,431	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$1,088,018
19	2023S07	\$154,145	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$847,800
20	2023S08	\$156,080	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$702,360
21	2023S09	\$153,008	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$994,555
22	2023S10	\$154,548	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$1,081,833
23	2023S11	\$155,554	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$1,011,099
24	2023S12	\$155,949	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$1,013,668
25									
26									
27									
28		<u>\$3,694,073</u>							<u>\$23,044,249</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Social Security

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$322,201	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 AM	255.5	\$82,322,361
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$322,201</u>							<u>\$82,322,361</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Medicare

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$35,534	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$230,969
2	2022S14	\$35,871	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$179,357
3	2022S15	\$35,737	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$232,289
4	2022S16	\$35,922	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$251,452
5	2022S17	\$36,222	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$235,446
6	2022S18	\$36,277	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$235,802
7	2022S19	\$36,247	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$199,360
8	2022S20	\$36,214	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$253,501
9	2022S21	\$36,038	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$234,247
10	2022S22	\$36,335	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 AM	6.5	\$236,179
11	2022S23	\$35,010	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$227,565
12	2022S24	\$35,120	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$210,720
13	2023S01	\$35,474	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$159,631
14	2023S02	\$35,192	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$246,342
15	2023S03	\$34,991	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$227,444
16	2023S04	\$35,080	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$192,938
17	2023S05	\$84,661	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$550,293
18	2023S06	\$37,093	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$259,652
19	2023S07	\$36,595	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$201,271
20	2023S08	\$37,062	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$166,779
21	2023S09	\$36,629	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$238,089
22	2023S10	\$37,025	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$259,177
23	2023S11	\$37,287	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$242,364
24	2023S12	\$37,900	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$246,349
25									
26									
27									
28		<u>\$915,516</u>							<u>\$5,717,217</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Medicare

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$77,214	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 AM	255.5	\$19,728,134
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$77,214</u>							<u>\$19,728,134</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Federal Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$14	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	10/28/22 12:00 AM	111.5	\$1,597
2	2022S14	\$63	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	10/28/22 12:00 AM	96.0	\$6,003
3	2022S15	\$21	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	10/28/22 12:00 AM	80.5	\$1,652
4	2022S16	\$38	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	10/28/22 12:00 AM	65.0	\$2,444
5	2022S17	\$92	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	10/28/22 12:00 AM	49.5	\$4,574
6	2022S18	\$54	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	10/28/22 12:00 AM	34.5	\$1,865
7	2022S19	\$67	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	1/30/23 12:00 AM	113.5	\$7,641
8	2022S20	\$141	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	1/30/23 12:00 AM	98.0	\$13,773
9	2022S21	\$8	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	1/30/23 12:00 AM	82.5	\$694
10	2022S22	\$48	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	1/30/23 12:00 AM	67.5	\$3,238
11	2022S23	\$53	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	1/30/23 12:00 AM	52.5	\$2,802
12	2022S24	\$19	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	1/30/23 12:00 AM	37.0	\$703
13	2023S01	\$14,497	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	4/28/23 12:00 AM	109.5	\$1,587,406
14	2023S02	\$9,061	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	4/28/23 12:00 AM	94.0	\$851,736
15	2023S03	\$747	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	4/28/23 12:00 AM	78.5	\$58,646
16	2023S04	\$35	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	4/28/23 12:00 AM	64.5	\$2,256
17	2023S05	\$855	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	4/28/23 12:00 AM	50.5	\$43,169
18	2023S06	\$0	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM		-45009.0	\$0
19	2023S07	\$24	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	7/28/23 12:00 AM	110.5	\$2,643
20	2023S08	\$85	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	7/28/23 12:00 AM	95.5	\$8,129
21	2023S09	\$17	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	7/28/23 12:00 AM	80.5	\$1,365
22	2023S10	\$26	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	7/28/23 12:00 AM	65.0	\$1,713
23	2023S11	\$78	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	7/28/23 12:00 AM	49.5	\$3,845
24	2023S12	\$116	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/28/23 12:00 AM	34.5	\$4,013
25									
26									
27									
28		<u>\$26,159</u>							<u>\$2,611,906</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Federal Unemployment

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$780	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/28/23 12:00 AM	299.5	\$233,501
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$780</u>							<u>\$233,501</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer NC Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$15	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	10/28/22 12:00 AM	111.5	\$1,642
2	2022S14	\$15	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	10/28/22 12:00 AM	96.0	\$1,469
3	2022S15	\$14	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	10/28/22 12:00 AM	80.5	\$1,160
4	2022S16	\$17	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	10/28/22 12:00 AM	65.0	\$1,112
5	2022S17	\$20	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	10/28/22 12:00 AM	49.5	\$974
6	2022S18	\$15	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	10/28/22 12:00 AM	34.5	\$526
7	2022S19	\$15	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	1/30/23 12:00 AM	113.5	\$1,650
8	2022S20	\$28	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	1/30/23 12:00 AM	98.0	\$2,708
9	2022S21	\$22	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	1/30/23 12:00 AM	82.5	\$1,850
10	2022S22	\$27	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	1/30/23 12:00 AM	67.5	\$1,841
11	2022S23	\$28	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	1/30/23 12:00 AM	52.5	\$1,482
12	2022S24	\$20	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	1/30/23 12:00 AM	37.0	\$753
13	2023S01	\$1,174	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	4/27/23 12:00 AM	108.5	\$127,429
14	2023S02	\$1,162	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	4/27/23 12:00 AM	93.0	\$108,081
15	2023S03	\$1,139	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	4/27/23 12:00 AM	77.5	\$88,262
16	2023S04	\$1,097	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	4/27/23 12:00 AM	63.5	\$69,660
17	2023S05	\$1,635	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	4/27/23 12:00 AM	49.5	\$80,915
18	2023S06	\$334	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	4/27/23 12:00 AM	34.0	\$11,339
19	2023S07	\$172	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	7/28/23 12:00 AM	110.5	\$19,024
20	2023S08	\$78	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	7/28/23 12:00 AM	95.5	\$7,411
21	2023S09	\$34	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	7/28/23 12:00 AM	80.5	\$2,714
22	2023S10	\$18	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	7/28/23 12:00 AM	65.0	\$1,167
23	2023S11	\$17	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	7/28/23 12:00 AM	49.5	\$830
24	2023S12	\$23	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/28/23 12:00 AM	34.5	\$793
25									
26									
27									
28		<u>\$7,119</u>							<u>\$534,792</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer NC Unemployment

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$1,491	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/27/23 12:00 AM	298.5	\$445,023
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$1,491</u>							<u>\$445,023</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer SC Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$0	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	10/28/22 12:00 AM	111.5	\$0
2	2022S14	\$0	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	10/28/22 12:00 AM	96.0	\$0
3	2022S15	\$0	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	10/28/22 12:00 AM	80.5	\$0
4	2022S16	\$0	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	10/28/22 12:00 AM	65.0	\$0
5	2022S17	\$10	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	10/28/22 12:00 AM	49.5	\$478
6	2022S18	\$0	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	10/28/22 12:00 AM	34.5	\$0
7	2022S19	\$0	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	1/30/23 12:00 AM	113.5	\$0
8	2022S20	\$0	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	1/30/23 12:00 AM	98.0	\$0
9	2022S21	\$0	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	1/30/23 12:00 AM	82.5	\$0
10	2022S22	\$0	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	1/30/23 12:00 AM	67.5	\$0
11	2022S23	\$0	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	1/30/23 12:00 AM	52.5	\$0
12	2022S24	\$0	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	1/30/23 12:00 AM	37.0	\$0
13	2023S01	\$388	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	4/27/23 12:00 AM	108.5	\$42,134
14	2023S02	\$390	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	4/27/23 12:00 AM	93.0	\$36,289
15	2023S03	\$368	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	4/27/23 12:00 AM	77.5	\$28,482
16	2023S04	\$207	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	4/27/23 12:00 AM	63.5	\$13,143
17	2023S05	\$89	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	4/27/23 12:00 AM	49.5	\$4,419
18	2023S06	\$0	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	4/27/23 12:00 AM	34.0	\$0
19	2023S07	\$0	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	7/28/23 12:00 AM	110.5	\$0
20	2023S08	\$0	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	7/28/23 12:00 AM	95.5	\$0
21	2023S09	\$0	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	7/28/23 12:00 AM	80.5	\$0
22	2023S10	\$0	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	7/28/23 12:00 AM	65.0	\$0
23	2023S11	\$0	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	7/28/23 12:00 AM	49.5	\$0
24	2023S12	\$0	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/28/23 12:00 AM	34.5	\$0
25									
26									
27									
28		<u>\$1,452</u>							<u>\$124,944</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer SC Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$81	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/27/23 12:00 AM	298.5	\$24,306
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$81</u>							<u>\$24,306</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Other States Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$0	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	10/28/22 12:00 AM	111.5	\$0
2	2022S14	\$0	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	10/28/22 12:00 AM	96.0	\$0
3	2022S15	\$0	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	10/28/22 12:00 AM	80.5	\$0
4	2022S16	\$0	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	10/28/22 12:00 AM	65.0	\$0
5	2022S17	\$0	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	10/28/22 12:00 AM	49.5	\$0
6	2022S18	\$26	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	10/28/22 12:00 AM	34.5	
7	2022S19	\$26	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	1/30/23 12:00 AM	113.5	\$2,986
8	2022S20	\$20	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	1/30/23 12:00 AM	98.0	\$1,929
9	2022S21	\$0	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	1/30/23 12:00 AM	82.5	\$0
10	2022S22	\$0	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	1/30/23 12:00 AM	67.5	\$0
11	2022S23	\$0	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	1/30/23 12:00 AM	52.5	\$0
12	2022S24	\$0	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	1/30/23 12:00 AM	37.0	\$0
13	2023S01	\$1,208	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	4/27/23 12:00 AM	108.5	
14	2023S02	\$1,087	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	4/27/23 12:00 AM	93.0	\$101,098
15	2023S03	\$423	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	4/27/23 12:00 AM	77.5	\$32,808
16	2023S04	\$25	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	4/27/23 12:00 AM	63.5	\$1,570
17	2023S05	-\$70	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	4/27/23 12:00 AM	49.5	-\$3,453
18	2023S06	\$11	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	4/27/23 12:00 AM	34.0	\$375
19	2023S07	\$0	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	7/28/23 12:00 AM	110.5	\$0
20	2023S08	\$0	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	7/28/23 12:00 AM	95.5	\$0
21	2023S09	\$0	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	7/28/23 12:00 AM	80.5	\$0
22	2023S10	\$2	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	7/28/23 12:00 AM	65.0	\$144
23	2023S11	\$1	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	7/28/23 12:00 AM	49.5	\$63
24	2023S12	\$0	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	7/28/23 12:00 AM	34.5	\$0
25									
26									
27									
28		<u>\$2,760</u>							<u>\$137,521</u>
29									

Other States Employer Unemployment include Ohio, Tennessee, Florida, Indiana and Kentucky.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Other States Unemployment

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	-\$64	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/27/23 12:00 AM	298.5	-\$18,988
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>-\$64</u>							<u>-\$18,988</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Contribution 401ER RSP Contribution

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$54,482	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$354,136
2	2022S14	\$59,314	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$296,572
3	2022S15	\$61,082	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$397,034
4	2022S16	\$62,331	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$436,318
5	2022S17	\$69,073	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$448,973
6	2022S18	\$69,051	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$448,832
7	2022S19	\$68,584	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$377,213
8	2022S20	\$71,090	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$497,630
9	2022S21	\$72,550	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$471,576
10	2022S22	\$71,499	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 AM	6.5	\$464,747
11	2022S23	\$64,319	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$418,075
12	2022S24	\$67,289	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$403,732
13	2023S01	\$49,816	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$224,174
14	2023S02	\$49,105	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$343,733
15	2023S03	\$48,713	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$316,636
16	2023S04	\$49,467	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$272,068
17	2023S05	\$107,122	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$696,296
18	2023S06	\$54,913	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$384,393
19	2023S07	\$51,840	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$285,122
20	2023S08	\$52,522	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$236,348
21	2023S09	\$52,623	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$342,050
22	2023S10	\$53,234	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$372,635
23	2023S11	\$53,564	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$348,166
24	2023S12	\$54,543	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$354,532
25									
26									
27									
28		<u>\$1,468,129</u>							<u>\$9,190,989</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Contribution 401ER RSP Contribution

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$97,700	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 AM	255.5	\$24,962,355
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$97,700</u>							<u>\$24,962,355</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Contribution 401KMAT RSP Contribution Match

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$139,380	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$905,968
2	2022S14	\$140,473	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$702,366
3	2022S15	\$138,868	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$902,645
4	2022S16	\$139,028	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$973,194
5	2022S17	\$139,254	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$905,151
6	2022S18	\$136,729	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$888,735
7	2022S19	\$137,181	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$754,494
8	2022S20	\$134,934	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$944,535
9	2022S21	\$132,455	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$860,955
10	2022S22	\$131,530	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 AM	6.5	\$854,942
11	2022S23	\$123,823	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$804,847
12	2022S24	\$121,033	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$726,200
13	2023S01	\$138,103	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$621,464
14	2023S02	\$137,809	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$964,662
15	2023S03	\$137,413	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$893,183
16	2023S04	\$135,879	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$747,334
17	2023S05	\$278,770	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$1,812,004
18	2023S06	\$138,862	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$972,034
19	2023S07	\$141,989	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$780,937
20	2023S08	\$144,064	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$648,287
21	2023S09	\$143,782	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$934,582
22	2023S10	\$145,812	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$1,020,687
23	2023S11	\$146,470	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$952,053
24	2023S12	\$147,671	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$959,860
25									
26									
27									
28		<u>\$3,451,308</u>						6.24	<u>\$21,531,119</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Contribution 401MAT RSP Contribution Match

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17	2023S05	\$254,249	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/15/23 12:00 AM	255.5	\$64,960,716
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$254,249</u>							<u>\$64,960,716</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Contribution HSA Company Match

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$7,033	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$45,715
2	2022S14	\$6,917	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$34,585
3	2022S15	\$6,100	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$39,653
4	2022S16	\$5,412	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$37,881
5	2022S17	\$5,045	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$32,794
6	2022S18	\$4,853	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$31,545
7	2022S19	\$4,641	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$25,525
8	2022S20	\$4,144	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$29,011
9	2022S21	\$3,868	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$25,142
10	2022S22	\$3,942	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 AM	6.5	\$25,623
11	2022S23	\$3,546	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$23,046
12	2022S24	\$7,145	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$42,868
13	2023S01	\$644,300	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$2,899,350
14	2023S02	\$0	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$0
15	2023S03	\$0	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$0
16	2023S04	\$1,558	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$8,571
17	2023S05	\$0	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$0
18	2023S06	\$0	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$0
19	2023S07	\$0	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$0
20	2023S08	\$0	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$0
21	2023S09	\$0	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$0
22	2023S10	\$1,133	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$7,933
23	2023S11	\$0	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$0
24	2023S12	\$992	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$6,446
25									
26									
27									
28		<u>\$710,629</u>							<u>\$3,315,688</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Contribution RSP Contribution FICA

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022S13	\$0	7/1/22 12:00 AM	7/16/22 12:00 AM	15.0	7/8/22 12:00 PM	7/15/22 12:00 AM	6.5	\$0
2	2022S14	\$0	7/16/22 12:00 AM	8/1/22 12:00 AM	16.0	7/24/22 12:00 AM	7/29/22 12:00 AM	5.0	\$0
3	2022S15	\$205	8/1/22 12:00 AM	8/16/22 12:00 AM	15.0	8/8/22 12:00 PM	8/15/22 12:00 AM	6.5	\$1,334
4	2022S16	\$477	8/16/22 12:00 AM	9/1/22 12:00 AM	16.0	8/24/22 12:00 AM	8/31/22 12:00 AM	7.0	\$3,342
5	2022S17	\$477	9/1/22 12:00 AM	9/16/22 12:00 AM	15.0	9/8/22 12:00 PM	9/15/22 12:00 AM	6.5	\$3,103
6	2022S18	\$671	9/16/22 12:00 AM	10/1/22 12:00 AM	15.0	9/23/22 12:00 PM	9/30/22 12:00 AM	6.5	\$4,359
7	2022S19	\$888	10/1/22 12:00 AM	10/16/22 12:00 AM	15.0	10/8/22 12:00 PM	10/14/22 12:00 AM	5.5	\$4,885
8	2022S20	\$888	10/16/22 12:00 AM	11/1/22 12:00 AM	16.0	10/24/22 12:00 AM	10/31/22 12:00 AM	7.0	\$6,217
9	2022S21	\$888	11/1/22 12:00 AM	11/16/22 12:00 AM	15.0	11/8/22 12:00 PM	11/15/22 12:00 AM	6.5	\$5,773
10	2022S22	\$1,122	11/16/22 12:00 AM	12/1/22 12:00 AM	15.0	11/23/22 12:00 PM	11/30/22 12:00 AM	6.5	\$7,296
11	2022S23	\$1,949	12/1/22 12:00 AM	12/16/22 12:00 AM	15.0	12/8/22 12:00 PM	12/15/22 12:00 AM	6.5	\$12,671
12	2022S24	\$2,114	12/16/22 12:00 AM	1/1/23 12:00 AM	16.0	12/24/22 12:00 AM	12/30/22 12:00 AM	6.0	\$12,687
13	2023S01	\$0	1/1/23 12:00 AM	1/16/23 12:00 AM	15.0	1/8/23 12:00 PM	1/13/23 12:00 AM	4.5	\$0
14	2023S02	\$0	1/16/23 12:00 AM	2/1/23 12:00 AM	16.0	1/24/23 12:00 AM	1/31/23 12:00 AM	7.0	\$0
15	2023S03	\$0	2/1/23 12:00 AM	2/16/23 12:00 AM	15.0	2/8/23 12:00 PM	2/15/23 12:00 AM	6.5	\$0
16	2023S04	\$0	2/16/23 12:00 AM	3/1/23 12:00 AM	13.0	2/22/23 12:00 PM	2/28/23 12:00 AM	5.5	\$0
17	2023S05	\$0	3/1/23 12:00 AM	3/16/23 12:00 AM	15.0	3/8/23 12:00 PM	3/15/23 12:00 AM	6.5	\$0
18	2023S06	\$0	3/16/23 12:00 AM	4/1/23 12:00 AM	16.0	3/24/23 12:00 AM	3/31/23 12:00 AM	7.0	\$0
19	2023S07	\$0	4/1/23 12:00 AM	4/16/23 12:00 AM	15.0	4/8/23 12:00 PM	4/14/23 12:00 AM	5.5	\$0
20	2023S08	\$0	4/16/23 12:00 AM	5/1/23 12:00 AM	15.0	4/23/23 12:00 PM	4/28/23 12:00 AM	4.5	\$0
21	2023S09	\$0	5/1/23 12:00 AM	5/16/23 12:00 AM	15.0	5/8/23 12:00 PM	5/15/23 12:00 AM	6.5	\$0
22	2023S10	\$0	5/16/23 12:00 AM	6/1/23 12:00 AM	16.0	5/24/23 12:00 AM	5/31/23 12:00 AM	7.0	\$0
23	2023S11	\$0	6/1/23 12:00 AM	6/16/23 12:00 AM	15.0	6/8/23 12:00 PM	6/15/23 12:00 AM	6.5	\$0
24	2023S12	\$0	6/16/23 12:00 AM	7/1/23 12:00 AM	15.0	6/23/23 12:00 PM	6/30/23 12:00 AM	6.5	\$0
25									
26									
27									
28		<u>\$9,681</u>							<u>\$61,666</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Payroll Lead Lag Summary Bi-Weekly

Includes Incentive Paid 3/10/2023

Line No	Amount	(Lead) Lag Days	Weighted Dollar Days	
	<u>Gross Payroll Items</u>			
3	Net Bi-Weekly Pay	\$57,553,763	11.50	\$661,868,277
4	Incentive Net Pay	\$2,191,613	251.00	\$550,094,938
5	Employee W/H Social Security	\$5,168,691	11.50	\$59,439,942
6	Incentive Employee W/H Social Security	\$199,635	251.00	\$50,108,490
7	Employee W/H Medicare	\$1,209,062	11.50	\$13,904,218
8	Incentive Employee W/H Medicare	\$46,689	251.00	\$11,718,934
9	Employee Federal W/H	\$7,501,569	11.50	\$86,268,043
10	Incentive Employee Federal W/H	\$386,618	251.00	\$97,041,084
11	Employee South Carolina W/H	\$437,640	11.50	\$5,032,859
12	Incentive Employee South Carolina W/H	\$15,336	251.00	\$3,849,388
13	Employee NC W/H	\$2,284,689	11.50	\$26,273,926
14	Incentive Employee NC W/H	\$97,284	251.00	\$24,418,234
15	Employee OH W/H	\$12,627	11.50	\$145,212
16	Incentive Employee OH W/H	\$388	251.00	\$97,318
17	Employee Other W/H	\$12,696	35.59	\$451,831
18	Incentive Employee Other States W/H	\$474	277.82	\$131,612
19	Employee Local W/H	\$10,450	29.28	\$305,991
20	Incentive Local W/H	\$316	270.34	\$85,460
21	Employee Deduction - 401K-RSP Contribution After Tax	\$19,331	11.50	\$222,302
22	Employee Deduction - 401K-RSP Contribution Pre Tax	\$5,965,513	11.50	\$68,603,396
23	Employee Deduction - 401K Loan	\$1,689,710	11.50	\$19,431,660
24	Employee Deduction - 401K-RSP Roth	\$583,235	11.50	\$6,707,197
25	Incentive Employee Deduction - 401K-RSP Contribution After Tax	\$386	251.00	\$96,795
26	Incentive Employee Deduction - 401K-RSP Contribution Pre Tax	\$208,500	251.00	\$52,333,567
27	Incentive Employee Deduction - 401K-RSP Roth	\$21,452	251.00	\$5,384,527
28	Employee Deduction - ACTREC - Accounts Receivable	\$0	#DIV/0!	\$0
29	Employee Deduction - AVIS - Vision Plan	\$133,933	21.45	\$2,873,081
30	Employee Deduction - CLDADD - Child AD/D	\$3,098	16.90	\$52,350
31	Employee Deduction - DCSA - Dep. Care Spending	\$26,929	11.50	\$309,682
32	Employee Deduction - DENPRE - Dental Insurance	\$341,204	12.96	\$4,421,342
33	Employee Deduction - DLIFE - Dependent Life	\$5,663	16.93	\$95,854
34	Employee Deduction - GIVING - Charitable Contribution	\$47,914	52.69	\$2,524,513
35	Employee Deduction - HSA - Health Savings Contrib	\$1,282,770	11.46	\$14,700,879
36	Employee Deduction - IBEW-B - IBEW Monthly Dues	\$142,131	15.06	\$2,140,571
37	Employee Deduction - LTD - Long Term Disability	\$92,993	40.88	\$3,801,205
38	Employee Deduction - MED - Medical Deduction	\$2,471,905	12.01	\$29,680,104
39	Employee Deduction - MSA - Health Care Spending	\$30,727	11.50	\$353,364
40	Employee Deduction - PREPRK -Parking Pre Tax	\$705	-8.76	-\$6,173
41	Employee Deduction - SLIFE - Supplemental Life	\$243,168	16.84	\$4,095,264
42	Employee Deduction - SPAD&D - Supplemental AD/D	\$32,584	16.98	\$553,207
43	Employee Deduction - SPLIFE - Dep. Life - Spouse	\$36,468	16.81	\$612,873
44	Employee Deduction - SPSADD - Spouse - AD/D	\$9,715	16.95	\$164,652
45	Employee Deduction - UAJA-1 - Initiation Fees	\$640	11.50	\$7,360
46	Employee Deduction - UAJA-M - UAJA Monthly Dues & Initiation Fees	\$70,304	12.35	\$867,984
47	Employee Deduction - UDIUUI - Union Initiation Fee	\$60	11.50	\$690
48	Employee Deduction - UDIUU - Union Monthly Dues	\$4,684	12.68	\$59,406
49	Employee Deduction - UNPAC - Union PAC	\$11	37.86	\$417
50	Employee Deduction - Withholding Order (Bankruptcy)	\$0	#DIV/0!	\$0
51	Employee Deduction - Withholding Order (Support)	\$183,864	10.81	\$1,986,959

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Payroll Lead Lag Summary Bi-Weekly

Includes Incentive Paid 3/10/2023

Line No	Amount	(Lead) Lag Days	Weighted Dollar Days
52	Employee Deduction - Withholding Order (Creditor) \$2,594	10.88	\$28,212
53	Employee Deduction - Withholding Order (Federal Tax Levy) \$0	#DIV/0!	\$0
54	Employee Deduction - Withholding Order (Student Loan) \$0	#DIV/0!	\$0
55	Employee Deduction - Withholding Order (State Tax Levy) \$6,163	10.70	\$65,916
56	Employee Deduction - Withholding Order (Federal AWG) \$1,571	10.78	\$16,924
57			
58	Total Gross Payroll <u>\$90,789,462</u>	19.97	<u>\$1,813,421,840</u>
59			
60			
61	<u>Employer Payroll Taxes</u>		
62			
63	Employer Social Security \$5,168,690	11.50	\$59,439,939
64	Incentive Employer Social Security \$199,634	251.00	\$50,108,258
65	Employer Medicare \$1,209,062	11.50	\$13,904,218
66	Incentive Employer Medicare \$46,689	251.00	\$11,718,879
67	Employer Federal Unemployment \$54,628	99.64	\$5,442,954
68	Incentive Employer Federal Unemployment \$887	299.00	\$265,100
69	Employer SC Unemployment \$3,705	90.18	\$334,144
70	Incentive Employer SC Unemployment \$215	299.00	\$64,236
71	Employer NC Unemployment \$14,242	86.09	\$1,226,093
72	Incentive Employer NC Unemployment \$1,498	299.00	\$447,824
73	Employer Other States Unemployment \$1,375	95.15	\$130,840
74	Incentive Employer Other States Unemployment \$41	299.00	\$12,355
75			
76	Total Employer Payroll Taxes <u>\$6,700,667</u>	21.36	<u>\$143,094,840</u>
77			
78			
79	<u>Employer Contributions</u>		
80			
81	Employer Contribution 401ER RSP Contribution \$2,442,698	11.50	\$28,091,028
82	Incentive Employer Contribution 401ER RSP Contribution \$89,629	251.00	\$22,496,946
83	Employer Contribution 401KMAT RSP Contribution Match \$4,661,494	11.50	\$53,607,179
84	Incentive Employer Contribution 401MAT RSP Contribution Match \$162,503	251.00	\$40,788,258
85	Employer Contribution FAP RSP Contribution \$0	#DIV/0!	\$0
86	Incentive Employer Contribution FAP RSP Contribution \$0	#DIV/0!	\$0
87	Employer Contribution HSA Company Match (HSAM/HSAS) \$1,135,837	11.50	\$13,062,125
88			
89	Total Employer Contributions <u>\$8,492,161</u>	18.61	<u>\$158,045,536</u>
90			
91			
92			
93	Total Payroll <u>\$105,982,290</u>	19.95	<u>\$2,114,562,216</u>
94			
95	<u>Gross Payroll Items</u>		
96	Regular Bi-Weekly Pay \$87,620,770	11.62	\$1,018,061,492
97	Incentive Bi-Weekly Pay \$3,168,691	251.01	\$795,360,349
98	Total Gross Bi-Weekly Payroll <u>\$90,789,462</u>	19.97	<u>\$1,813,421,840</u>

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Pay Lead Lag Summary

Incentive Paid 3/10/2023

Line No		Amount	(Lead) Lag Days	Weighted Dollar Days
1	<u>Gross Payroll Items</u>			
2				
3	Incentive Net Pay	\$2,191,613	251.00	\$550,094,938
4	Incentive Employee W/H Social Security	\$199,635	251.00	\$50,108,490
5	Incentive Employee W/H Medicare	\$46,689	251.00	\$11,718,934
6	Incentive Employee Federal W/H	\$386,618	251.00	\$97,041,084
7	Incentive Employee South Carolina W/H	\$15,336	251.00	\$3,849,388
8	Incentive Employee NC W/H	\$97,284	251.00	\$24,418,234
9	Incentive Employee OH W/H	\$388	251.00	\$97,318
10	Incentive Employee Other States W/H	\$474	277.82	\$131,612
11	Incentive Local W/H	\$316	270.34	\$85,460
12	Incentive Employee Deduction - 401K-RSP Contribution After Tax	\$386	251.00	\$96,795
13	Incentive Employee Deduction - 401K-RSP Contribution Pre Tax	\$208,500	251.00	\$52,333,567
14	Incentive Employee Deduction - 401K-RSP Roth	\$21,452	251.00	\$5,384,527
15				
16	Total Gross Payroll	<u>\$3,168,691</u>	251.01	<u>\$795,360,349</u>
17		\$3,168,691		
18				
19				
20	<u>Employer Payroll Taxes</u>			
21				
22	Incentive Employer Social Security	\$199,634	251.00	\$50,108,258
23	Incentive Employer Medicare	\$46,689	251.00	\$11,718,879
24	Incentive Employer Federal Unemployment	\$887	299.00	\$265,100
25	Incentive Employer SC Unemployment	\$215	299.00	\$64,236
26	Incentive Employer NC Unemployment	\$1,498	299.00	\$447,824
27	Incentive Employer Other States Unemployment	\$41	299.00	\$12,355
28				
29	Total Employer Payroll Taxes	<u>\$248,964</u>	251.51	<u>\$62,616,653</u>
30		\$248,964		
31				
32	<u>Employer Contributions</u>			
33				
34	Incentive Employer Contribution 401ER RSP Contribution	\$89,629	251.00	\$22,496,946
35	Incentive Employer Contribution 401MAT RSP Contribution Match	\$162,503	251.00	\$40,788,258
36	Incentive Employer Contribution FAP RSP Contribution	\$0	#DIV/0!	\$0
37				
38	Total Employer Contributions	<u>\$252,132</u>	251.00	<u>\$63,285,204</u>
39		\$252,132		

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Net Bi-Weekly Pay

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$2,052,222	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$23,600,554
2	2022B15	\$2,170,479	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$24,960,507
3	2022B16	\$2,090,589	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$24,041,778
4	2022B17	\$2,313,494	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$26,605,180
5	2022B18	\$2,099,565	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$24,144,998
6	2022B19	\$2,128,348	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$24,476,005
7	2022B20	\$2,160,325	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$24,843,733
8	2022B21	\$2,285,113	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$26,278,798
9	2022B22	\$2,298,884	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$26,437,168
10	2022B23	\$2,208,974	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$25,403,199
11	2022B24	\$2,289,958	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$26,334,516
12	2022B25	\$2,223,516	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$25,570,430
13	2022B26	\$2,319,909	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$26,678,957
14	2023B01	\$2,165,003	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$24,897,536
15	2023B02	\$2,265,432	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$26,052,466
16	2023B03	\$2,233,226	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$25,682,104
17	2023B04	\$2,222,181	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$25,555,086
18	2023B05	\$2,213,700	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$25,457,546
19	2023B06	\$2,222,584	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$25,559,716
20	2023B07	\$2,183,949	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$25,115,414
21	2023B08	\$2,281,924	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$26,242,129
22	2023B09	\$2,248,489	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$25,857,618
23	2023B10	\$2,201,609	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$25,318,498
24	2023B11	\$2,199,870	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$25,298,501
25	2023B12	\$2,226,234	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$25,601,688
26	2023B13	\$2,248,187	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$25,854,152
27									
28		<u>\$57,553,763</u>							<u>\$661,868,277</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Net Pay

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$2,191,613	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$550,094,938
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$2,191,613</u>							<u>\$550,094,938</u>
29									

Cash net pay is for the Incentive Plans paid in cash MVP and STI.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee W/H Social Security

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$186,146	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$2,140,683
2	2022B15	\$195,256	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$2,245,445
3	2022B16	\$189,774	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$2,182,396
4	2022B17	\$208,975	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$2,403,208
5	2022B18	\$190,507	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$2,190,833
6	2022B19	\$191,256	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$2,199,447
7	2022B20	\$195,841	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$2,252,171
8	2022B21	\$205,982	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$2,368,796
9	2022B22	\$206,944	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$2,379,851
10	2022B23	\$200,043	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$2,300,492
11	2022B24	\$205,614	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$2,364,566
12	2022B25	\$200,926	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$2,310,648
13	2022B26	\$209,577	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$2,410,132
14	2023B01	\$193,773	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$2,228,385
15	2023B02	\$201,763	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$2,320,276
16	2023B03	\$200,143	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$2,301,648
17	2023B04	\$197,906	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$2,275,918
18	2023B05	\$201,647	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$2,318,944
19	2023B06	\$195,814	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$2,251,866
20	2023B07	\$195,014	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$2,242,658
21	2023B08	\$202,928	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$2,333,674
22	2023B09	\$200,375	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$2,304,313
23	2023B10	\$197,710	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$2,273,662
24	2023B11	\$195,006	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$2,242,565
25	2023B12	\$199,653	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$2,296,008
26	2023B13	\$200,118	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$2,301,356
27									
28		<u>\$5,168,691</u>							<u>\$59,439,942</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee W/H Social Security

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$199,635	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$50,108,490
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$199,635</u>							<u>\$50,108,490</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee W/H Medicare

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$43,534	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$500,642
2	2022B15	\$45,665	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$525,146
3	2022B16	\$44,382	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$510,398
4	2022B17	\$48,873	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$562,042
5	2022B18	\$44,554	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$512,371
6	2022B19	\$44,729	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$514,387
7	2022B20	\$45,801	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$526,717
8	2022B21	\$48,173	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$553,995
9	2022B22	\$48,398	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$556,574
10	2022B23	\$46,784	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$538,019
11	2022B24	\$48,087	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$553,002
12	2022B25	\$47,106	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$541,713
13	2022B26	\$49,155	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$565,283
14	2023B01	\$45,318	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$521,156
15	2023B02	\$47,186	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$542,642
16	2023B03	\$46,808	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$538,289
17	2023B04	\$46,284	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$532,272
18	2023B05	\$47,159	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$542,334
19	2023B06	\$45,795	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$526,644
20	2023B07	\$45,608	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$524,493
21	2023B08	\$47,459	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$545,778
22	2023B09	\$46,862	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$538,911
23	2023B10	\$46,239	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$531,743
24	2023B11	\$45,606	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$524,470
25	2023B12	\$46,693	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$536,971
26	2023B13	\$46,802	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$538,223
27									
28		<u>\$1,209,062</u>							<u>\$13,904,218</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee W/H Medicare

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$46,689	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$11,718,934
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$46,689</u>							<u>\$11,718,934</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Federal W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$261,998	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$3,012,981
2	2022B15	\$282,694	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$3,250,984
3	2022B16	\$270,564	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$3,111,484
4	2022B17	\$316,904	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$3,644,400
5	2022B18	\$273,260	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$3,142,485
6	2022B19	\$277,208	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$3,187,893
7	2022B20	\$286,266	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$3,292,063
8	2022B21	\$312,795	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$3,597,140
9	2022B22	\$311,021	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$3,576,738
10	2022B23	\$293,212	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$3,371,934
11	2022B24	\$304,163	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$3,497,878
12	2022B25	\$299,633	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$3,445,784
13	2022B26	\$326,477	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$3,754,481
14	2023B01	\$264,240	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$3,038,754
15	2023B02	\$288,295	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$3,315,394
16	2023B03	\$281,296	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$3,234,901
17	2023B04	\$278,625	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$3,204,185
18	2023B05	\$390,514	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$4,490,912
19	2023B06	\$256,310	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$2,947,564
20	2023B07	\$263,019	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$3,024,715
21	2023B08	\$284,236	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$3,268,715
22	2023B09	\$280,257	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$3,222,952
23	2023B10	\$277,089	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$3,186,529
24	2023B11	\$265,890	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$3,057,732
25	2023B12	\$277,429	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$3,190,438
26	2023B13	\$278,175	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$3,199,008
27									
28		<u>\$7,501,569</u>							<u>\$86,268,043</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Federal W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$386,618	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$97,041,084
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$386,618</u>							<u>\$97,041,084</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee NC W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$81,854	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$941,321
2	2022B15	\$87,760	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$1,009,240
3	2022B16	\$84,414	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$970,761
4	2022B17	\$94,328	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$1,084,772
5	2022B18	\$84,880	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$976,120
6	2022B19	\$85,111	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$978,777
7	2022B20	\$87,249	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$1,003,364
8	2022B21	\$94,866	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$1,090,959
9	2022B22	\$93,318	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$1,073,157
10	2022B23	\$89,187	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$1,025,651
11	2022B24	\$93,174	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$1,071,501
12	2022B25	\$90,132	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$1,036,518
13	2022B26	\$96,840	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$1,113,660
14	2023B01	\$82,864	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$952,936
15	2023B02	\$88,502	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$1,017,773
16	2023B03	\$86,470	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$994,405
17	2023B04	\$85,227	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$980,111
18	2023B05	\$98,264	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$1,130,038
19	2023B06	\$82,977	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$954,236
20	2023B07	\$83,188	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$956,662
21	2023B08	\$88,371	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$1,016,267
22	2023B09	\$86,084	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$989,966
23	2023B10	\$85,361	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$981,652
24	2023B11	\$82,957	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$954,006
25	2023B12	\$85,545	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$983,768
26	2023B13	\$85,766	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$986,309
27									
28		<u>\$2,284,689</u>							<u>\$26,273,926</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee NC W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$97,284	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$24,418,234
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$97,284</u>							<u>\$24,418,234</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee South Carolina W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$16,431	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$188,952
2	2022B15	\$17,471	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$200,914
3	2022B16	\$16,895	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$194,289
4	2022B17	\$21,387	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$245,954
5	2022B18	\$17,079	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$196,409
6	2022B19	\$16,229	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$186,637
7	2022B20	\$17,527	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$201,556
8	2022B21	\$17,996	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$206,954
9	2022B22	\$18,669	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$214,693
10	2022B23	\$18,008	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$207,094
11	2022B24	\$18,131	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$208,502
12	2022B25	\$18,965	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$218,097
13	2022B26	\$19,046	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$219,034
14	2023B01	\$14,786	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$170,036
15	2023B02	\$15,582	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$179,188
16	2023B03	\$15,544	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$178,752
17	2023B04	\$15,649	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$179,961
18	2023B05	\$15,491	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$178,144
19	2023B06	\$15,443	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$177,592
20	2023B07	\$14,784	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$170,012
21	2023B08	\$15,670	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$180,207
22	2023B09	\$16,594	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$190,837
23	2023B10	\$15,970	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$183,650
24	2023B11	\$15,875	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$182,561
25	2023B12	\$16,822	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$193,458
26	2023B13	\$15,598	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$179,374
27									
28		<u>\$437,640</u>							<u>\$5,032,859</u>
29									
30									
31									
32									
33									
34									
35									

Payment date is payment to Alight.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee South Carolina W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$15,336	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$3,849,388
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$15,336</u>							<u>\$3,849,388</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee OH W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$529	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$6,085
2	2022B15	\$528	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$6,071
3	2022B16	\$523	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$6,013
4	2022B17	\$600	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$6,905
5	2022B18	\$604	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$6,943
6	2022B19	\$605	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$6,954
7	2022B20	\$603	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$6,932
8	2022B21	\$607	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$6,982
9	2022B22	\$561	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$6,457
10	2022B23	\$586	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$6,745
11	2022B24	\$665	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$7,650
12	2022B25	\$688	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$7,917
13	2022B26	\$670	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$7,709
14	2023B01	\$408	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$4,695
15	2023B02	\$420	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$4,829
16	2023B03	\$413	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$4,749
17	2023B04	\$414	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$4,755
18	2023B05	\$392	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$4,504
19	2023B06	\$339	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$3,897
20	2023B07	\$336	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$3,869
21	2023B08	\$339	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$3,897
22	2023B09	\$337	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$3,877
23	2023B10	\$344	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$3,956
24	2023B11	\$342	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$3,929
25	2023B12	\$344	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$3,956
26	2023B13	\$429	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$4,938
27									
28		<u>\$12,627</u>							<u>\$145,212</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee OH W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$388	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$97,318
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$388</u>							<u>\$97,318</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Other W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Weighted (Lead) Lag Days	Weighted Dollar Days
			Start	End				
1	2022B14	\$536	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	32.5	\$17,396
2	2022B15	\$612	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	23.6	\$14,418
3	2022B16	\$630	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	37.0	\$23,354
4	2022B17	\$484	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	26.7	\$12,945
5	2022B18	\$471	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	39.9	\$18,807
6	2022B19	\$471	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	28.7	\$13,503
7	2022B20	\$471	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	42.6	\$20,036
8	2022B21	\$489	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	31.6	\$15,433
9	2022B22	\$484	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	44.7	\$21,645
10	2022B23	\$463	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	33.0	\$15,281
11	2022B24	\$378	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	57.7	\$21,822
12	2022B25	\$332	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	45.6	\$15,142
13	2022B26	\$461	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	37.2	\$17,165
14	2023B01	\$339	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	36.5	\$12,354
15	2023B02	\$329	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	25.5	\$8,380
16	2023B03	\$383	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	37.0	\$14,154
17	2023B04	\$463	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	26.5	\$12,274
18	2023B05	\$479	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	38.3	\$18,336
19	2023B06	\$584	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	30.2	\$17,668
20	2023B07	\$549	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	42.3	\$23,177
21	2023B08	\$526	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	30.4	\$15,965
22	2023B09	\$540	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	45.6	\$24,606
23	2023B10	\$540	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	33.8	\$18,252
24	2023B11	\$528	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	47.6	\$25,148
25	2023B12	\$528	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	36.1	\$19,056
26	2023B13	\$630	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	24.6	\$15,514
27								
28		<u>\$12,696</u>						<u>\$451,831</u>
29								

Other States W/H include IN, KY & VA. Lag days computed as weighted average of these states.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Other States W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$474	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM		277.8	\$131,612
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$474</u>							<u>\$131,612</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Local W/H

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$475	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM		35.3	\$16,789
2	2022B15	\$540	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM		28.9	\$15,612
3	2022B16	\$465	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM		18.6	\$8,666
4	2022B17	\$450	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM		27.3	\$12,293
5	2022B18	\$432	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM		25.8	\$11,162
6	2022B19	\$441	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM		24.1	\$10,622
7	2022B20	\$440	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM		34.7	\$15,244
8	2022B21	\$436	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM		30.0	\$13,100
9	2022B22	\$462	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM		28.2	\$13,021
10	2022B23	\$440	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM		29.9	\$13,153
11	2022B24	\$430	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM		29.7	\$12,795
12	2022B25	\$402	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM		29.5	\$11,829
13	2022B26	\$427	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		15.7	\$6,689
14	2023B01	\$258	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM		19.5	\$5,024
15	2023B02	\$242	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		32.8	\$7,930
16	2023B03	\$242	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM		28.0	\$6,772
17	2023B04	\$304	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		24.0	\$7,311
18	2023B05	\$319	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM		30.8	\$9,847
19	2023B06	\$392	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM		29.3	\$11,503
20	2023B07	\$420	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM		44.2	\$18,561
21	2023B08	\$425	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		32.7	\$13,874
22	2023B09	\$399	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM		35.5	\$14,159
23	2023B10	\$382	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM		33.1	\$12,640
24	2023B11	\$375	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM		38.2	\$14,348
25	2023B12	\$384	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM		34.5	\$13,248
26	2023B13	\$469	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		20.9	\$9,800
27									
28		<u>\$10,450</u>							<u>\$305,991</u>
29									
30									
31									
32									
33									
34									
35									

Other Local W/H include Campbell, Cincinnati, Dearborn, Deer Park, Fairfield, Fayette, Fort Thomas, Lebanon and Monroe. Lag days computed as weighted average of these cities.

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Local W/H

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$316	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM		270.3	\$85,460
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$316</u>							<u>\$85,460</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K-RSP Contribution After Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$656	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$7,548
2	2022B15	\$708	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$8,140
3	2022B16	\$729	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$8,378
4	2022B17	\$860	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$9,888
5	2022B18	\$782	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$8,996
6	2022B19	\$774	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$8,898
7	2022B20	\$648	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$7,456
8	2022B21	\$838	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$9,635
9	2022B22	\$858	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$9,866
10	2022B23	\$826	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$9,502
11	2022B24	\$827	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$9,512
12	2022B25	\$784	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$9,010
13	2022B26	\$843	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$9,700
14	2023B01	\$979	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$11,262
15	2023B02	\$775	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$8,915
16	2023B03	\$667	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$7,671
17	2023B04	\$667	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$7,672
18	2023B05	\$390	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$4,480
19	2023B06	\$580	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$6,666
20	2023B07	\$610	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$7,015
21	2023B08	\$680	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$7,824
22	2023B09	\$1,027	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$11,816
23	2023B10	\$665	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$7,649
24	2023B11	\$682	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$7,846
25	2023B12	\$707	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$8,131
26	2023B13	\$768	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$8,828
27									
28		<u>\$19,331</u>							<u>\$222,302</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K-RSP Contribution Pre Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$223,488	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$2,570,115
2	2022B15	\$230,837	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$2,654,626
3	2022B16	\$226,688	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$2,606,914
4	2022B17	\$243,828	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$2,804,019
5	2022B18	\$223,539	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$2,570,701
6	2022B19	\$223,976	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$2,575,724
7	2022B20	\$228,087	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$2,622,999
8	2022B21	\$236,737	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$2,722,474
9	2022B22	\$237,678	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$2,733,301
10	2022B23	\$231,566	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$2,663,005
11	2022B24	\$238,353	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$2,741,057
12	2022B25	\$229,386	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$2,637,934
13	2022B26	\$239,348	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$2,752,497
14	2023B01	\$222,944	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$2,563,852
15	2023B02	\$230,853	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$2,654,811
16	2023B03	\$230,007	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$2,645,075
17	2023B04	\$226,203	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$2,601,339
18	2023B05	\$210,601	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$2,421,917
19	2023B06	\$221,147	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$2,543,192
20	2023B07	\$225,110	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$2,588,767
21	2023B08	\$234,402	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$2,695,618
22	2023B09	\$233,240	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$2,682,258
23	2023B10	\$229,196	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$2,635,750
24	2023B11	\$224,729	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$2,584,386
25	2023B12	\$231,591	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$2,663,302
26	2023B13	\$231,980	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$2,667,765
27									
28		<u>\$5,965,513</u>							<u>\$68,603,396</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K Loan

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$65,338	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$751,390
2	2022B15	\$65,231	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$750,159
3	2022B16	\$67,183	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$772,608
4	2022B17	\$68,027	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$782,307
5	2022B18	\$68,776	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$790,922
6	2022B19	\$68,724	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$790,323
7	2022B20	\$68,479	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$787,514
8	2022B21	\$67,823	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$779,963
9	2022B22	\$69,529	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$799,587
10	2022B23	\$69,194	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$795,734
11	2022B24	\$66,930	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$769,695
12	2022B25	\$67,700	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$778,550
13	2022B26	\$63,210	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$726,919
14	2023B01	\$63,602	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$731,419
15	2023B02	\$62,632	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$720,267
16	2023B03	\$62,687	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$720,905
17	2023B04	\$63,029	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$724,832
18	2023B05	\$62,980	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$724,269
19	2023B06	\$61,998	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$712,974
20	2023B07	\$61,920	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$712,075
21	2023B08	\$61,954	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$712,475
22	2023B09	\$61,964	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$712,586
23	2023B10	\$62,115	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$714,324
24	2023B11	\$62,528	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$719,073
25	2023B12	\$62,646	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$720,430
26	2023B13	\$63,509	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$730,359
27									
28		<u>\$1,689,710</u>							<u>\$19,431,660</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - 401K-RSP Roth

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$19,780	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$227,467
2	2022B15	\$20,767	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$238,823
3	2022B16	\$20,471	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$235,421
4	2022B17	\$22,779	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$261,963
5	2022B18	\$20,732	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$238,422
6	2022B19	\$19,994	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$229,928
7	2022B20	\$20,908	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$240,440
8	2022B21	\$21,933	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$252,225
9	2022B22	\$22,708	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$261,144
10	2022B23	\$21,100	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$242,646
11	2022B24	\$22,027	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$253,315
12	2022B25	\$21,488	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$247,117
13	2022B26	\$22,815	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$262,378
14	2023B01	\$22,350	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$257,030
15	2023B02	\$22,008	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$253,093
16	2023B03	\$22,858	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$262,870
17	2023B04	\$22,701	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$261,056
18	2023B05	\$21,668	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$249,188
19	2023B06	\$23,062	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$265,215
20	2023B07	\$23,592	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$271,302
21	2023B08	\$23,836	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$274,113
22	2023B09	\$24,824	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$285,478
23	2023B10	\$24,237	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$278,722
24	2023B11	\$24,565	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$282,495
25	2023B12	\$24,791	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$285,092
26	2023B13	\$25,240	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$290,255
27									
28		<u>\$583,235</u>							<u>\$6,707,197</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Deduction - 401K-RSP Contribution After Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$386	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$96,795
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$386</u>							<u>\$96,795</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Deduction - 401K-RSP Contribution Pre Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$208,500	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$52,333,567
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$208,500</u>							<u>\$52,333,567</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employee Deduction - 401K-RSP Roth

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$21,452	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$5,384,527
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$21,452</u>							<u>\$5,384,527</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - AVIS - Vision Plan

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$5,238	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/28/22 12:00 PM	24.5	\$128,335
2	2022B15	\$5,220	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/28/22 12:00 PM	10.5	\$54,813
3	2022B16	\$5,236	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/30/22 12:00 PM	29.5	\$154,462
4	2022B17	\$5,189	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/30/22 12:00 PM	15.5	\$80,427
5	2022B18	\$5,161	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/28/22 12:00 PM	30.5	\$157,397
6	2022B19	\$5,209	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/28/22 12:00 PM	16.5	\$85,955
7	2022B20	\$5,141	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/24/22 12:00 PM	28.5	\$146,520
8	2022B21	\$5,118	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/24/22 12:00 PM	14.5	\$74,217
9	2022B22	\$5,146	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/22/22 12:00 PM	29.5	\$151,821
10	2022B23	\$5,159	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/22/22 12:00 PM	15.5	\$79,964
11	2022B24	\$5,175	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/23/22 12:00 PM	32.5	\$168,202
12	2022B25	\$5,159	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/23/22 12:00 PM	18.5	\$95,450
13	2022B26	\$4,974	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/23/22 12:00 PM	4.5	\$22,382
14	2023B01	\$5,091	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/30/23 12:00 PM	28.5	\$145,102
15	2023B02	\$5,110	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/30/23 12:00 PM	14.5	\$74,096
16	2023B03	\$5,131	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/27/23 12:00 PM	28.5	\$146,235
17	2023B04	\$5,119	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/27/23 12:00 PM	14.5	\$74,223
18	2023B05	\$5,112	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/29/23 12:00 PM	30.5	\$155,919
19	2023B06	\$5,136	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/29/23 12:00 PM	16.5	\$84,742
20	2023B07	\$5,133	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/24/23 12:00 PM	28.5	\$146,287
21	2023B08	\$5,164	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/24/23 12:00 PM	14.5	\$74,881
22	2023B09	\$5,161	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/19/23 12:00 PM	25.5	\$131,609
23	2023B10	\$5,109	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$58,757
24	2023B11	\$5,196	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/29/23 12:00 PM	38.5	\$200,028
25	2023B12	\$5,189	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/29/23 12:00 PM	24.5	\$127,130
26	2023B13	\$5,155	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/29/23 12:00 PM	10.5	\$54,126
27									
28		<u>\$133,933</u>							<u>\$2,873,081</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - CLDADD - Child AD/D

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$118	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$1,358
2	2022B15	\$117	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/15/22 12:00 PM	-2.5	-\$293
3	2022B16	\$117	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/15/22 12:00 PM	14.5	\$1,696
4	2022B17	\$116	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/15/22 12:00 PM	0.5	\$58
5	2022B18	\$115	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/15/22 12:00 PM	17.5	\$2,018
6	2022B19	\$116	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/15/22 12:00 PM	3.5	\$405
7	2022B20	\$116	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/21/22 12:00 PM	25.5	\$2,950
8	2022B21	\$117	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$1,348
9	2022B22	\$117	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/14/22 12:00 PM	21.5	\$2,521
10	2022B23	\$118	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/14/22 12:00 PM	7.5	\$882
11	2022B24	\$119	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/19/22 12:00 PM	28.5	\$3,399
12	2022B25	\$119	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/19/22 12:00 PM	14.5	\$1,723
13	2022B26	\$119	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/19/22 12:00 PM	0.5	\$59
14	2023B01	\$121	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/19/23 12:00 PM	17.5	\$2,120
15	2023B02	\$119	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/19/23 12:00 PM	3.5	\$416
16	2023B03	\$119	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/28/23 12:00 PM	29.5	\$3,518
17	2023B04	\$118	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/28/23 12:00 PM	15.5	\$1,823
18	2023B05	\$119	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/30/23 12:00 PM	31.5	\$3,742
19	2023B06	\$120	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/30/23 12:00 PM	17.5	\$2,096
20	2023B07	\$120	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/28/23 12:00 PM	32.5	\$3,901
21	2023B08	\$120	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/28/23 12:00 PM	18.5	\$2,221
22	2023B09	\$121	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/25/23 12:00 PM	31.5	\$3,806
23	2023B10	\$120	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/25/23 12:00 PM	17.5	\$2,107
24	2023B11	\$125	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/27/23 12:00 PM	36.5	\$4,559
25	2023B12	\$127	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/27/23 12:00 PM	22.5	\$2,850
26	2023B13	\$125	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/27/23 12:00 PM	8.5	\$1,066
27									
28		<u>\$3,098</u>							<u>\$52,350</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - DCSA - Dep. Care Spending

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$1,066	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$12,261
2	2022B15	\$1,066	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$12,261
3	2022B16	\$1,066	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$12,261
4	2022B17	\$1,066	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$12,261
5	2022B18	\$1,066	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$12,261
6	2022B19	\$1,066	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$12,261
7	2022B20	\$1,066	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$12,261
8	2022B21	\$1,066	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$12,261
9	2022B22	\$1,048	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$12,058
10	2022B23	\$1,121	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$12,887
11	2022B24	\$981	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$11,281
12	2022B25	\$981	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$11,281
13	2022B26	\$981	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$11,277
14	2023B01	\$1,058	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$12,164
15	2023B02	\$1,058	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$12,164
16	2023B03	\$865	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$9,952
17	2023B04	\$865	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$9,952
18	2023B05	\$1,084	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$12,465
19	2023B06	\$1,084	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$12,465
20	2023B07	\$1,084	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$12,465
21	2023B08	\$1,084	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$12,465
22	2023B09	\$1,017	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$11,692
23	2023B10	\$1,017	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$11,692
24	2023B11	\$1,024	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$11,778
25	2023B12	\$1,024	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$11,778
26	2023B13	\$1,024	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$11,778
27									
28		<u>\$26,929</u>						11.5	<u>\$309,682</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - DENPRE - Dental Insurance

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$13,489	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$155,127
2	2022B15	\$13,435	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$154,505
3	2022B16	\$13,508	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$155,339
4	2022B17	\$13,403	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$154,139
5	2022B18	\$13,241	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$152,271
6	2022B19	\$13,300	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$152,946
7	2022B20	\$13,198	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$151,777
8	2022B21	\$13,152	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	11/3/22 12:00 PM	24.5	\$322,232
9	2022B22	\$13,186	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$151,639
10	2022B23	\$13,210	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$151,915
11	2022B24	\$13,245	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$152,319
12	2022B25	\$13,204	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$151,841
13	2022B26	\$12,792	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$147,111
14	2023B01	\$12,930	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$148,693
15	2023B02	\$12,977	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$149,234
16	2023B03	\$12,945	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$148,868
17	2023B04	\$12,893	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$148,269
18	2023B05	\$12,919	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$148,566
19	2023B06	\$13,008	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$149,595
20	2023B07	\$12,971	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$149,171
21	2023B08	\$12,997	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$149,468
22	2023B09	\$13,015	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$149,675
23	2023B10	\$12,940	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$148,805
24	2023B11	\$13,135	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$151,055
25	2023B12	\$13,045	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/21/23 12:00 PM	16.5	\$215,246
26	2023B13	\$13,065	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	7/20/23 12:00 PM	31.5	\$411,535
27									
28		<u>\$341,204</u>							<u>\$4,421,342</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - DLIFE - Dependent Life

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$216	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$2,479
2	2022B15	\$216	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/15/22 12:00 PM	-2.5	-\$541
3	2022B16	\$215	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/15/22 12:00 PM	14.5	\$3,114
4	2022B17	\$213	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/15/22 12:00 PM	0.5	\$107
5	2022B18	\$211	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/15/22 12:00 PM	17.5	\$3,696
6	2022B19	\$212	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/15/22 12:00 PM	3.5	\$742
7	2022B20	\$212	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/21/22 12:00 PM	25.5	\$5,396
8	2022B21	\$212	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$2,442
9	2022B22	\$212	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/14/22 12:00 PM	21.5	\$4,549
10	2022B23	\$212	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/14/22 12:00 PM	7.5	\$1,587
11	2022B24	\$213	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/19/22 12:00 PM	28.5	\$6,084
12	2022B25	\$212	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/19/22 12:00 PM	14.5	\$3,079
13	2022B26	\$210	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/19/22 12:00 PM	0.5	\$105
14	2023B01	\$221	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/19/23 12:00 PM	17.5	\$3,875
15	2023B02	\$221	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/19/23 12:00 PM	3.5	\$772
16	2023B03	\$224	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/28/23 12:00 PM	29.5	\$6,609
17	2023B04	\$221	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/28/23 12:00 PM	15.5	\$3,423
18	2023B05	\$222	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/30/23 12:00 PM	31.5	\$6,992
19	2023B06	\$224	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/30/23 12:00 PM	17.5	\$3,917
20	2023B07	\$222	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/28/23 12:00 PM	32.5	\$7,220
21	2023B08	\$222	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/28/23 12:00 PM	18.5	\$4,110
22	2023B09	\$221	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/25/23 12:00 PM	31.5	\$6,974
23	2023B10	\$221	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/25/23 12:00 PM	17.5	\$3,862
24	2023B11	\$226	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/27/23 12:00 PM	36.5	\$8,245
25	2023B12	\$227	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/27/23 12:00 PM	22.5	\$5,100
26	2023B13	\$225	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/27/23 12:00 PM	8.5	\$1,914
27									
28		<u>\$5,663</u>							<u>\$95,854</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - GIVING - Charitable Contribution

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$1,852	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	8/25/22 12:00 PM	52.5	\$97,255
2	2022B15	\$1,741	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	9/9/22 12:00 PM	53.5	\$93,169
3	2022B16	\$1,863	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	9/30/22 12:00 AM	60.0	\$111,809
4	2022B17	\$1,793	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	9/30/22 12:00 AM	46.0	\$82,500
5	2022B18	\$1,792	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	10/24/22 12:00 PM	56.5	\$101,275
6	2022B19	\$1,792	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	10/24/22 12:00 PM	42.5	\$76,180
7	2022B20	\$1,795	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	11/24/22 12:00 PM	59.5	\$106,831
8	2022B21	\$1,790	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	11/24/22 12:00 PM	45.5	\$81,467
9	2022B22	\$1,790	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	12/26/22 12:00 PM	63.5	\$113,695
10	2022B23	\$1,775	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	12/26/22 12:00 PM	49.5	\$87,886
11	2022B24	\$1,763	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	1/27/23 12:00 PM	67.5	\$119,035
12	2022B25	\$1,763	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	1/27/23 12:00 PM	53.5	\$94,346
13	2022B26	\$1,603	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	2/13/23 12:00 PM	56.5	\$90,567
14	2023B01	\$3,684	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	2/24/23 12:00 PM	53.5	\$197,091
15	2023B02	\$1,878	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	2/24/23 12:00 PM	39.5	\$74,179
16	2023B03	\$1,778	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	3/27/23 12:00 PM	56.5	\$100,454
17	2023B04	\$1,809	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	3/27/23 12:00 PM	42.5	\$76,880
18	2023B05	\$1,779	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	4/25/23 12:00 PM	57.5	\$102,289
19	2023B06	\$1,767	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	4/25/23 12:00 PM	43.5	\$76,862
20	2023B07	\$1,757	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	5/25/23 12:00 AM	59.0	\$103,659
21	2023B08	\$1,757	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	5/25/23 12:00 AM	45.0	\$79,062
22	2023B09	\$1,757	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	6/26/23 12:00 PM	63.5	\$111,566
23	2023B10	\$1,757	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	6/26/23 12:00 PM	49.5	\$86,969
24	2023B11	\$1,725	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	7/26/23 12:00 AM	65.0	\$112,121
25	2023B12	\$1,675	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	7/26/23 12:00 AM	51.0	\$85,405
26	2023B13	\$1,675	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	7/26/23 12:00 AM	37.0	\$61,960
27									
28		<u>\$47,914</u>							<u>\$2,524,513</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - HSA - Health Savings Contrib

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$48,692	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$559,958
2	2022B15	\$48,589	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$558,769
3	2022B16	\$48,760	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$560,743
4	2022B17	\$48,456	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$557,239
5	2022B18	\$48,138	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$553,586
6	2022B19	\$47,920	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$551,084
7	2022B20	\$47,876	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$550,574
8	2022B21	\$47,670	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$548,200
9	2022B22	\$47,650	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$547,970
10	2022B23	\$48,019	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$552,214
11	2022B24	\$48,366	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$556,206
12	2022B25	\$48,375	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$556,317
13	2022B26	\$46,021	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$529,245
14	2023B01	\$48,939	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$562,801
15	2023B02	\$49,402	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$568,127
16	2023B03	\$50,976	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/9/23 12:00 PM	10.5	\$535,250
17	2023B04	\$51,026	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$586,796
18	2023B05	\$51,283	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$589,751
19	2023B06	\$50,785	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$584,024
20	2023B07	\$50,855	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$584,827
21	2023B08	\$51,008	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$586,586
22	2023B09	\$50,590	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$581,787
23	2023B10	\$50,455	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$580,236
24	2023B11	\$51,032	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$586,863
25	2023B12	\$50,957	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$586,005
26	2023B13	\$50,932	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$585,721
27									
28		<u>\$1,282,770</u>							<u>\$14,700,879</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - IBEW-B - IBEW Monthly Dues

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$12,426	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$142,899
2	2022B15	\$0	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM			\$0
3	2022B16	\$12,198	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$140,277
4	2022B17	\$0	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM			\$0
5	2022B18	\$12,675	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$145,763
6	2022B19	\$0	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM			\$0
7	2022B20	\$12,363	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$142,175
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM			\$0
9	2022B22	\$0	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM			\$0
10	2022B23	\$12,090	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/22/22 12:00 PM	15.5	\$187,395
11	2022B24	\$0	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM			\$0
12	2022B25	\$11,973	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/20/22 12:00 PM	15.5	\$185,582
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM			\$0
14	2023B01	\$11,427	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	2/10/23 12:00 PM	39.5	\$451,367
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM			\$0
16	2023B03	\$11,583	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$133,205
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM			\$0
18	2023B05	\$11,466	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$131,859
19	2023B06	\$0	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM			\$0
20	2023B07	\$10,959	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/11/23 12:00 PM	15.5	\$169,865
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM			\$0
22	2023B09	\$0	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM			\$0
23	2023B10	\$11,466	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$131,859
24	2023B11	\$0	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM			\$0
25	2023B12	\$11,505	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/20/23 12:00 PM	15.5	\$178,328
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM			\$0
27									
28		<u>\$142,131</u>							<u>\$2,140,571</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - LTD - Long Term Disability

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$3,588	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	8/15/22 12:00 PM	42.5	\$152,487
2	2022B15	\$3,579	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	8/15/22 12:00 PM	28.5	\$102,012
3	2022B16	\$3,659	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	9/15/22 12:00 PM	45.5	\$166,463
4	2022B17	\$3,620	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	9/15/22 12:00 PM	31.5	\$114,021
5	2022B18	\$3,590	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	10/14/22 12:00 PM	46.5	\$166,940
6	2022B19	\$3,589	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	10/14/22 12:00 PM	32.5	\$116,641
7	2022B20	\$3,539	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	11/11/22 12:00 PM	46.5	\$164,582
8	2022B21	\$3,514	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	11/11/22 12:00 PM	32.5	\$114,218
9	2022B22	\$3,512	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	12/12/22 12:00 PM	49.5	\$173,836
10	2022B23	\$3,515	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	12/12/22 12:00 PM	35.5	\$124,781
11	2022B24	\$3,514	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	1/13/23 12:00 PM	53.5	\$188,019
12	2022B25	\$3,466	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	1/13/23 12:00 PM	39.5	\$136,901
13	2022B26	\$3,228	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	1/13/23 12:00 PM	25.5	\$82,310
14	2023B01	\$3,672	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	2/23/23 12:00 PM	52.5	\$192,787
15	2023B02	\$3,657	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	2/23/23 12:00 PM	38.5	\$140,793
16	2023B03	\$3,649	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	3/15/23 12:00 PM	44.5	\$162,379
17	2023B04	\$3,622	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	3/15/23 12:00 PM	30.5	\$110,469
18	2023B05	\$3,614	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	4/14/23 12:00 PM	46.5	\$168,032
19	2023B06	\$3,617	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	4/14/23 12:00 PM	32.5	\$117,546
20	2023B07	\$3,587	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	5/15/23 12:00 PM	49.5	\$177,544
21	2023B08	\$3,595	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	5/15/23 12:00 PM	35.5	\$127,640
22	2023B09	\$3,620	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	6/15/23 12:00 PM	52.5	\$190,041
23	2023B10	\$3,613	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	6/15/23 12:00 PM	38.5	\$139,112
24	2023B11	\$3,616	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	7/18/23 12:00 PM	57.5	\$207,933
25	2023B12	\$3,629	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	7/18/23 12:00 PM	43.5	\$157,860
26	2023B13	\$3,588	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	7/18/23 12:00 PM	29.5	\$105,859
27									
28		<u>\$92,993</u>						40.88	<u>\$3,801,205</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - MED - Medical Deduction

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$97,857	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$1,125,356
2	2022B15	\$97,709	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$1,123,655
3	2022B16	\$97,850	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$1,125,270
4	2022B17	\$97,790	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$1,124,582
5	2022B18	\$96,673	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$1,111,737
6	2022B19	\$97,758	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$1,124,214
7	2022B20	\$96,792	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$1,113,113
8	2022B21	\$96,400	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	11/3/22 12:00 PM	24.5	\$2,361,797
9	2022B22	\$96,333	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$1,107,827
10	2022B23	\$96,136	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$1,105,559
11	2022B24	\$96,539	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$1,110,194
12	2022B25	\$97,135	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$1,117,056
13	2022B26	\$92,623	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$1,065,170
14	2023B01	\$92,053	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$1,058,611
15	2023B02	\$92,551	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$1,064,338
16	2023B03	\$92,873	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$1,068,044
17	2023B04	\$92,905	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$1,068,408
18	2023B05	\$93,278	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$1,072,700
19	2023B06	\$93,497	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$1,075,220
20	2023B07	\$93,519	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$1,075,474
21	2023B08	\$94,117	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$1,082,341
22	2023B09	\$94,112	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$1,082,290
23	2023B10	\$93,450	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$1,074,670
24	2023B11	\$94,457	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$1,086,253
25	2023B12	\$94,052	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$1,081,597
26	2023B13	\$93,446	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$1,074,632
27									
28		<u>\$2,471,905</u>							<u>\$29,680,104</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - MSA - Health Care Spending

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$1,364	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$15,681
2	2022B15	\$1,364	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$15,681
3	2022B16	\$1,344	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$15,460
4	2022B17	\$1,344	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$15,460
5	2022B18	\$1,344	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$15,460
6	2022B19	\$1,374	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$15,805
7	2022B20	\$1,374	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$15,805
8	2022B21	\$1,396	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$16,051
9	2022B22	\$1,396	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$16,051
10	2022B23	\$1,821	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$20,939
11	2022B24	\$1,821	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$20,939
12	2022B25	\$546	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$6,276
13	2022B26	\$1,183	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$13,610
14	2023B01	\$1,015	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$11,669
15	2023B02	\$1,015	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$11,669
16	2023B03	\$1,020	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$11,736
17	2023B04	\$1,021	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$11,736
18	2023B05	\$1,020	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$11,736
19	2023B06	\$1,021	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$11,736
20	2023B07	\$1,020	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$11,736
21	2023B08	\$1,021	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$11,736
22	2023B09	\$1,007	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$11,581
23	2023B10	\$930	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$10,696
24	2023B11	\$938	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$10,782
25	2023B12	\$1,015	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$11,667
26	2023B13	\$1,015	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$11,667
27									
28		<u>\$30,727</u>							<u>\$353,364</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - PREPRK -Parking Pre Tax

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$0	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM		-44746.0	\$0
2	2022B15	\$0	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM		-44760.0	\$0
3	2022B16	\$30	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	7/15/22 12:00 PM	-16.5	-\$495
4	2022B17	\$0	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM		-44788.0	\$0
5	2022B18	\$30	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	8/16/22 12:00 PM	-12.5	-\$375
6	2022B19	\$0	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM		-44816.0	\$0
7	2022B20	\$30	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	9/19/22 12:00 PM	-6.5	-\$195
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM		-44844.0	\$0
9	2022B22	\$30	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	10/19/22 12:00 PM	-4.5	-\$135
10	2022B23	\$0	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM		-44872.0	\$0
11	2022B24	\$30	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	11/17/22 12:00 PM	-3.5	-\$105
12	2022B25	\$0	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM		-44900.0	\$0
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$30	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	12/19/22 12:00 PM	-13.5	-\$405
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		-44942.0	\$0
16	2023B03	\$105	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	1/18/23 12:00 PM	-11.5	-\$1,208
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		-44970.0	\$0
18	2023B05	\$105	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	2/15/23 12:00 PM	-11.5	-\$1,208
19	2023B06	\$0	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM		-44998.0	\$0
20	2023B07	\$105	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	3/17/23 12:00 PM	-9.5	-\$998
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		-45026.0	\$0
22	2023B09	\$105	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	4/18/23 12:00 PM	-5.5	-\$578
23	2023B10	\$0	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM		-45054.0	\$0
24	2023B11	\$105	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	5/17/23 12:00 PM	-4.5	-\$473
25	2023B12	\$0	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM		-45082.0	\$0
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		-45096.0	\$0
27									
28		<u>\$705</u>							<u>-\$6,173</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SLIFE - Supplemental Life

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$9,657	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$111,054
2	2022B15	\$9,547	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/15/22 12:00 PM	-2.5	-\$23,866
3	2022B16	\$9,678	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/15/22 12:00 PM	14.5	\$140,327
4	2022B17	\$9,579	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/15/22 12:00 PM	0.5	\$4,789
5	2022B18	\$9,524	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/15/22 12:00 PM	17.5	\$166,666
6	2022B19	\$9,524	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/15/22 12:00 PM	3.5	\$33,335
7	2022B20	\$9,466	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/21/22 12:00 PM	25.5	\$241,384
8	2022B21	\$9,322	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$107,208
9	2022B22	\$9,310	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/14/22 12:00 PM	21.5	\$200,155
10	2022B23	\$9,244	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/14/22 12:00 PM	7.5	\$69,331
11	2022B24	\$9,226	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/19/22 12:00 PM	28.5	\$262,936
12	2022B25	\$9,130	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/19/22 12:00 PM	14.5	\$132,389
13	2022B26	\$8,256	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/19/22 12:00 PM	0.5	\$4,128
14	2023B01	\$9,430	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/19/23 12:00 PM	17.5	\$165,024
15	2023B02	\$9,432	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/19/23 12:00 PM	3.5	\$33,013
16	2023B03	\$9,404	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/28/23 12:00 PM	29.5	\$277,404
17	2023B04	\$9,355	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/28/23 12:00 PM	15.5	\$144,999
18	2023B05	\$9,500	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/30/23 12:00 PM	31.5	\$299,248
19	2023B06	\$9,337	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/30/23 12:00 PM	17.5	\$163,393
20	2023B07	\$9,317	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/28/23 12:00 PM	32.5	\$302,807
21	2023B08	\$9,321	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/28/23 12:00 PM	18.5	\$172,435
22	2023B09	\$9,328	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/25/23 12:00 PM	31.5	\$293,826
23	2023B10	\$9,312	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/25/23 12:00 PM	17.5	\$162,955
24	2023B11	\$9,341	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/27/23 12:00 PM	36.5	\$340,945
25	2023B12	\$9,359	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/27/23 12:00 PM	22.5	\$210,572
26	2023B13	\$9,272	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/27/23 12:00 PM	8.5	\$78,810
27									
28		<u>\$243,168</u>						16.84	<u>\$4,095,264</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SPAD&D - Supplemental AD/D

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$1,222	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$14,057
2	2022B15	\$1,216	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/15/22 12:00 PM	-2.5	-\$3,039
3	2022B16	\$1,222	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/15/22 12:00 PM	14.5	\$17,722
4	2022B17	\$1,217	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/15/22 12:00 PM	0.5	\$608
5	2022B18	\$1,207	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/15/22 12:00 PM	17.5	\$21,129
6	2022B19	\$1,212	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/15/22 12:00 PM	3.5	\$4,240
7	2022B20	\$1,205	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/21/22 12:00 PM	25.5	\$30,722
8	2022B21	\$1,209	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$13,903
9	2022B22	\$1,211	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/14/22 12:00 PM	21.5	\$26,046
10	2022B23	\$1,209	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/14/22 12:00 PM	7.5	\$9,070
11	2022B24	\$1,217	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/19/22 12:00 PM	28.5	\$34,675
12	2022B25	\$1,213	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/19/22 12:00 PM	14.5	\$17,587
13	2022B26	\$1,185	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/19/22 12:00 PM	0.5	\$592
14	2023B01	\$1,308	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/19/23 12:00 PM	17.5	\$22,896
15	2023B02	\$1,297	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/19/23 12:00 PM	3.5	\$4,540
16	2023B03	\$1,300	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/28/23 12:00 PM	29.5	\$38,358
17	2023B04	\$1,295	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/28/23 12:00 PM	15.5	\$20,066
18	2023B05	\$1,295	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/30/23 12:00 PM	31.5	\$40,777
19	2023B06	\$1,297	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/30/23 12:00 PM	17.5	\$22,690
20	2023B07	\$1,289	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/28/23 12:00 PM	32.5	\$41,891
21	2023B08	\$1,286	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/28/23 12:00 PM	18.5	\$23,790
22	2023B09	\$1,285	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/25/23 12:00 PM	31.5	\$40,478
23	2023B10	\$1,282	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/25/23 12:00 PM	17.5	\$22,433
24	2023B11	\$1,303	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/27/23 12:00 PM	36.5	\$47,544
25	2023B12	\$1,307	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/27/23 12:00 PM	22.5	\$29,416
26	2023B13	\$1,296	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/27/23 12:00 PM	8.5	\$11,018
27									
28		<u>\$32,584</u>						16.98	<u>\$553,207</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SPLIFE - Dep. Life - Spouse

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$1,454	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$16,721
2	2022B15	\$1,448	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/15/22 12:00 PM	-2.5	-\$3,621
3	2022B16	\$1,461	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/15/22 12:00 PM	14.5	\$21,185
4	2022B17	\$1,461	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/15/22 12:00 PM	0.5	\$730
5	2022B18	\$1,430	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/15/22 12:00 PM	17.5	\$25,030
6	2022B19	\$1,427	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/15/22 12:00 PM	3.5	\$4,995
7	2022B20	\$1,400	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/21/22 12:00 PM	25.5	\$35,703
8	2022B21	\$1,383	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$15,903
9	2022B22	\$1,384	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/14/22 12:00 PM	21.5	\$29,748
10	2022B23	\$1,377	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/14/22 12:00 PM	7.5	\$10,329
11	2022B24	\$1,380	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/19/22 12:00 PM	28.5	\$39,341
12	2022B25	\$1,378	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/19/22 12:00 PM	14.5	\$19,974
13	2022B26	\$1,294	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/19/22 12:00 PM	0.5	\$647
14	2023B01	\$1,399	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/19/23 12:00 PM	17.5	\$24,480
15	2023B02	\$1,396	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/19/23 12:00 PM	3.5	\$4,884
16	2023B03	\$1,409	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/28/23 12:00 PM	29.5	\$41,575
17	2023B04	\$1,402	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/28/23 12:00 PM	15.5	\$21,735
18	2023B05	\$1,503	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/30/23 12:00 PM	31.5	\$47,335
19	2023B06	\$1,402	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/30/23 12:00 PM	17.5	\$24,536
20	2023B07	\$1,382	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/28/23 12:00 PM	32.5	\$44,910
21	2023B08	\$1,384	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/28/23 12:00 PM	18.5	\$25,604
22	2023B09	\$1,384	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/25/23 12:00 PM	31.5	\$43,598
23	2023B10	\$1,381	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/25/23 12:00 PM	17.5	\$24,161
24	2023B11	\$1,380	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/27/23 12:00 PM	36.5	\$50,358
25	2023B12	\$1,391	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/27/23 12:00 PM	22.5	\$31,290
26	2023B13	\$1,379	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/27/23 12:00 PM	8.5	\$11,722
27									
28		<u>\$36,468</u>						16.81	<u>\$612,873</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - SPSADD - Spouse - AD/D

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$366	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$4,215
2	2022B15	\$363	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/15/22 12:00 PM	-2.5	-\$907
3	2022B16	\$373	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/15/22 12:00 PM	14.5	\$5,405
4	2022B17	\$366	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/15/22 12:00 PM	0.5	\$183
5	2022B18	\$361	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/15/22 12:00 PM	17.5	\$6,318
6	2022B19	\$358	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/15/22 12:00 PM	3.5	\$1,252
7	2022B20	\$357	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/21/22 12:00 PM	25.5	\$9,111
8	2022B21	\$363	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$4,172
9	2022B22	\$362	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/14/22 12:00 PM	21.5	\$7,784
10	2022B23	\$362	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/14/22 12:00 PM	7.5	\$2,715
11	2022B24	\$367	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/19/22 12:00 PM	28.5	\$10,455
12	2022B25	\$368	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/19/22 12:00 PM	14.5	\$5,342
13	2022B26	\$359	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/19/22 12:00 PM	0.5	\$179
14	2023B01	\$392	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/19/23 12:00 PM	17.5	\$6,864
15	2023B02	\$387	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/19/23 12:00 PM	3.5	\$1,354
16	2023B03	\$388	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/28/23 12:00 PM	29.5	\$11,455
17	2023B04	\$384	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/28/23 12:00 PM	15.5	\$5,952
18	2023B05	\$384	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/30/23 12:00 PM	31.5	\$12,095
19	2023B06	\$378	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/30/23 12:00 PM	17.5	\$6,624
20	2023B07	\$379	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/28/23 12:00 PM	32.5	\$12,301
21	2023B08	\$379	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/28/23 12:00 PM	18.5	\$7,009
22	2023B09	\$381	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/25/23 12:00 PM	31.5	\$12,009
23	2023B10	\$381	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/25/23 12:00 PM	17.5	\$6,668
24	2023B11	\$386	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/27/23 12:00 PM	36.5	\$14,087
25	2023B12	\$390	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/27/23 12:00 PM	22.5	\$8,765
26	2023B13	\$382	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/27/23 12:00 PM	8.5	\$3,245
27									
28		<u>\$9,715</u>						16.95	<u>\$164,652</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - UAJA-1 - Initiation Fees

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$0	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM		-44746.0	\$0
2	2022B15	\$0	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM		-44760.0	\$0
3	2022B16	\$0	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM		-44774.0	\$0
4	2022B17	\$0	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM		-44788.0	\$0
5	2022B18	\$400	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$4,600
6	2022B19	\$0	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM		-44816.0	\$0
7	2022B20	\$120	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$1,380
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM		-44844.0	\$0
9	2022B22	\$0	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM		-44858.0	\$0
10	2022B23	\$0	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM		-44872.0	\$0
11	2022B24	\$0	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM		-44886.0	\$0
12	2022B25	\$0	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM		-44900.0	\$0
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$40	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$460
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		-44942.0	\$0
16	2023B03	\$80	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$920
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		-44970.0	\$0
18	2023B05	\$0	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM		-44984.0	\$0
19	2023B06	\$0	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM		-44998.0	\$0
20	2023B07	\$0	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM		-45012.0	\$0
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		-45026.0	\$0
22	2023B09	\$0	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM		-45040.0	\$0
23	2023B10	\$0	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM		-45054.0	\$0
24	2023B11	\$0	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM		-45068.0	\$0
25	2023B12	\$0	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM		-45082.0	\$0
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		-45096.0	\$0
27									
28		<u>\$640</u>						11.50	<u>\$7,360</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - UAJA-M - UAJA Monthly Dues & Initiation Fees

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$5,772	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 AM	11.0	\$63,492
2	2022B15	\$0	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM		-44760.0	\$0
3	2022B16	\$5,720	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 AM	11.0	\$62,920
4	2022B17	\$0	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM		-44788.0	\$0
5	2022B18	\$6,032	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 AM	11.0	\$66,352
6	2022B19	\$0	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM		-44816.0	\$0
7	2022B20	\$6,188	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 AM	11.0	\$68,068
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM		-44844.0	\$0
9	2022B22	\$0	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM		-44858.0	\$0
10	2022B23	\$6,188	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/22/22 12:00 AM	15.0	\$92,820
11	2022B24	\$0	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM		-44886.0	\$0
12	2022B25	\$6,136	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/20/22 12:00 AM	15.0	\$92,040
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$5,824	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 AM	11.0	\$64,064
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		-44942.0	\$0
16	2023B03	\$5,772	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 AM	11.0	\$63,492
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		-44970.0	\$0
18	2023B05	\$5,668	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 AM	11.0	\$62,348
19	2023B06	\$0	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM		-44998.0	\$0
20	2023B07	\$5,720	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/11/23 12:00 AM	15.0	\$85,800
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		-45026.0	\$0
22	2023B09	\$0	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM		-45040.0	\$0
23	2023B10	\$5,668	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 AM	11.0	\$62,348
24	2023B11	\$0	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM		-45068.0	\$0
25	2023B12	\$5,616	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/20/23 12:00 AM	15.0	\$84,240
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		-45096.0	\$0
27									
28		<u>\$70,304</u>							<u>\$867,984</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - UDIUUI - Union Initiation Fee

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$0	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM		-44746.0	\$0
2	2022B15	\$0	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM		-44760.0	\$0
3	2022B16	\$30	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$345
4	2022B17	\$0	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM		-44788.0	\$0
5	2022B18	\$0	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM		-44802.0	\$0
6	2022B19	\$0	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM		-44816.0	\$0
7	2022B20	\$0	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM		-44830.0	\$0
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM		-44844.0	\$0
9	2022B22	\$0	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM		-44858.0	\$0
10	2022B23	\$0	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM		-44872.0	\$0
11	2022B24	\$0	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM		-44886.0	\$0
12	2022B25	\$0	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM		-44900.0	\$0
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$0	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM		-44928.0	\$0
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		-44942.0	\$0
16	2023B03	\$0	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM		-44956.0	\$0
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		-44970.0	\$0
18	2023B05	\$30	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$345
19	2023B06	\$0	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM		-44998.0	\$0
20	2023B07	\$0	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM		-45012.0	\$0
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		-45026.0	\$0
22	2023B09	\$0	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM		-45040.0	\$0
23	2023B10	\$0	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM		-45054.0	\$0
24	2023B11	\$0	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM		-45068.0	\$0
25	2023B12	\$0	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM		-45082.0	\$0
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		-45096.0	\$0
27									
28		<u>\$60</u>							<u>\$690</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - UDIUU - Union Monthly Dues

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$222	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$2,548
2	2022B15	\$0	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM		-44760.0	\$0
3	2022B16	\$246	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$2,831
4	2022B17	\$246	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$2,831
5	2022B18	\$246	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$2,831
6	2022B19	\$246	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$2,831
7	2022B20	\$246	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$2,831
8	2022B21	\$246	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$2,831
9	2022B22	\$246	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$2,831
10	2022B23	\$246	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/22/22 12:00 PM	15.5	\$3,816
11	2022B24	\$222	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/5/22 12:00 PM	14.5	\$3,213
12	2022B25	\$222	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/20/22 12:00 PM	15.5	\$3,434
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$156	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$1,790
15	2023B02	\$156	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/30/23 12:00 PM	14.5	\$2,257
16	2023B03	\$156	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$1,790
17	2023B04	\$156	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$1,790
18	2023B05	\$156	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$1,790
19	2023B06	\$182	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/27/23 12:00 PM	14.5	\$2,633
20	2023B07	\$182	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/11/23 12:00 PM	15.5	\$2,814
21	2023B08	\$182	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/24/23 12:00 PM	14.5	\$2,633
22	2023B09	\$182	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$2,088
23	2023B10	\$182	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$2,088
24	2023B11	\$182	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$2,088
25	2023B12	\$182	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/20/23 12:00 PM	15.5	\$2,814
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		-45096.0	\$0
27									
28		<u>\$4,684</u>							<u>\$59,406</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - UNPAC - Union PAC

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$0	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM		-44746.0	\$0
2	2022B15	\$0	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM		-44760.0	\$0
3	2022B16	\$1	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	9/1/22 12:00 PM	31.5	\$32
4	2022B17	\$0	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM		-44788.0	\$0
5	2022B18	\$1	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/30/22 12:00 PM	32.5	\$33
6	2022B19	\$0	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM		-44816.0	\$0
7	2022B20	\$1	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/28/22 12:00 PM	32.5	\$33
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM		-44844.0	\$0
9	2022B22	\$1	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	12/1/22 12:00 PM	38.5	\$39
10	2022B23	\$0	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM		-44872.0	\$0
11	2022B24	\$1	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	1/27/23 12:00 PM	67.5	\$68
12	2022B25	\$0	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM		-44900.0	\$0
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$1	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/31/23 12:00 PM	29.5	\$30
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		-44942.0	\$0
16	2023B03	\$1	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	3/1/23 12:00 PM	30.5	\$31
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		-44970.0	\$0
18	2023B05	\$1	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/31/23 12:00 PM	32.5	\$33
19	2023B06	\$0	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM		-44998.0	\$0
20	2023B07	\$1	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	5/4/23 12:00 PM	38.5	\$39
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		-45026.0	\$0
22	2023B09	\$1	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	6/1/23 12:00 PM	38.5	\$39
23	2023B10	\$0	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM		-45054.0	\$0
24	2023B11	\$1	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	7/5/23 12:00 PM	44.5	\$45
25	2023B12	\$0	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM		-45082.0	\$0
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		-45096.0	\$0
27									
28		<u>\$11</u>							<u>\$417</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - Withholding Order (Support)

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$7,218	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/14/22 12:00 PM	10.5	\$75,784
2	2022B15	\$7,113	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/28/22 12:00 PM	10.5	\$74,689
3	2022B16	\$7,218	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$83,002
4	2022B17	\$7,400	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/25/22 12:00 PM	10.5	\$77,703
5	2022B18	\$7,400	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$85,103
6	2022B19	\$7,464	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/22/22 12:00 PM	10.5	\$78,371
7	2022B20	\$7,464	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/6/22 12:00 PM	10.5	\$78,371
8	2022B21	\$7,187	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$82,651
9	2022B22	\$7,004	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$80,550
10	2022B23	\$7,004	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/17/22 12:00 PM	10.5	\$73,545
11	2022B24	\$7,214	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/1/22 12:00 PM	10.5	\$75,746
12	2022B25	\$7,209	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/15/22 12:00 PM	10.5	\$75,698
13	2022B26	\$7,098	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$81,632
14	2023B01	\$7,098	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/12/23 12:00 PM	10.5	\$74,534
15	2023B02	\$6,758	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$77,720
16	2023B03	\$6,758	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/9/23 12:00 PM	10.5	\$70,962
17	2023B04	\$6,989	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/23/23 12:00 PM	10.5	\$73,385
18	2023B05	\$6,885	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/9/23 12:00 PM	10.5	\$72,291
19	2023B06	\$6,781	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$77,985
20	2023B07	\$6,893	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/6/23 12:00 PM	10.5	\$72,372
21	2023B08	\$6,762	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/20/23 12:00 PM	10.5	\$71,003
22	2023B09	\$6,762	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/4/23 12:00 PM	10.5	\$71,003
23	2023B10	\$6,944	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/18/23 12:00 PM	10.5	\$72,911
24	2023B11	\$6,944	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$79,855
25	2023B12	\$6,997	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/15/23 12:00 PM	10.5	\$73,469
26	2023B13	\$7,297	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/29/23 12:00 PM	10.5	\$76,623
27									
28		<u>\$183,864</u>							<u>\$1,986,959</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - Withholding Order (Creditor)

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$540	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/14/22 12:00 PM	10.5	\$5,670
2	2022B15	\$536	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/28/22 12:00 PM	10.5	\$5,632
3	2022B16	\$522	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$6,005
4	2022B17	\$538	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/25/22 12:00 PM	10.5	\$5,645
5	2022B18	\$457	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$5,261
6	2022B19	\$0	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM		-44816.0	\$0
7	2022B20	\$0	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM		-44830.0	\$0
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM		-44844.0	\$0
9	2022B22	\$0	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM		-44858.0	\$0
10	2022B23	\$0	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM		-44872.0	\$0
11	2022B24	\$0	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM		-44886.0	\$0
12	2022B25	\$0	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM		-44900.0	\$0
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$0	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM		-44928.0	\$0
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		-44942.0	\$0
16	2023B03	\$0	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM		-44956.0	\$0
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		-44970.0	\$0
18	2023B05	\$0	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM		-44984.0	\$0
19	2023B06	\$0	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM		-44998.0	\$0
20	2023B07	\$0	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM		-45012.0	\$0
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		-45026.0	\$0
22	2023B09	\$0	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM		-45040.0	\$0
23	2023B10	\$0	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM		-45054.0	\$0
24	2023B11	\$0	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM		-45068.0	\$0
25	2023B12	\$0	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM		-45082.0	\$0
26	2023B13	\$0	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM		-45096.0	\$0
27									
28		<u>\$2,594</u>							<u>\$28,212</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - Withholding Order (State Tax Levy)

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$712	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/14/22 12:00 PM	10.5	\$7,478
2	2022B15	\$704	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/28/22 12:00 PM	10.5	\$7,395
3	2022B16	\$224	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$2,579
4	2022B17	\$0	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM		-44788.0	\$0
5	2022B18	\$274	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$3,147
6	2022B19	\$461	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/22/22 12:00 PM	10.5	\$4,838
7	2022B20	\$565	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/6/22 12:00 PM	10.5	\$5,938
8	2022B21	\$100	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$1,148
9	2022B22	\$1	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$12
10	2022B23	\$3	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/17/22 12:00 PM	10.5	\$34
11	2022B24	\$0	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM		-44886.0	\$0
12	2022B25	\$0	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM		-44900.0	\$0
13	2022B26	\$0	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM		-44914.0	\$0
14	2023B01	\$0	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM		-44928.0	\$0
15	2023B02	\$0	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM		-44942.0	\$0
16	2023B03	\$100	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/9/23 12:00 PM	10.5	\$1,053
17	2023B04	\$0	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM		-44970.0	\$0
18	2023B05	\$861	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/9/23 12:00 PM	10.5	\$9,042
19	2023B06	\$354	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$4,072
20	2023B07	\$224	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/6/23 12:00 PM	10.5	\$2,357
21	2023B08	\$0	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM		-45026.0	\$0
22	2023B09	\$210	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/4/23 12:00 PM	10.5	\$2,210
23	2023B10	\$648	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/18/23 12:00 PM	10.5	\$6,807
24	2023B11	\$255	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$2,928
25	2023B12	\$268	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/15/23 12:00 PM	10.5	\$2,817
26	2023B13	\$196	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/29/23 12:00 PM	10.5	\$2,061
27									
28		<u>\$6,163</u>							<u>\$65,916</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employee Deduction - Withholding Order (Federal AWG)

Line No	Payroll Description	Amount	<u>Service Period</u>		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$25	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/14/22 12:00 PM	10.5	\$263
2	2022B15	\$25	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/28/22 12:00 PM	10.5	\$263
3	2022B16	\$25	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$288
4	2022B17	\$25	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/25/22 12:00 PM	10.5	\$263
5	2022B18	\$25	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$288
6	2022B19	\$25	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/22/22 12:00 PM	10.5	\$263
7	2022B20	\$25	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/6/22 12:00 PM	10.5	\$263
8	2022B21	\$25	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$288
9	2022B22	\$25	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$288
10	2022B23	\$25	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/17/22 12:00 PM	10.5	\$263
11	2022B24	\$25	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/1/22 12:00 PM	10.5	\$263
12	2022B25	\$25	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/15/22 12:00 PM	10.5	\$263
13	2022B26	\$25	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$288
14	2023B01	\$25	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/12/23 12:00 PM	10.5	\$263
15	2023B02	\$25	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$288
16	2023B03	\$25	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/9/23 12:00 PM	10.5	\$263
17	2023B04	\$25	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/23/23 12:00 PM	10.5	\$263
18	2023B05	\$25	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/9/23 12:00 PM	10.5	\$263
19	2023B06	\$25	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$288
20	2023B07	\$25	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/6/23 12:00 PM	10.5	\$263
21	2023B08	\$25	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/20/23 12:00 PM	10.5	\$263
22	2023B09	\$25	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/4/23 12:00 PM	10.5	\$263
23	2023B10	\$250	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/18/23 12:00 PM	10.5	\$2,622
24	2023B11	\$257	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$2,956
25	2023B12	\$257	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/15/23 12:00 PM	10.5	\$2,699
26	2023B13	\$257	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/29/23 12:00 PM	10.5	\$2,697
27									
28		<u>\$1,571</u>						10.8	<u>\$16,924</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Social Security

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$186,146	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$2,140,677
2	2022B15	\$195,257	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$2,245,450
3	2022B16	\$189,773	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$2,182,387
4	2022B17	\$208,974	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$2,403,204
5	2022B18	\$190,507	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$2,190,833
6	2022B19	\$191,256	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$2,199,447
7	2022B20	\$195,841	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$2,252,171
8	2022B21	\$205,982	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$2,368,796
9	2022B22	\$206,944	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$2,379,851
10	2022B23	\$200,043	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$2,300,492
11	2022B24	\$205,614	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$2,364,566
12	2022B25	\$200,926	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$2,310,648
13	2022B26	\$209,577	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$2,410,132
14	2023B01	\$193,773	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$2,228,385
15	2023B02	\$201,763	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$2,320,276
16	2023B03	\$200,143	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$2,301,648
17	2023B04	\$197,908	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$2,275,939
18	2023B05	\$201,646	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$2,318,933
19	2023B06	\$195,814	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$2,251,866
20	2023B07	\$195,014	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$2,242,658
21	2023B08	\$202,928	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$2,333,674
22	2023B09	\$200,375	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$2,304,313
23	2023B10	\$197,710	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$2,273,662
24	2023B11	\$195,006	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$2,242,565
25	2023B12	\$199,653	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$2,296,008
26	2023B13	\$200,118	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$2,301,356
27									
28		<u>\$5,168,690</u>							<u>\$59,439,939</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Social Security

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$199,634	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$50,108,258
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$199,634</u>							<u>\$50,108,258</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Medicare

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$43,534	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$500,641
2	2022B15	\$45,665	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$525,147
3	2022B16	\$44,382	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$510,396
4	2022B17	\$48,873	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$562,041
5	2022B18	\$44,554	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$512,371
6	2022B19	\$44,729	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$514,387
7	2022B20	\$45,801	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$526,717
8	2022B21	\$48,173	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$553,995
9	2022B22	\$48,398	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$556,574
10	2022B23	\$46,784	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$538,019
11	2022B24	\$48,087	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$553,002
12	2022B25	\$47,106	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$541,713
13	2022B26	\$49,155	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$565,283
14	2023B01	\$45,318	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$521,156
15	2023B02	\$47,186	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$542,642
16	2023B03	\$46,808	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$538,289
17	2023B04	\$46,285	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$532,277
18	2023B05	\$47,159	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$542,332
19	2023B06	\$45,795	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$526,644
20	2023B07	\$45,608	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$524,493
21	2023B08	\$47,459	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$545,778
22	2023B09	\$46,862	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$538,911
23	2023B10	\$46,239	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$531,743
24	2023B11	\$45,606	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$524,470
25	2023B12	\$46,693	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$536,971
26	2023B13	\$46,802	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$538,223
27									
28		<u>\$1,209,062</u>							<u>\$13,904,218</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Medicare

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$46,689	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$11,718,879
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$46,689</u>							<u>\$11,718,879</u>
29									
30									
31		\$1,255,751							
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Federal Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$181	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	10/28/22 12:00 PM	116.5	\$21,130
2	2022B15	\$232	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	10/28/22 12:00 PM	102.5	\$23,826
3	2022B16	\$210	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	10/28/22 12:00 PM	88.5	\$18,602
4	2022B17	\$368	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	10/28/22 12:00 PM	74.5	\$27,432
5	2022B18	\$326	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	10/28/22 12:00 PM	60.5	\$19,742
6	2022B19	\$252	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	10/28/22 12:00 PM	46.5	\$11,737
7	2022B20	\$369	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	1/30/23 12:00 PM	126.5	\$46,686
8	2022B21	\$366	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	1/30/23 12:00 PM	112.5	\$41,141
9	2022B22	\$423	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	1/30/23 12:00 PM	98.5	\$41,689
10	2022B23	\$404	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	1/30/23 12:00 PM	84.5	\$34,124
11	2022B24	\$418	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	1/30/23 12:00 PM	70.5	\$29,457
12	2022B25	\$473	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	1/30/23 12:00 PM	56.5	\$26,722
13	2022B26	\$353	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	1/30/23 12:00 PM	42.5	\$14,999
14	2023B01	\$18,726	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	4/27/23 12:00 PM	115.5	\$2,162,822
15	2023B02	\$17,986	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	4/27/23 12:00 PM	101.5	\$1,825,586
16	2023B03	\$7,273	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	4/27/23 12:00 PM	87.5	\$636,408
17	2023B04	\$1,682	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	4/27/23 12:00 PM	73.5	\$123,662
18	2023B05	\$896	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	4/27/23 12:00 PM	59.5	\$53,286
19	2023B06	\$388	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	4/27/23 12:00 PM	45.5	\$17,640
20	2023B07	\$431	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	7/28/23 12:00 PM	123.5	\$53,264
21	2023B08	\$456	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	7/28/23 12:00 PM	109.5	\$49,950
22	2023B09	\$478	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	7/28/23 12:00 PM	95.5	\$45,681
23	2023B10	\$396	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	7/28/23 12:00 PM	81.5	\$32,313
24	2023B11	\$621	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	7/28/23 12:00 PM	67.5	\$41,910
25	2023B12	\$493	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	7/28/23 12:00 PM	53.5	\$26,380
26	2023B13	\$424	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	7/28/23 12:00 PM	39.5	\$16,767
27									
28		<u>\$54,628</u>							<u>\$5,442,954</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Federal Unemployment

Line No	Payroll Description	Amount	<u>Service Period</u>		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$887	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/27/23 12:00 PM	299.0	\$265,100
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$887</u>							<u>\$265,100</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer NC Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$135	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	10/28/22 12:00 PM	116.5	\$15,715
2	2022B15	\$133	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	10/28/22 12:00 PM	102.5	\$13,612
3	2022B16	\$101	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	10/28/22 12:00 PM	88.5	\$8,962
4	2022B17	\$102	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	10/28/22 12:00 PM	74.5	\$7,624
5	2022B18	\$83	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	10/28/22 12:00 PM	60.5	\$5,046
6	2022B19	\$73	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	10/28/22 12:00 PM	46.5	\$3,397
7	2022B20	\$78	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	1/30/23 12:00 PM	126.5	\$9,899
8	2022B21	\$88	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	1/30/23 12:00 PM	112.5	\$9,946
9	2022B22	\$91	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	1/30/23 12:00 PM	98.5	\$8,940
10	2022B23	\$81	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	1/30/23 12:00 PM	84.5	\$6,825
11	2022B24	\$81	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	1/30/23 12:00 PM	70.5	\$5,684
12	2022B25	\$85	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	1/30/23 12:00 PM	56.5	\$4,828
13	2022B26	\$86	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	1/30/23 12:00 PM	42.5	\$3,672
14	2023B01	\$1,399	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	4/27/23 12:00 PM	115.5	\$161,554
15	2023B02	\$1,467	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	4/27/23 12:00 PM	101.5	\$148,855
16	2023B03	\$1,448	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	4/27/23 12:00 PM	87.5	\$126,682
17	2023B04	\$1,430	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	4/27/23 12:00 PM	73.5	\$105,112
18	2023B05	\$1,513	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	4/27/23 12:00 PM	59.5	\$90,013
19	2023B06	\$1,342	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	4/27/23 12:00 PM	45.5	\$61,076
20	2023B07	\$1,219	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	7/28/23 12:00 PM	123.5	\$150,534
21	2023B08	\$1,050	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	7/28/23 12:00 PM	109.5	\$114,983
22	2023B09	\$758	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	7/28/23 12:00 PM	95.5	\$72,403
23	2023B10	\$506	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	7/28/23 12:00 PM	81.5	\$41,239
24	2023B11	\$366	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	7/28/23 12:00 PM	67.5	\$24,679
25	2023B12	\$286	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	7/28/23 12:00 PM	53.5	\$15,316
26	2023B13	\$240	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	7/28/23 12:00 PM	39.5	\$9,497
27									
28		<u>\$14,242</u>							<u>\$1,226,093</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer NC Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$1,498	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/27/23 12:00 PM	299.0	\$447,824
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$1,498</u>							<u>\$447,824</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer SC Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$27	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	10/28/22 12:00 PM	116.5	\$3,095
2	2022B15	\$20	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	10/28/22 12:00 PM	102.5	\$2,075
3	2022B16	\$19	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	10/28/22 12:00 PM	88.5	\$1,650
4	2022B17	\$18	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	10/28/22 12:00 PM	74.5	\$1,340
5	2022B18	\$14	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	10/28/22 12:00 PM	60.5	\$860
6	2022B19	\$14	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	10/28/22 12:00 PM	46.5	\$639
7	2022B20	\$13	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	1/30/23 12:00 PM	126.5	\$1,661
8	2022B21	\$10	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	1/30/23 12:00 PM	112.5	\$1,142
9	2022B22	\$11	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	1/30/23 12:00 PM	98.5	\$1,092
10	2022B23	\$20	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	1/30/23 12:00 PM	84.5	\$1,673
11	2022B24	\$36	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	1/30/23 12:00 PM	70.5	\$2,556
12	2022B25	\$36	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	1/30/23 12:00 PM	56.5	\$2,040
13	2022B26	\$40	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	1/30/23 12:00 PM	42.5	\$1,686
14	2023B01	\$741	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	4/27/23 12:00 PM	115.5	\$85,555
15	2023B02	\$768	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	4/27/23 12:00 PM	101.5	\$77,923
16	2023B03	\$769	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	4/27/23 12:00 PM	87.5	\$67,280
17	2023B04	\$629	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	4/27/23 12:00 PM	73.5	\$46,196
18	2023B05	\$217	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	4/27/23 12:00 PM	59.5	\$12,912
19	2023B06	\$110	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	4/27/23 12:00 PM	45.5	\$4,990
20	2023B07	\$55	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	7/28/23 12:00 PM	123.5	\$6,755
21	2023B08	\$27	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	7/28/23 12:00 PM	109.5	\$2,985
22	2023B09	\$26	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	7/28/23 12:00 PM	95.5	\$2,472
23	2023B10	\$26	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	7/28/23 12:00 PM	81.5	\$2,087
24	2023B11	\$26	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	7/28/23 12:00 PM	67.5	\$1,788
25	2023B12	\$21	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	7/28/23 12:00 PM	53.5	\$1,130
26	2023B13	\$14	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	7/28/23 12:00 PM	39.5	\$563
27									
28		<u>\$3,705</u>							<u>\$334,144</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer SC Unemployment

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$215	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/27/23 12:00 PM	299.0	\$64,236
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$215</u>							<u>\$64,236</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Other States Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$0	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	10/28/22 12:00 PM	116.5	\$19
2	2022B15	\$24	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	10/28/22 12:00 PM	102.5	\$2,484
3	2022B16	\$24	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	10/28/22 12:00 PM	88.5	\$2,151
4	2022B17	\$25	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	10/28/22 12:00 PM	74.5	\$1,833
5	2022B18	\$4	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	10/28/22 12:00 PM	60.5	\$217
6	2022B19	\$20	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	10/28/22 12:00 PM	46.5	\$911
7	2022B20	\$0	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	1/30/23 12:00 PM	126.5	\$0
8	2022B21	\$0	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	1/30/23 12:00 PM	112.5	\$0
9	2022B22	\$0	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	1/30/23 12:00 PM	98.5	\$0
10	2022B23	\$0	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	1/30/23 12:00 PM	84.5	\$0
11	2022B24	\$24	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	1/30/23 12:00 PM	70.5	\$1,711
12	2022B25	\$26	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	1/30/23 12:00 PM	56.5	\$1,454
13	2022B26	\$25	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	1/30/23 12:00 PM	42.5	\$1,076
14	2023B01	\$388	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	4/27/23 12:00 PM	115.5	\$44,786
15	2023B02	\$362	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	4/27/23 12:00 PM	101.5	\$36,784
16	2023B03	\$225	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	4/27/23 12:00 PM	87.5	\$19,729
17	2023B04	\$49	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	4/27/23 12:00 PM	73.5	\$3,588
18	2023B05	\$42	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	4/27/23 12:00 PM	59.5	\$2,483
19	2023B06	\$47	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	4/27/23 12:00 PM	45.5	\$2,148
20	2023B07	\$38	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	7/28/23 12:00 PM	123.5	\$4,713
21	2023B08	\$24	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	7/28/23 12:00 PM	109.5	\$2,624
22	2023B09	\$12	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	7/28/23 12:00 PM	95.5	\$1,145
23	2023B10	\$5	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	7/28/23 12:00 PM	81.5	\$390
24	2023B11	\$4	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	7/28/23 12:00 PM	67.5	\$240
25	2023B12	\$4	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	7/28/23 12:00 PM	53.5	\$224
26	2023B13	\$3	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	7/28/23 12:00 PM	39.5	\$131
27									
28		<u>\$1,375</u>							<u>\$130,840</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Other States Unemployment

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$41	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	4/27/23 12:00 PM	299.0	\$12,355
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$41</u>							<u>\$12,355</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Contribution 401ER RSP Contribution

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$82,733	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$951,430
2	2022B15	\$87,842	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$1,010,179
3	2022B16	\$84,611	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$973,024
4	2022B17	\$93,315	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$1,073,121
5	2022B18	\$85,549	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$983,810
6	2022B19	\$86,421	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$993,839
7	2022B20	\$88,531	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$1,018,108
8	2022B21	\$94,305	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$1,084,506
9	2022B22	\$94,145	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$1,082,672
10	2022B23	\$91,503	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$1,052,285
11	2022B24	\$95,773	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$1,101,391
12	2022B25	\$96,547	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$1,110,291
13	2022B26	\$101,099	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$1,162,634
14	2023B01	\$94,119	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$1,082,374
15	2023B02	\$98,635	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$1,134,303
16	2023B03	\$97,768	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$1,124,335
17	2023B04	\$96,839	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$1,113,649
18	2023B05	\$90,533	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$1,041,124
19	2023B06	\$95,635	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$1,099,806
20	2023B07	\$95,452	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$1,097,693
21	2023B08	\$99,866	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$1,148,454
22	2023B09	\$98,600	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$1,133,897
23	2023B10	\$97,411	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$1,120,224
24	2023B11	\$96,960	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$1,115,039
25	2023B12	\$98,986	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$1,138,337
26	2023B13	\$99,522	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$1,144,503
27									
28		<u>\$2,442,698</u>							<u>\$28,091,028</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Contribution 401ER RSP Contribution

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$89,629	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$22,496,946
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$89,629</u>							<u>\$22,496,946</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Contribution 401KMAT RSP Contribution Match

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$170,803	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$1,964,235
2	2022B15	\$177,257	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$2,038,457
3	2022B16	\$173,449	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$1,994,661
4	2022B17	\$187,590	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$2,157,288
5	2022B18	\$172,895	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$1,988,295
6	2022B19	\$174,121	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$2,002,390
7	2022B20	\$177,591	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$2,042,297
8	2022B21	\$187,065	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$2,151,251
9	2022B22	\$190,566	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$2,191,504
10	2022B23	\$183,250	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$2,107,375
11	2022B24	\$187,233	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$2,153,175
12	2022B25	\$183,000	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$2,104,497
13	2022B26	\$191,486	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$2,202,086
14	2023B01	\$175,149	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$2,014,215
15	2023B02	\$181,045	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$2,082,013
16	2023B03	\$180,377	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$2,074,338
17	2023B04	\$177,014	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$2,035,665
18	2023B05	\$164,141	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$1,887,618
19	2023B06	\$172,148	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$1,979,696
20	2023B07	\$174,907	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$2,011,429
21	2023B08	\$182,076	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$2,093,870
22	2023B09	\$180,760	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$2,078,740
23	2023B10	\$178,775	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$2,055,916
24	2023B11	\$176,039	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$2,024,452
25	2023B12	\$181,267	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$2,084,574
26	2023B13	\$181,491	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$2,087,143
27									
28		<u>\$4,661,494</u>						11.50	<u>\$53,607,179</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Employer Contribution 401MAT RSP Contribution Match

Line No	Payroll Description	Amount	Service Period Start	End	Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18	2023B05	\$162,503	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	7/2/22 12:00 PM	3/10/23 12:00 PM	251.0	\$40,788,258
19									
20									
21									
22									
23									
24									
25									
26									
27									
28		<u>\$162,503</u>							<u>\$40,788,258</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Employer Contribution HSA Company Match (HSAM/HSAS)

Line No	Payroll Description	Amount	Service Period		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	2022B14	\$15,540	6/27/22 12:00 AM	7/11/22 12:00 AM	14.0	7/4/22 12:00 AM	7/15/22 12:00 PM	11.5	\$178,706
2	2022B15	\$15,112	7/11/22 12:00 AM	7/25/22 12:00 AM	14.0	7/18/22 12:00 AM	7/29/22 12:00 PM	11.5	\$173,792
3	2022B16	\$14,396	7/25/22 12:00 AM	8/8/22 12:00 AM	14.0	8/1/22 12:00 AM	8/12/22 12:00 PM	11.5	\$165,552
4	2022B17	\$13,558	8/8/22 12:00 AM	8/22/22 12:00 AM	14.0	8/15/22 12:00 AM	8/26/22 12:00 PM	11.5	\$155,918
5	2022B18	\$13,280	8/22/22 12:00 AM	9/5/22 12:00 AM	14.0	8/29/22 12:00 AM	9/9/22 12:00 PM	11.5	\$152,718
6	2022B19	\$12,918	9/5/22 12:00 AM	9/19/22 12:00 AM	14.0	9/12/22 12:00 AM	9/23/22 12:00 PM	11.5	\$148,558
7	2022B20	\$12,590	9/19/22 12:00 AM	10/3/22 12:00 AM	14.0	9/26/22 12:00 AM	10/7/22 12:00 PM	11.5	\$144,785
8	2022B21	\$11,674	10/3/22 12:00 AM	10/17/22 12:00 AM	14.0	10/10/22 12:00 AM	10/21/22 12:00 PM	11.5	\$134,247
9	2022B22	\$10,397	10/17/22 12:00 AM	10/31/22 12:00 AM	14.0	10/24/22 12:00 AM	11/4/22 12:00 PM	11.5	\$119,569
10	2022B23	\$10,251	10/31/22 12:00 AM	11/14/22 12:00 AM	14.0	11/7/22 12:00 AM	11/18/22 12:00 PM	11.5	\$117,891
11	2022B24	\$10,628	11/14/22 12:00 AM	11/28/22 12:00 AM	14.0	11/21/22 12:00 AM	12/2/22 12:00 PM	11.5	\$122,217
12	2022B25	\$9,336	11/28/22 12:00 AM	12/12/22 12:00 AM	14.0	12/5/22 12:00 AM	12/16/22 12:00 PM	11.5	\$107,361
13	2022B26	\$9,862	12/12/22 12:00 AM	12/26/22 12:00 AM	14.0	12/19/22 12:00 AM	12/30/22 12:00 PM	11.5	\$113,408
14	2023B01	\$920,550	12/26/22 12:00 AM	1/9/23 12:00 AM	14.0	1/2/23 12:00 AM	1/13/23 12:00 PM	11.5	\$10,586,325
15	2023B02	\$6,658	1/9/23 12:00 AM	1/23/23 12:00 AM	14.0	1/16/23 12:00 AM	1/27/23 12:00 PM	11.5	\$76,571
16	2023B03	\$0	1/23/23 12:00 AM	2/6/23 12:00 AM	14.0	1/30/23 12:00 AM	2/10/23 12:00 PM	11.5	\$0
17	2023B04	\$4,675	2/6/23 12:00 AM	2/20/23 12:00 AM	14.0	2/13/23 12:00 AM	2/24/23 12:00 PM	11.5	\$53,763
18	2023B05	\$6,658	2/20/23 12:00 AM	3/6/23 12:00 AM	14.0	2/27/23 12:00 AM	3/10/23 12:00 PM	11.5	\$76,571
19	2023B06	\$3,896	3/6/23 12:00 AM	3/20/23 12:00 AM	14.0	3/13/23 12:00 AM	3/24/23 12:00 PM	11.5	\$44,802
20	2023B07	\$7,650	3/20/23 12:00 AM	4/3/23 12:00 AM	14.0	3/27/23 12:00 AM	4/7/23 12:00 PM	11.5	\$87,975
21	2023B08	\$3,188	4/3/23 12:00 AM	4/17/23 12:00 AM	14.0	4/10/23 12:00 AM	4/21/23 12:00 PM	11.5	\$36,656
22	2023B09	\$567	4/17/23 12:00 AM	5/1/23 12:00 AM	14.0	4/24/23 12:00 AM	5/5/23 12:00 PM	11.5	\$6,517
23	2023B10	\$5,667	5/1/23 12:00 AM	5/15/23 12:00 AM	14.0	5/8/23 12:00 AM	5/19/23 12:00 PM	11.5	\$65,167
24	2023B11	\$3,967	5/15/23 12:00 AM	5/29/23 12:00 AM	14.0	5/22/23 12:00 AM	6/2/23 12:00 PM	11.5	\$45,617
25	2023B12	\$2,975	5/29/23 12:00 AM	6/12/23 12:00 AM	14.0	6/5/23 12:00 AM	6/16/23 12:00 PM	11.5	\$34,213
26	2023B13	\$9,846	6/12/23 12:00 AM	6/26/23 12:00 AM	14.0	6/19/23 12:00 AM	6/30/23 12:00 PM	11.5	\$113,227
27									
28		<u>\$1,135,837</u>							<u>\$13,062,125</u>
29									
30									
31									
32									
33									
34									
35									

Piedmont Natural Gas NC
 Calculation of Payroll Lag Days
 12 Months Ended June 30, 2023
 Incentive Pay LTIP

Line No	Payroll Description	<u>Service Period</u>		Total Days	Midpoint Service Period	Paid	(Lead) Lag Days
		<u>Start</u>	<u>End</u>				
1							
2							
3							
4	LTIP	1/1/20 12:00 AM	1/1/23 12:00 AM	1096.0	7/2/21 12:00 AM	3/15/23 12:00 PM	621.5
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Summary

Line No.	Resource Type	Description	Payment Amount	(Lead) Lag Days	Weighted Dollar Days
1	1B110	Qualified Pension	\$2,200,363	0.00	\$0
2	1B112	Employee Savings Active	6,558,345	19.47	127,721,473
3	1B114	OPEB Active	175,180	0.00	-
4	1B117	Pension Non Service Costs	(12,720,215)	0.00	-
5	1B118	OPEB Non Service Costs	(1,510,366)	14.30	(21,604,588)
6	1B210	Medical Active	9,812,554	9.76	95,771,300
7	1B212	Dental Active	380,924	10.35	3,943,289
8	1B216	Long Term Disability	309,128	35.64	11,017,565
9	1B218	FAS112 Offset - LTD	798,733	0.00	-
10	1B310	Service/Safety Awards	63,966	15.87	1,015,250
11	1B312	Other Work/Family Benefits	3,238	14.19	45,949
12	1B410	Tuition Refund	52,814	14.48	764,948
13	1B510	Basic Life	111,369	12.04	1,341,198
14	1B512	Accidental Death & Dismember.	9,808	12.73	124,869
15	1B513	Exec Supplemental Insurance	-	0.00	-
16	1B610	Executive Savings Plan	297,501	14.42	4,288,846
17	1B611	Executive Cash Balance	1,958	14.08	27,579
18	1B612	Financial Planning	4,700	14.49	68,100
19	1B613	Executive Physicals	243	14.00	3,405
20	1B617	Non Qual Non Service Costs	441,173	14.29	6,305,330
21	1B620	Other Executive Benefits	7,242	14.98	108,459
22					
23		Total Pensions & Benefits	<u>6,998,658</u>	33.00	<u>230,942,970</u>
24					
25		Other Expenses	<u>(128,843)</u>	33.00	<u>(4,251,569)</u>
26		Total Pensions & Benefits Per General Ledger	<u>\$ 6,869,816</u>	33.00	<u>\$ 226,691,401</u>

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Retirement Cash Balance Plan

Resource Type 1B110

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$320,849	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM		\$0	
2	August Payment	\$320,849	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM		\$0	
3	September Payment	\$320,849	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM		\$0	
4	October Payment	\$262,046	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM		\$0	
5	November Payment	\$262,046	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM		\$0	
6	December Payment	\$262,046	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM		\$0	
7	January 2023 Payment	\$216,695	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM		\$0	
8	February Payment	\$216,698	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM		\$0	
9	March Payment	\$216,697	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM		\$0	
10	April Payment	\$216,697	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM		\$0	
11	May Payment	\$216,697	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM		\$0	
12	June Payment	\$216,697	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM		\$0	
13									
14		\$3,048,865			365			\$0	
15									
16		72.170% % allocated to O&M						72.170%	
17									
18		<u>\$ 2,200,363</u> Amount Charged to O&M						<u>\$ -</u>	
19									
20		Total Payment Amount for 12 months ended 6/30/23				\$ 2,200,363			
21									
22		Total Weighted Dollar Days				\$ -			
23									
24		(Lead) Lag Days				0.00			
25									
26		Note: These costs are actuarially derived costs subject to rate base adjustment and do not have a lead lag calculation.							
27									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Retirement Savings Plan

Resource Type 1B112

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$878,176							
2	August Payment	\$688,137							
3	September Payment	\$688,681							
4	October Payment	\$629,128							
5	November Payment	\$701,237							
6	December Payment	\$1,167,765							
7	January 2023 Payment	\$720,860							
8	February Payment	\$720,095							
9	March Payment	\$576,560							
10	April Payment	\$717,187							
11	May Payment	\$745,654							
12	June Payment	\$853,886							
13									
14		\$9,087,365							
15									
16		72.170% % allocated to O&M							
17									
18		<u>\$ 6,558,345</u> Amount Charged to O&M							
19									
20									
21		Total Payment Amount for 12 months ended 6/30/23				\$	6,558,345		
22									
23		Total Weighted Dollar Days					\$127,721,473		
24									
25		(Lead) Lag Days					19.47	Lag from Payroll Contributions	
26									
27		Note: Represents employer payroll contributions for 401K and other savings plans. Lag used from payroll employer contributions lag calculation.							
28									
29									
30									
31									
32									
33									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 FAS 106 - OPEB

Resource Type 1B114

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$23,347	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM		\$0	
2	August Payment	\$23,347	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM		\$0	
3	September Payment	\$23,347	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM		\$0	
4	October Payment	\$23,347	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM		\$0	
5	November Payment	\$23,347	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM		\$0	
6	December Payment	\$24,274	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM		\$0	
7	January 2023 Payment	\$17,184	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM		\$0	
8	February Payment	\$16,724	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM		\$0	
9	March Payment	\$16,954	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM		\$0	
10	April Payment	\$16,954	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM		\$0	
11	May Payment	\$16,954	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM		\$0	
12	June Payment	\$16,954	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM		\$0	
13									
14		\$242,733						\$0	
15									
16		72.170% % allocated to O&M						72.170%	
17									
18		<u>\$ 175,180</u> Amount Charged to O&M						<u>\$ -</u>	
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$ 175,180			
23									
24		Total Weighted Dollar Days				\$ -			
25									
26		(Lead) Lag Days				0.00			

Note: These costs are actuarially derived costs subject to rate base adjustment and do not have a lead lag calculation.

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Pension Non Service Costs

Resource Type 1B117

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	(\$1,140,083)	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM		\$0	
2	August Payment	(\$1,140,083)	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM		\$0	
3	September Payment	\$150,343	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM		\$0	
4	October Payment	(\$2,526,483)	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM		\$0	
5	November Payment	(\$1,237,677)	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM		\$0	
6	December Payment	(\$1,237,677)	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM		\$0	
7	January 2023 Payment	(\$930,277)	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM		\$0	
8	February Payment	(\$932,575)	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM		\$0	
9	March Payment	(\$931,426)	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM		\$0	
10	April Payment	(\$931,426)	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM		\$0	
11	May Payment	(\$931,426)	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM		\$0	
12	June Payment	(\$931,426)	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM		\$0	
13									
14		(\$12,720,215)						\$0	
15									
16		100.000% % allocated to O&M						100.000%	
17									
18		<u>\$ (12,720,215)</u> Amount Charged to O&M						<u>\$ -</u>	
19									
20		Total Payment Amount for 12 months ended 9/30/22				\$ (12,720,215)			
21									
22		Total Weighted Dollar Days				\$ -			
23									
24		(Lead) Lag Days				0.00			
25									
26									
27		Note: These costs are actuarially derived costs subject to rate base adjustment and do not have a lead lag calculation.							

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 OPEB Non Service Costs

Resource Type 1B118

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	(\$177,139)	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	(\$2,302,804)
2	August Payment	(\$177,139)	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	(\$2,657,082)
3	September Payment	(\$177,139)	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	(\$2,568,512)
4	October Payment	(\$177,139)	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	(\$2,657,082)
5	November Payment	(\$177,484)	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	(\$2,573,513)
6	December Payment	(\$177,139)	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	(\$2,479,943)
7	January 2023 Payment	(\$70,006)	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	(\$1,050,088)
8	February Payment	(\$79,057)	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	(\$1,067,270)
9	March Payment	(\$74,531)	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	(\$1,117,972)
10	April Payment	(\$74,531)	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	(\$931,643)
11	May Payment	(\$74,531)	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	(\$1,117,972)
12	June Payment	(\$74,531)	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	(\$1,080,706)
13									
14		(\$1,510,366)							(\$21,604,588)
15									
16		100.000% % allocated to O&M							100.000%
17									
18		<u>\$ (1,510,366)</u> Amount Charged to O&M							<u>\$ (21,604,588)</u>
19									
20		Total Payment Amount for 12 months ended 9/30/22				\$	(1,510,366)		
21									
22		Total Weighted Dollar Days				\$	(21,604,588)		
23									
24		(Lead) Lag Days					14.30		
25									
26									
27									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Active Medical

Resource Type 1B210

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$1,104,764							
2	August Payment	\$1,026,382							
3	September Payment	\$770,626							
4	October Payment	\$1,115,111							
5	November Payment	\$1,206,556							
6	December Payment	\$1,221,141							
7	January 2023 Payment	\$2,182,155							
8	February Payment	\$811,461							
9	March Payment	\$756,972							
10	April Payment	\$1,154,497							
11	May Payment	\$1,128,711							
12	June Payment	\$1,118,083							
13									
14		<u>\$13,596,457</u>							
15									
16		72.170% % allocated to O&M							
17									
18		<u>\$ 9,812,554</u> Amount Charged to O&M							
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$	9,812,554		
23									
24		Total Weighted Dollar Days					\$95,771,300		
25									
26		(Lead) Lag Days					9.76	Lag from Payroll Contributions	
27									
28									
29		Note: Lags based on weighted average of semi monthly and bi weekly payroll deduction Medical lags.							
30									
31									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Active Dental

Resource Type 1B212

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$59,891							
2	August Payment	\$59,909							
3	September Payment	\$59,751							
4	October Payment	\$0							
5	November Payment	\$59,328							
6	December Payment	\$59,041							
7	January 2023 Payment	\$58,167							
8	February Payment	\$58,260							
9	March Payment	\$58,075							
10	April Payment	\$0							
11	May Payment	\$56,885							
12	June Payment	(\$1,492)							
13									
14		\$527,815							
15									
16		72.170% % allocated to O&M							
17									
18		<u>\$ 380,924</u> Amount Charged to O&M							
19									
20									
21		Total Payment Amount for 12 months ended 6/30/23				\$	380,924		
22									
23		Total Weighted Dollar Days					\$3,943,289		
24									
25		(Lead) Lag Days					10.35	Lag from Payroll Contributions	
26									
27									
28		Note: Lags based on weighted average of semi monthly and bi weekly payroll deduction Dental lags.							
29									
30									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Long-Term Disability

Resource Type 1B216

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	35,624							
2	August Payment	35,464							
3	September Payment	35,485							
4	October Payment	35,531							
5	November Payment	35,510							
6	December Payment	36,773							
7	January 2023 Payment	33,787							
8	February Payment	35,822							
9	March Payment	35,979							
10	April Payment	35,895							
11	May Payment	36,108							
12	June Payment	36,355							
13									
14		\$428,334							
15									
16		72.170% % allocated to O&M							
17									
18		<u>\$ 309,128</u> Amount Charged to O&M							
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$	309,128		
23									
24		Total Weighted Dollar Days					\$11,017,565		
25									
26		(Lead) Lag Days					35.64	Lag from Payroll Contributions	
27									
28									
29		Note: Lags based on weighted average of semi monthly and bi weekly payroll deduction Long Term Disability lags.							
30									
31									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 FAS112 Offset

Resource Type 1B218

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment		7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM		\$0	
2	August Payment		8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM		\$0	
3	September Payment	\$ 512,369	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM		\$0	
4	October Payment		10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM		\$0	
5	November Payment		11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM		\$0	
6	December Payment	\$ 102,474	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM		\$0	
7	January 2023 Payment		1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM		\$0	
8	February Payment		2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM		\$0	
9	March Payment	\$ 421,361	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM		\$0	
10	April Payment		4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM		\$0	
11	May Payment		5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM		\$0	
12	June Payment	\$ 70,535	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM		\$0	
13									
14		\$1,106,739						\$0	
15									
16		72.170% % allocated to O&M						72.170%	
17									
18		<u>\$ 798,733</u> Amount Charged to O&M						<u>\$ -</u>	
19									
20									
21		Total Payment Amount for 12 months ended 6/30/23				\$ 798,733			
22									
23		Total Weighted Dollar Days				\$ -			
24									
25		(Lead) Lag Days				0.00			
26									
27									
28									
29		Note: These costs are actuarially derived costs subject to rate base adjustment and do not have a lead lag calculation.							
30									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Service/Safety Awards

Resource Type 1B310

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	(\$8,197)	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	(\$106,558)
2	August Payment	7,203	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$108,044
3	September Payment	12,216	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$177,138
4	October Payment	3,520	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	\$52,797
5	November Payment	-	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$0
6	December Payment	10,621	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$148,700
7	January 2023 Payment	-	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$0
8	February Payment	-	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$0
9	March Payment	52,727	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$790,902
10	April Payment	(35,419)	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	(\$442,732)
11	May Payment	24,045	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$360,681
12	June Payment	21,916	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$317,778
13									
14		88,633							\$1,406,749
15									
16		72.170% % allocated to O&M							72.170%
17									
18		<u>\$ 63,966</u> Amount Charged to O&M							<u>\$ 1,015,250</u>
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$	63,966		
23									
24		Total Weighted Dollar Days				\$	1,015,250		
25									
26		(Lead) Lag Days					15.87		

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Other Work/Family

Resource Type 1B312

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$446	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$5,792
2	August Payment	\$446	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$6,683
3	September Payment	\$396	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$5,744
4	October Payment	\$0	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	\$0
5	November Payment	\$836	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$12,128
6	December Payment	\$356	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$4,978
7	January 2023 Payment	\$86	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$1,288
8	February Payment	\$263	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$3,557
9	March Payment	\$481	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$7,217
10	April Payment	\$524	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$6,551
11	May Payment	\$524	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$7,862
12	June Payment	\$129	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$1,868
13									
14		\$4,487							\$63,668
15									
16		72.170%	% allocated to O&M						72.170%
17									
18		<u>\$ 3,238</u>	Amount Charged to O&M						<u>\$ 45,949</u>
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$ 3,238			
23									
24		Total Weighted Dollar Days				\$ 45,949			
25									
26		(Lead) Lag Days					14.19		

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Tuition Reimbursement - Undergraduate

Resource Type 1B410

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$2,666	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$34,658
2	August Payment	\$6,481	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$97,221
3	September Payment	\$5,154	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$74,730
4	October Payment	\$2,211	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 AM	10/31/22 12:00 PM	15.00	\$33,171
5	November Payment	\$4,206	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$60,982
6	December Payment	\$11,451	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$160,314
7	January 2023 Payment	\$10,193	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$152,896
8	February Payment	\$4,209	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$56,819
9	March Payment	\$5,155	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$77,332
10	April Payment	\$985	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$12,309
11	May Payment	\$5,406	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$81,085
12	June Payment	\$15,063	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$218,410
13									
14		\$73,180							\$1,059,927
15									
16		72.170% % allocated to O&M							72.170%
17									
18		<u>\$ 52,814</u> Amount Charged to O&M							<u>\$ 764,948</u>
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$	52,814		
23									
24		Total Weighted Dollar Days				\$	764,948		
25									
26		(Lead) Lag Days					14.48		

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Basic Life

Resource Type 1B510

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$12,756							
2	August Payment	\$12,841							
3	September Payment	\$13,105							
4	October Payment	\$13,130							
5	November Payment	\$12,922							
6	December Payment	\$13,041							
7	January 2023 Payment	\$11,911							
8	February Payment	\$12,481							
9	March Payment	\$12,590							
10	April Payment	\$13,245							
11	May Payment	\$12,939							
12	June Payment	\$13,354							
13									
14		\$154,315							
15									
16		72.170% % allocated to O&M							
17									
18		<u>\$ 111,369</u> Amount Charged to O&M							
19									
20									
21		Total Payment Amount for 12 months ended 6/30/23				\$	111,369		
22									
23		Total Weighted Dollar Days					\$1,341,198		
24									
25		(Lead) Lag Days					12.04	Lag from Payroll Contributions	
26									
27									
28		Note: Lags based on weighted average of semi monthly and bi weekly payroll deduction Basic Life lags.							
29									
30									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Accidental Death and Dismemberment

Resource Type 1B512

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$1,119							
2	August Payment	\$1,127							
3	September Payment	\$1,122							
4	October Payment	\$1,138							
5	November Payment	\$1,116							
6	December Payment	\$1,128							
7	January 2023 Payment	\$1,086							
8	February Payment	\$1,131							
9	March Payment	\$1,141							
10	April Payment	\$1,152							
11	May Payment	\$1,147							
12	June Payment	\$1,181							
13									
14		\$13,590							
15									
16		72.170% % allocated to O&M							
17									
18		<u>\$ 9,808</u> Amount Charged to O&M							
19									
20									
21		Total Payment Amount for 12 months ended 6/30/23				\$	9,808		
22									
23		Total Weighted Dollar Days					\$124,869		
24									
25		(Lead) Lag Days					12.73	Lag from Payroll Contributions	
26									
27									
28		Note: Lags based on weighted average of semi monthly and bi weekly payroll deduction AD&D lags.							
29									
30									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Executive Savings Plan

Resource Type 1B610

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$140,846	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$1,831,000
2	August Payment	(\$68,221)	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	(\$1,023,310)
3	September Payment	(\$174,748)	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	(\$2,533,840)
4	October Payment	\$107,250	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	\$1,608,757
5	November Payment	\$133,591	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$1,937,065
6	December Payment	(\$47,284)	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	(\$661,981)
7	January 2023 Payment	\$196,748	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$2,951,221
8	February Payment	(\$65,814)	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	(\$888,485)
9	March Payment	\$84,690	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$1,270,343
10	April Payment	\$28,465	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$355,817
11	May Payment	(\$32,036)	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	(\$480,533)
12	June Payment	\$108,735	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$1,576,651
13									
14		\$412,223							\$5,942,704
15									
16		72.170% % allocated to O&M							72.170%
17									
18		<u>\$ 297,501</u> Amount Charged to O&M							<u>\$ 4,288,846</u>
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$	297,501		
23									
24		Total Weighted Dollar Days				\$	4,288,846		
25									
26		(Lead) Lag Days					14.42		

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Executive Cash Balance Plan

Resource Type 1B611

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$225	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$2,921
2	August Payment	\$225	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$3,370
3	September Payment	\$225	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$3,257
4	October Payment	\$0	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	\$0
5	November Payment	\$225	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$3,257
6	December Payment	\$449	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$6,290
7	January 2023 Payment	\$0	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$0
8	February Payment	\$455	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$6,145
9	March Payment	\$228	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$3,414
10	April Payment	\$228	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$2,845
11	May Payment	\$228	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$3,414
12	June Payment	\$228	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$3,300
13									
14		\$2,713							\$38,213
15									
16		72.170% % allocated to O&M							72.170%
17									
18		<u>\$ 1,958</u> Amount Charged to O&M							<u>\$ 27,579</u>
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$	1,958		
23									
24		Total Weighted Dollar Days				\$	27,579		
25									
26		(Lead) Lag Days					14.08		

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Financial Planning

Resource Type 1B612

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$367	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$4,775
2	August Payment	\$315	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$4,718
3	September Payment	\$617	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$8,941
4	October Payment	\$789	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 AM	10/31/22 12:00 PM	15.00	\$11,828
5	November Payment	\$65	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$941
6	December Payment	\$1,228	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$17,186
7	January 2023 Payment	\$593	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$8,900
8	February Payment	\$0	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$0
9	March Payment	\$222	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$3,329
10	April Payment	\$356	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$4,448
11	May Payment	\$1,705	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$25,581
12	June Payment	\$256	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$3,713
13									
14		\$6,512							\$94,360
15									
16		72.170%	% allocated to O&M						72.170%
17									
18		<u>\$ 4,700</u>	Amount Charged to O&M						<u>\$ 68,100</u>
19									
20									
21									
22			Total Payment Amount for 12 months ended 6/30/23			\$	4,700		
23									
24			Total Weighted Dollar Days			\$	68,100		
25									
26			(Lead) Lag Days				14.49		

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Executive Physicals

Resource Type 1B613

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$112	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$1,460
2	August Payment		8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$0
3	September Payment		9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$0
4	October Payment	\$112	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	\$1,685
5	November Payment		11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$0
6	December Payment	\$112	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$1,573
7	January 2023 Payment		1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$0
8	February Payment		2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$0
9	March Payment		3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$0
10	April Payment		4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$0
11	May Payment		5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$0
12	June Payment		6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$0
13									
14		\$337							\$4,718
15									
16		72.170% % allocated to O&M							72.170%
17									
18		<u>\$ 243</u> Amount Charged to O&M							<u>\$ 3,405</u>
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$	243		
23									
24		Total Weighted Dollar Days				\$	3,405		
25									
26		(Lead) Lag Days					14.00		

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Non Qualified Pension Non Service Costs

Resource Type 1B617

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment	\$37,721	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$490,379
2	August Payment	\$37,721	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$565,822
3	September Payment	\$37,721	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$546,961
4	October Payment	\$37,721	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	\$565,822
5	November Payment	\$37,721	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$546,961
6	December Payment	\$37,721	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$528,100
7	January 2023 Payment	\$35,647	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$534,709
8	February Payment	\$35,967	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$485,559
9	March Payment	\$35,807	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$537,110
10	April Payment	\$35,807	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$447,591
11	May Payment	\$35,807	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$537,110
12	June Payment	\$35,807	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$519,206
13									
14		\$441,173							\$6,305,330
15									
16		100.000%	% allocated to O&M						100.000%
17									
18		<u>\$ 441,173</u>	Amount Charged to O&M						<u>\$ 6,305,330</u>
19									
20		Total Payment Amount for 12 months ended 6/30/23				\$	441,173		
21									
22		Total Weighted Dollar Days				\$	6,305,330		
23									
24		(Lead) Lag Days					14.29		
25									
26									
27									

Piedmont Natural Gas Company, Inc. North Carolina Operations
 Calculation of Pensions and Benefits (Lead) Lag Days
 12 Months Ended June 30, 2023
 Other Executive Benefits

Resource Type 1B620

Line No.	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July Payment		7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	7/29/22 12:00 PM	13.00	\$0
2	August Payment		8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	8/31/22 12:00 PM	15.00	\$0
3	September Payment		9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	9/30/22 12:00 PM	14.50	\$0
4	October Payment		10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	10/31/22 12:00 PM	15.00	\$0
5	November Payment		11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	11/30/22 12:00 PM	14.50	\$0
6	December Payment		12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	12/30/22 12:00 PM	14.00	\$0
7	January 2023 Payment	\$9,877	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	1/31/23 12:00 PM	15.00	\$148,150
8	February Payment	\$158	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	2/28/23 12:00 PM	13.50	\$2,133
9	March Payment		3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	3/31/23 12:00 PM	15.00	\$0
10	April Payment		4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	4/28/23 12:00 PM	12.50	\$0
11	May Payment		5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	5/31/23 12:00 PM	15.00	\$0
12	June Payment		6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	6/30/23 12:00 PM	14.50	\$0
13									
14		\$10,035							\$150,283
15									
16		72.170%	% allocated to O&M						72.170%
17									
18		<u>\$ 7,242</u>	Amount Charged to O&M						<u>\$ 108,459</u>
19									
20									
21									
22		Total Payment Amount for 12 months ended 6/30/23				\$ 7,242			
23									
24		Total Weighted Dollar Days				\$ 108,459			
25									
26		(Lead) Lag Days				14.98			

Piedmont Natural Gas Company Inc.
 NC Fleet Costs Pool \$\$ - Lag Calculation
 July 1, 2022 - June 30, 2023

Invoice Number	Vendor Name	Invoice Amount	Per DR #18		Service From	Service To	Total Days	Mid-Point		(Lead) Lag Days	Weighted Dollar Days
			54.48%	NC O&M Amount				Calculation Date	Payment Date		
M1200464320	AUTOMOTIVE RENTALS INC	91,716.40	49,970.37		5/12/23 12:00 AM	6/18/23 12:00 AM	37	5/30/23 12:00 PM	6/29/23 12:00 PM	30.00	\$1,499,111
MHG21415	AUTOMOTIVE RENTALS INC	79,442.98	43,283.37		5/5/22 12:00 AM	6/16/22 12:00 AM	42	5/26/22 12:00 AM	7/6/22 12:00 PM	41.50	\$1,796,260
MHTKY25	AUTOMOTIVE RENTALS INC	74,944.59	40,832.49		2/15/23 12:00 AM	3/17/23 12:00 AM	30	3/2/23 12:00 AM	4/4/23 12:00 PM	33.50	\$1,367,888
MHJ1367	AUTOMOTIVE RENTALS INC	70,689.33	38,514.07		6/14/22 12:00 AM	7/19/22 12:00 AM	35	7/1/22 12:00 PM	8/9/22 12:00 PM	39.00	\$1,502,049
M120046434	AUTOMOTIVE RENTALS INC	67,800.74	36,940.26		5/5/23 12:00 AM	6/19/23 12:00 AM	45	5/27/23 12:00 PM	6/29/23 12:00 PM	33.00	\$1,219,029
M1200464313	AUTOMOTIVE RENTALS INC	65,085.56	35,460.93		5/11/23 12:00 AM	6/19/23 12:00 AM	39	5/30/23 12:00 PM	6/29/23 12:00 PM	30.00	\$1,063,828
MHJ4CC7	AUTOMOTIVE RENTALS INC	62,747.91	34,187.30		7/5/22 12:00 AM	8/19/22 12:00 AM	45	7/27/22 12:00 PM	8/31/22 12:00 PM	35.00	\$1,196,555
M100247613	AUTOMOTIVE RENTALS INC	60,848.07	33,152.20		4/6/23 12:00 AM	5/17/23 12:00 AM	41	4/26/23 12:00 PM	5/26/23 12:00 PM	30.00	\$994,566
MHJ1364	AUTOMOTIVE RENTALS INC	58,111.04	31,660.97		6/9/22 12:00 AM	7/18/22 12:00 AM	39	6/28/22 12:00 PM	8/9/22 12:00 PM	42.00	\$1,329,761
MHL7HK4	AUTOMOTIVE RENTALS INC	55,261.72	30,108.56		9/7/22 12:00 AM	10/19/22 12:00 AM	42	9/28/22 12:00 AM	10/28/22 12:00 PM	30.50	\$918,311
MHJ4CC5	AUTOMOTIVE RENTALS INC	54,742.49	29,825.66		7/7/22 12:00 AM	8/19/22 12:00 AM	43	7/28/22 12:00 PM	8/31/22 12:00 PM	34.00	\$1,014,072
MHG2144	AUTOMOTIVE RENTALS INC	53,741.21	29,280.13		5/13/22 12:00 AM	6/17/22 12:00 AM	35	5/30/22 12:00 PM	7/11/22 12:00 PM	42.00	\$1,229,765
MHQFRT6	AUTOMOTIVE RENTALS INC	52,448.66	28,575.90		12/14/22 12:00 AM	1/18/23 12:00 AM	35	12/31/22 12:00 PM	1/27/23 12:00 PM	27.00	\$771,549
MHRH7M15	AUTOMOTIVE RENTALS INC	48,531.68	26,441.79		1/11/23 12:00 AM	2/17/23 12:00 AM	37	1/29/23 12:00 PM	3/6/23 12:00 PM	36.00	\$951,904
MHK6LF4	AUTOMOTIVE RENTALS INC	47,611.70	25,940.55		8/9/22 12:00 AM	9/19/22 12:00 AM	41	8/29/22 12:00 PM	10/6/22 12:00 PM	38.00	\$985,741
		<u>943,724.08</u>	<u>514,174.54</u>							<u>34.70</u>	<u>\$17,840,390</u>
Total Fleet NC O&M (per DR 19)			5,751,221.61								
O&M Sample Percentage			8.94%								

Duke Energy Piedmont Natural Gas
 Calculation of Credit Card O&M Expense Lag Days
 12 Months Ended June 28, 2023

Paid to Bank of America
 Percentage Allocation to PNG NC
 Estimated Percent to O&M Exp

71.57%
 61.27%

Duke Energy Corporate One Card

Line No	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	Jul-22	\$1,831,526	6/28/22 12:00 AM	7/28/22 12:00 AM	31	7/13/22 12:00 PM	8/12/22 12:00 PM	30.0	\$54,945,795
2	Aug-22	\$1,879,597	7/28/22 12:00 AM	8/28/22 12:00 AM	31	8/12/22 12:00 PM	9/21/22 12:00 PM	40.0	75,183,896
3	Sep-22	\$1,947,668	8/28/22 12:00 AM	9/28/22 12:00 AM	30	9/12/22 12:00 AM	10/14/22 12:00 PM	32.5	63,299,201
4	Oct-22	\$1,945,630	9/28/22 12:00 AM	10/28/22 12:00 AM	31	10/13/22 12:00 PM	11/14/22 12:00 PM	32.0	62,260,152
5	Nov-22	\$2,058,850	10/28/22 12:00 AM	11/28/22 12:00 AM	30	11/12/22 12:00 AM	12/16/22 12:00 PM	34.5	71,030,312
6	Dec-22	\$2,729,559	11/28/22 12:00 AM	12/28/22 12:00 AM	31	12/13/22 12:00 PM	1/17/23 12:00 PM	35.0	95,534,553
7	Jan-23	\$1,458,207	12/28/22 12:00 AM	1/28/23 12:00 AM	30	1/12/23 12:00 AM	2/17/23 12:00 PM	36.5	53,224,538
8	Feb-23	\$2,054,742	1/28/23 12:00 AM	2/28/23 12:00 AM	28	2/11/23 12:00 AM	3/21/23 12:00 PM	38.5	79,107,565
9	Mar-23	\$2,406,085	2/28/23 12:00 AM	3/28/23 12:00 AM	31	3/15/23 12:00 PM	4/19/23 12:00 PM	35.0	84,212,958
10	Apr-23	\$2,090,703	3/28/23 12:00 AM	4/28/23 12:00 AM	30	4/12/23 12:00 AM	5/17/23 12:00 PM	35.5	74,219,951
11	May-23	\$2,310,128	4/28/23 12:00 AM	5/28/23 12:00 AM	31	5/13/23 12:00 PM	6/16/23 12:00 PM	34.0	78,544,354
12	Jun-23	\$1,946,959	5/28/23 12:00 AM	6/28/23 12:00 AM	30	6/12/23 12:00 AM	7/19/23 12:00 PM	37.5	73,010,975
13									
14									
15		<u>\$24,659,653</u>			<u>364</u>				<u>\$864,574,250</u>
16									
17									
18		Total Payment Amount 12 months ended 06/28/2023				\$24,659,653			
19									
20		Total Weighted Dollar Days				\$864,574,250			
21									
22		(Lead) Lag Days				35.06			
23									
24		Allocation to PNG				71.57%			
25		Allocation to O&M Expense				61.27%			
26		Allocated O&M Expense				<u>\$10,813,336</u>			
27									
28									
29									
30									

Duke Energy Piedmont Natural Gas
 Calculation of Credit Card O&M Expense Lag Days
 12 Months Ended June 28, 2023

Paid to Bank of America
 Percentage Allocation to PNG NC
 Estimated Percent to O&M Exp

71.57%
 11.71%

Duke Energy Virtual Card

Line No	Month	Payment Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days
1	Jul-22	\$4,589,349	6/28/22 12:00 AM	7/28/22 12:00 AM	31	7/13/22 12:00 PM	8/12/22 12:00 PM	30.0	\$137,680,455
2	Aug-22	\$6,272,820	7/28/22 12:00 AM	8/28/22 12:00 AM	31	8/12/22 12:00 PM	9/21/22 12:00 PM	40.0	250,912,804
3	Sep-22	\$8,059,952	8/28/22 12:00 AM	9/28/22 12:00 AM	30	9/12/22 12:00 AM	10/14/22 12:00 PM	32.5	261,948,428
4	Oct-22	\$3,798,295	9/28/22 12:00 AM	10/28/22 12:00 AM	31	10/13/22 12:00 PM	11/14/22 12:00 PM	32.0	121,545,439
5	Nov-22	\$6,306,180	10/28/22 12:00 AM	11/28/22 12:00 AM	30	11/12/22 12:00 AM	12/16/22 12:00 PM	34.5	217,563,194
6	Dec-22	\$8,154,209	11/28/22 12:00 AM	12/28/22 12:00 AM	31	12/13/22 12:00 PM	1/17/23 12:00 PM	35.0	285,397,310
7	Jan-23	\$7,003,722	12/28/22 12:00 AM	1/28/23 12:00 AM	30	1/12/23 12:00 AM	2/17/23 12:00 PM	36.5	255,635,850
8	Feb-23	\$3,513,581	1/28/23 12:00 AM	2/28/23 12:00 AM	28	2/11/23 12:00 AM	3/21/23 12:00 PM	38.5	135,272,855
9	Mar-23	\$8,238,265	2/28/23 12:00 AM	3/28/23 12:00 AM	31	3/15/23 12:00 PM	4/19/23 12:00 PM	35.0	288,339,283
10	Apr-23	\$5,576,872	3/28/23 12:00 AM	4/28/23 12:00 AM	30	4/12/23 12:00 AM	5/17/23 12:00 PM	35.5	197,978,951
11	May-23	\$7,335,404	4/28/23 12:00 AM	5/28/23 12:00 AM	31	5/13/23 12:00 PM	6/16/23 12:00 PM	34.0	249,403,752
12	Jun-23	\$6,973,185	5/28/23 12:00 AM	6/28/23 12:00 AM	30	6/12/23 12:00 AM	7/19/23 12:00 PM	37.5	261,494,444
13									
14									
15		<u>\$75,821,833</u>			<u>364</u>				<u>\$2,663,172,765</u>
16									
17									
18		Total Payment Amount 12 months ended 06/28/2023				\$75,821,833			
19									
20		Total Weighted Dollar Days				\$2,663,172,765			
21									
22		(Lead) Lag Days				35.12			
23									
24		Allocation to PNG				71.57%			
25		Allocation to O&M Expense				11.71%			
26		Allocated O&M Expense				<u>\$6,354,572</u>			
27									

Note: The Virtual Cards are used as a payment method to vendors who have signed up for this method instead of issuing an ACH or check
 The invoices submitted by vendors in the VCC program are primarily for capital expenditures

Piedmont Natural Gas - NC
 Calculation of Service Company Expense Lead Lag Days
 12 Months Ended June 30, 2023

Service Company

Line No	Strata	Sample Population	Sample Size	Sample	Sample Weighted Dollars	Population Weighted Dollars	Lag Days
1	<u>Sratum 1 - Largest vouchers over \$30,000</u>	\$5,271,191	43	\$5,271,191	-\$329,966,575	-\$329,966,575	-62.60
2							
3	<u>Sratum 2 - Every 25th voucher down to \$5,000</u>	5,608,348	21	\$207,607	-\$5,219,565	-\$141,002,838	-25.14
4							
5	<u>Sratum 3 - Every 250th voucher down to \$200</u>	5,086,528	22	\$18,099	\$714,838	\$200,893,566	39.50
6							
7	<u>Sratum 4 - Every 1500th voucher down to \$10</u>	1,728,820	19	\$1,064	-\$1,013	-\$1,645,885	-0.95
8							
9	Total	\$17,694,886	105	\$5,497,962	-\$334,472,315	-\$271,721,731	-15.36
10				31.07%			
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

Vendor Name JD	Invoice ID JD	PNG Amount	NC %	NC Amount	Service From	Service To	Total Days	Mid-Point	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Description of Charge
								Calculation Date				
DELL MARKETING LP	10596194450	629,100.00	71.66%	450,813.06	7/1/22 12:00 AM	7/1/23 12:00 AM	365	12/30/22 12:00 PM	8/18/22 12:00 PM	(134.00)		
DELL MARKETING LP	10596194450	629,100.00	71.66%	450,813.06	7/1/22 12:00 AM	7/1/23 12:00 AM	365	12/30/22 12:00 PM	8/18/22 12:00 PM	(134.00)		
THE BOSTON CONSULTING GROUP INC	20224111	564,300.00	71.66%	404,377.38	9/1/22 12:00 AM	11/1/22 12:00 AM	61	10/1/22 12:00 PM	11/2/22 12:00 PM	32.00		
DELL MARKETING LP	10596194450	424,270.63	71.66%	304,032.33	7/1/22 12:00 AM	7/1/23 12:00 AM	365	12/30/22 12:00 PM	8/18/22 12:00 PM	(134.00)		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0060611SH	400,800.00	71.66%	287,213.28	2/1/22 12:00 AM	5/1/22 12:00 AM	89	3/17/22 12:00 PM	7/8/22 12:00 PM	113.00		
AMAZON WEB SERVICES INC	CA20210401F141DUK03	339,500.00	71.57%	242,980.15	4/1/23 12:00 AM	4/1/24 12:00 AM	366	10/1/23 12:00 AM	4/5/23 12:00 PM	(178.50)		
AMAZON WEB SERVICES INC	CA20210401F141DUK03	339,500.00	71.57%	242,980.15	4/1/23 12:00 AM	4/1/24 12:00 AM	366	10/1/23 12:00 AM	4/5/23 12:00 PM	(178.50)		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0063251SH	300,310.00	71.66%	215,202.15	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	11/23/22 12:00 PM	99.00		
THE BOSTON CONSULTING GROUP INC	20225585	282,150.00	71.66%	202,188.69	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	1/13/23 12:00 PM	58.50		
WORKDAY INC	WD269703	262,686.25	71.66%	188,240.96	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	1/3/23 12:00 PM	(180.00)		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0061841SH	223,960.00	71.66%	160,489.74	6/1/22 12:00 AM	7/1/22 12:00 AM	30	6/16/22 12:00 AM	10/31/22 12:00 PM	137.50		
THE BOSTON CONSULTING GROUP INC	20223943	188,100.00	71.66%	134,792.46	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 AM	10/7/22 12:00 PM	83.00		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0064400SH	178,150.00	71.66%	127,662.29	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	12/9/22 12:00 PM	54.00		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0063712SH	173,060.00	71.66%	124,014.80	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	11/23/22 12:00 PM	68.50		
BENTLEY SYSTEMS INC	48378747	161,308.39	71.57%	115,448.41	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	3/31/23 12:00 PM	(93.00)		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0062388SH	147,610.00	71.66%	105,777.33	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	12/20/22 12:00 PM	157.00		
THE BOSTON CONSULTING GROUP INC	20231128	143,100.00	71.57%	102,416.67	1/1/23 12:00 AM	3/1/23 12:00 AM	59	1/30/23 12:00 PM	5/5/23 12:00 PM	95.00		
AMAZON WEB SERVICES INC	CA20210401F141DUK012	135,800.00	71.57%	97,192.06	4/1/23 12:00 AM	4/1/24 12:00 AM	366	10/1/23 12:00 AM	2/28/23 12:00 PM	(214.50)		
DELL MARKETING LP	10596194450	119,770.64	71.66%	85,827.64	7/1/22 12:00 AM	7/1/23 12:00 AM	365	12/30/22 12:00 PM	8/18/22 12:00 PM	(134.00)		
MOREDIRECT INC	7613027	113,685.71	71.66%	81,467.18	8/16/22 12:00 AM	8/16/27 12:00 AM	1826	2/14/25 12:00 AM	11/15/22 12:00 PM	(821.50)		
MICROSOFT CORPORATION	9882041446	108,133.68	71.57%	77,391.27	5/1/23 12:00 AM	5/1/24 12:00 AM	366	10/31/23 12:00 AM	6/16/23 12:00 PM	(136.50)		
ERNST & YOUNG LLP	US01U001033746	105,230.98	71.66%	75,408.52	8/30/21 12:00 AM	8/30/22 12:00 AM	365	2/28/22 12:00 PM	10/14/22 12:00 PM	228.00		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0061312	100,200.00	71.66%	71,803.32	5/1/22 12:00 AM	6/1/22 12:00 AM	31	5/16/22 12:00 PM	7/8/22 12:00 PM	53.00		
MCKINSEY & COMPANY INC - UNITED STATES	USFIR0059209	100,200.00	71.66%	71,803.32	1/1/22 12:00 AM	2/1/22 12:00 AM	31	1/16/22 12:00 PM	7/8/22 12:00 PM	173.00		
ORACLE AMERICA INC	100513596	99,445.12	71.66%	71,262.37	9/1/22 12:00 AM	9/1/23 12:00 AM	365	3/2/23 12:00 PM	10/31/22 12:00 PM	(122.00)		
THE BOSTON CONSULTING GROUP INC	20230133	95,400.00	71.57%	68,277.73	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	3/27/23 12:00 PM	101.00		
BROADRIDGE INVESTOR COMM SOLUTIONS INC	2300P84021A	81,145.69	71.57%	58,075.97	1/1/23 12:00 AM	5/5/23 12:00 AM	124	3/4/23 12:00 AM	5/17/23 12:00 PM	74.50		
INTERNATIONAL BUSINESS MACHINES CORP	DUKE801	79,870.93	71.66%	57,235.51	7/1/22 12:00 AM	7/1/25 12:00 AM	1096	12/31/23 12:00 AM	8/26/22 12:00 PM	(491.50)		
SG EQUIPMENT FINANCE USA CORP	90097385A	79,489.01	71.57%	56,890.28						0.00		\$0 Offsetting invoices; remove from sample
ARIBA INC	90097385	79,489.01	71.57%	56,890.28						0.00		\$0 Offsetting invoices; remove from sample
AMAZON WEB SERVICES INC	AWS12181S1022AUSD	78,556.20	71.66%	56,293.37	4/1/23 12:00 AM	4/1/24 12:00 AM	366	10/1/23 12:00 AM	1/13/23 12:00 PM	(260.50)		
POWERPLAN INC	M03624	77,143.14	71.57%	55,211.34	4/1/23 12:00 AM	4/1/24 12:00 AM	366	10/1/23 12:00 AM	6/2/23 12:00 PM	(120.50)		
LEVI RAY & SHOUP INC	282784	71,291.31	71.57%	51,023.19	2/18/23 12:00 AM	2/18/24 12:00 AM	365	8/19/23 12:00 PM	2/10/23 12:00 PM	(190.00)		
GRID SOLUTIONS US LLC	1577507	69,765.01	71.57%	49,930.82	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	2/17/23 12:00 PM	(135.00)		
ORACLE AMERICA INC	100488540	61,119.05	71.66%	43,797.91	8/31/22 12:00 AM	8/31/23 12:00 AM	365	3/1/23 12:00 PM	9/6/22 12:00 PM	(176.00)		
CISCO SYSTEMS CAPITAL CORPORATION	101234841REV	54,686.36	71.66%	39,188.25	6/1/22 12:00 AM	6/1/23 12:00 AM	365	11/30/22 12:00 PM	1/27/23 12:00 PM	58.00		
AVTEC INC	44435	52,396.34	71.57%	37,500.06	2/28/22 12:00 AM	2/28/23 12:00 AM	365	8/29/22 12:00 PM	10/7/22 12:00 PM	39.00		
JONES LANG LASALLE AMERICAS INC	42442462MW	49,360.54	71.57%	35,327.34	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	1/18/23 12:00 PM	33.00		
JONES LANG LASALLE AMERICAS INC	42442473MW	48,962.77	71.57%	35,042.65	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	4/28/23 12:00 PM	43.00		
GE GRID SOLUTIONS US LLC	1568467	48,393.11	71.57%	34,634.95	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	5/18/23 12:00 PM	(45.00)		
ERNST & YOUNG LLP	US01U001267226	45,654.59	71.57%	32,674.99	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	7/20/23 12:00 PM	65.00		
COOPER POWER SYSTEMS LLC	0948653046	45,174.96	71.57%	32,331.72	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	3/29/23 12:00 PM	(95.00)		
INTERNATIONAL BUSINESS MACHINES CORP	DUKE701	44,121.36	71.66%	31,617.37	7/1/22 12:00 AM	7/1/25 12:00 AM	1096	12/31/23 12:00 AM	8/26/22 12:00 PM	(491.50)		
LIGHTRIVER TECHNOLOGIES INC	21647	43,054.05	71.57%	30,813.78	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	12/21/22 12:00 PM	(193.00)		
MICROSOFT LICENSING GP	9881661006	42,777.00	71.57%	30,615.50	11/1/22 12:00 AM	11/1/27 12:00 AM	1826	5/2/25 12:00 AM	1/20/23 12:00 PM	(832.50)		
UDEMY INC	37929	32,242.80	71.66%	23,105.19	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	12/2/22 12:00 PM	(212.00)		
TEMPO HOLDING COMPANY LLC	1US10573181	28,004.69	71.57%	20,042.96	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	6/21/23 12:00 PM	36.00		
ACCENTURE INTERNATIONAL LIMITED	709293158	24,126.70	71.66%	17,289.19	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	1/27/23 12:00 PM	(156.00)		
JONES LANG LASALLE AMERICAS INC	42442460MW	21,282.96	71.66%	15,251.37	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	12/16/22 12:00 PM	30.50		

Vendor Name JD	Invoice ID JD	PNG Amount	NC %	NC Amount	Service From	Service To	Total Days	Mid-Point	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Description of Charge
								Calculation Date				
ORACLE AMERICA INC	100803723	17,857.07	71.57%	12,780.30	5/31/23 12:00 AM	5/31/24 12:00 AM	366	11/30/23 12:00 AM	6/2/23 12:00 PM	(180.50)	-\$2,306,845	IT Services annual contract
THE MILLENNIUM GROUP OF DELAWARE INC	111122DUKE	15,980.87	71.66%	11,451.89	11/1/22 12:00 AM	11/1/23 12:00 AM	365	5/2/23 12:00 PM	1/6/23 12:00 PM	(116.00)	-\$1,328,420	Mail services
JONES LANG LASALLE AMERICAS INC	42442468ADM	14,951.07	71.57%	10,700.48	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	3/8/23 12:00 PM	21.50	\$230,060	Administrative services
JONES LANG LASALLE AMERICAS INC	42442470MW	13,645.78	71.57%	9,766.29	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	3/31/23 12:00 PM	44.50	\$434,600	Administrative services
ERNST & YOUNG LLP	US01U001039014	12,725.00	71.66%	9,118.74	7/2/22 12:00 AM	8/5/22 12:00 AM	34	7/19/22 12:00 AM	12/7/22 12:00 PM	141.50	\$1,290,301	Consulting Services
COGNIZANT WORLDWIDE LIMITED	CW1010001338423	11,827.48	71.57%	8,464.93	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	3/24/23 12:00 PM	67.00	\$567,150	IT services
CAROUSEL INDUSTRIES	DUKE3	11,344.90	71.66%	8,129.76	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	12/12/22 12:00 PM	149.00	\$1,211,334	IT services
TANGOE US INC	52035949	10,862.64	71.66%	7,784.17	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	8/29/22 12:00 PM	44.00	\$342,503	Telecom services
MICROSOFT LICENSING GP	9881988367	10,267.10	71.57%	7,348.16	9/27/23 12:00 AM	9/27/24 12:00 AM	366	3/28/24 12:00 AM	6/1/23 12:00 PM	(300.50)	-\$2,208,123	IT Services annual contract
COGNIZANT WORLDWIDE LIMITED	CW1010001151334	9,703.64	71.66%	6,953.63	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	9/16/22 12:00 PM	62.00	\$431,125	IT services
CAROUSEL INDUSTRIES	DUKE9	9,191.39	71.57%	6,578.28	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	6/8/23 12:00 PM	143.00	\$940,694	IT services
HCL TECHNOLOGIES LIMITED	E25001501696	8,743.27	71.66%	6,265.43						0.00	\$0	Invoice was credited to be eliminated; remove from sample
JONES LANG LASALLE AMERICAS INC	42442459MW	8,555.92	71.66%	6,131.17	11/16/22 12:00 AM	11/30/22 12:00 AM	14	11/23/22 12:00 AM	12/15/22 12:00 PM	22.50	\$137,951	Landscaping, janitorial, trash collection, pest control, other services
LANGSTON CONSTRUCTION CO OF PIEDMONT LLC	91005	8,068.12	71.66%	5,781.61	7/25/22 12:00 AM	9/15/22 12:00 AM	52	8/20/22 12:00 AM	11/18/22 12:00 PM	90.50	\$523,236	Security services
JONES LANG LASALLE AMERICAS INC	42442478ADM	7,859.85	71.57%	5,482.16	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	6/9/23 12:00 PM	24.00	\$131,572	Building services - administrative
COGNIZANT WORLDWIDE LIMITED	CW1010001466694	7,413.08	71.57%	5,305.54	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	7/21/23 12:00 PM	66.00	\$350,166	IT consulting services
NISC UBPL LLC	DUKEE060223	7,182.58	71.57%	5,140.57	3/14/23 12:00 AM	5/31/23 12:00 AM	78	4/22/23 12:00 AM	6/9/23 12:00 PM	48.50	\$249,318	Electricity usage at various Duke facilities
JONES LANG LASALLE AMERICAS INC	42442460CW	6,977.85	71.66%	5,000.33	11/1/22 12:00 AM	11/15/22 12:00 AM	14	11/8/22 12:00 AM	12/16/22 12:00 PM	38.50	\$192,513	Landscaping, janitorial, trash collection, pest control, other services
JONES LANG LASALLE AMERICAS INC	42442468ADM	4,823.08	71.57%	3,451.88	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	3/8/23 12:00 PM	21.50	\$74,215	Building services - administrative
TANGOE US INC	INVTUS00107103	3,487.17	71.66%	2,498.91	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	9/23/22 12:00 PM	38.00	\$94,958	Telecommunication services
IRON MOUNTAIN INC	9KJ0646	2,765.65	71.66%	1,981.87	5/25/22 12:00 AM	6/21/22 12:00 AM	27	6/7/22 12:00 PM	9/2/22 12:00 PM	87.00	\$172,422	Document storage services
JONES LANG LASALLE AMERICAS INC	42442467CW	2,119.34	71.57%	1,516.81	2/1/23 12:00 AM	2/15/23 12:00 AM	14	2/8/23 12:00 AM	2/27/23 12:00 PM	19.50	\$29,578	Landscaping, janitorial, trash collection, pest control, other services
JONES LANG LASALLE AMERICAS INC	42442447CW	1,759.32	71.66%	1,260.73	8/16/22 12:00 AM	8/31/22 12:00 AM	15	8/23/22 12:00 PM	9/9/22 12:00 PM	17.00	\$21,432	Landscaping, janitorial, trash collection, pest control, other services
BLACKHAWK ENGAGEMENT SOLUTIONS INC	2022025876	1,446.99	71.66%	1,036.92	11/7/22 12:00 AM	11/13/22 12:00 AM	6	11/10/22 12:00 AM	11/18/22 12:00 PM	8.50	\$8,814	AP import
STRATEGIC SECURITY SOLUTIONS LLC	S3229007	1,209.75	71.57%	865.81	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	9/7/23 12:00 PM	114.00	\$98,703	Cybersecurity services
TANGOE US INC	52252470	1,004.06	71.57%	718.61	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	1/11/23 12:00 PM	26.00	\$18,684	Telecommunication services
JONES LANG LASALLE AMERICAS INC	42442470MW	864.69	71.57%	618.86	3/15/23 12:00 AM	3/31/23 12:00 AM	16	3/23/23 12:00 AM	3/31/23 12:00 PM	8.50	\$5,260	Landscaping, janitorial, trash collection, pest control, other services
TANGOE US INC	52014073	756.66	71.66%	542.22	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	8/17/22 12:00 PM	32.00	\$17,351	Telecommunication services
ADVANTIX SOLUTIONS GROUP	121019MMS29	670.43	71.66%	480.43	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	12/14/22 12:00 PM	28.50	\$13,692	Telecommunication services
JONES LANG LASALLE AMERICAS INC	42442464CW	604.85	71.57%	432.89	1/1/23 12:00 AM	1/15/23 12:00 AM	14	1/8/23 12:00 AM	1/27/23 12:00 PM	19.50	\$8,441	HVAC, plumbing repairs
TANGOE US INC	52308364	538.08	71.57%	385.10	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	2/28/23 12:00 PM	43.00	\$16,559	Telecommunication services
TANGOE US INC	52378648	488.86	71.57%	349.88	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	4/20/23 12:00 PM	35.00	\$12,246	Telecommunication services
HUNTON ANDREWS KURTH LLP	101222446A	435.28	71.57%	311.53	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	3/2/23 12:00 PM	45.00	\$14,019	Legal Services
FIDELITY INVESTMENTS INSTITUTIONAL	2921695	391.88	71.66%	280.82	4/1/22 12:00 AM	7/1/22 12:00 AM	91	5/16/22 12:00 PM	7/28/22 12:00 PM	73.00	\$20,500	quarterly recordkeeping fee for defined contribution plan
CROWN CASTLE INTERNATIONAL CORP	28-3975-5464-41377	365.56	71.57%	261.63	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	2/22/23 12:00 PM	37.00	\$9,680	Radio tower lease
IRON MOUNTAIN INC	GVRJ111	345.21	71.66%	247.38	7/27/22 12:00 AM	8/23/22 12:00 AM	27	8/9/22 12:00 PM	10/21/22 12:00 PM	73.00	\$18,058	Document storage services
DIGITAL FURY LLC	1761	324.36	71.57%	232.14	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	4/13/23 12:00 PM	57.50	\$13,348	Duke Energy Foundation video
CROWN CASTLE INTERNATIONAL CORP	28-3980-5457-41377	305.46	71.66%	218.89	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	11/22/22 12:00 PM	37.00	\$8,099	Radio tower lease
NISC UBPL LLC	DUKE112822	287.16	71.66%	205.78	9/15/22 12:00 AM	11/26/22 12:00 AM	72	10/21/22 12:00 AM	11/30/22 12:00 PM	40.50	\$8,334	Electricity usage at various Duke facilities
CAMBRIA CONSULTING INC	24286	279.84	71.57%	200.28	12/1/21 12:00 AM	1/1/22 12:00 AM	31	12/16/21 12:00 PM	5/17/22 12:00 PM	152.00	\$30,443	final payment on executive coaching consulting services for one in
RP SOLUTIONS INC	104678	224.00	71.57%	160.32	3/1/23 12:00 AM	3/1/23 12:00 AM	366	8/31/23 12:00 AM	3/1/23 12:00 PM	(182.50)	-\$29,258	annual software maintenance agreement
GUIDANT GROUP INC	DUKEIN00851928	192.91	71.57%	138.07	5/21/23 12:00 AM	5/27/23 12:00 AM	6	5/24/23 12:00 AM	6/15/23 12:00 PM	22.50	\$3,106	Contract labor
GUIDANT GROUP INC	DUKEIN00757671	167.45	71.66%	119.99	10/2/22 12:00 AM	10/8/22 12:00 AM	6	10/5/22 12:00 AM	10/25/22 12:00 PM	20.50	\$2,460	Contract labor
GUIDANT GROUP INC	DUKEIN00847405	143.51	71.57%	102.71	5/14/23 12:00 AM	5/20/23 12:00 AM	6	5/17/23 12:00 AM	6/5/23 12:00 PM	19.50	\$2,003	Contract labor
GUIDANT GROUP INC	DUKEIN00761198	121.05	71.66%	86.74	10/2/22 12:00 AM	10/8/22 12:00 AM	6	10/5/22 12:00 AM	11/3/22 12:00 PM	29.50	\$2,559	Contract labor
TEMPO HOLDING COMPANY LLC	1US10561341	105.53	71.57%	75.53	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	5/5/23 12:00 PM	79.50	\$6,005	HR Services
GUIDANT GROUP INC	DUKEIN00765191	97.38	71.66%	69.78	10/23/22 12:00 AM	10/29/22 12:00 AM	6	10/26/22 12:00 AM	11/14/22 12:00 PM	19.50	\$1,361	Contract labor
MONGODB INC	IUS239686	84.13	71.66%	60.29	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	9/1/22 12:00 PM	47.00	\$2,833	Cloud database services
NISC UBPL LLC	DUKE010423	70.95	71.57%	50.78	10/19/22 12:00 AM	12/29/22 12:00 AM	71	11/23/22 12:00 PM	1/9/23 12:00 PM	47.00	\$2,387	Electricity usage at various Duke facilities

Vendor Name JD	Invoice ID JD	PNG Amount	NC %	NC Amount
GUIDANT GROUP INC	DUKEIN00805282	55.34	71.57%	39.61
GUIDANT GROUP INC	DUKEIN00859677	43.45	71.57%	31.10
GUIDANT GROUP INC	DUKEIN00835251	35.11	71.57%	25.13
CROWN CASTLE INTERNATIONAL CORP	39632375	30.49	71.66%	21.85
GUIDANT GROUP INC	DUKEIN00800338	26.64	71.57%	19.07
GUIDANT GROUP INC	DUKEIN00844914	22.90	71.57%	16.39
NISC UBP LLC	DUKE082422	19.75	71.66%	14.16
GUIDANT GROUP INC	DUKEIN00729507	16.96	71.66%	12.16
GUIDANT GROUP INC	DUKEIN00808703	15.01	71.57%	10.74
GUIDANT GROUP INC	DUKEIN00778676	13.96	71.66%	10.01

5,497,961.57

Service	Service	Total	Mid-Point	Payment	(Lead) Lag	Weighted	Description of Charge
From	To	Days	Calculation	Date	Days	Dollar Days	
1/29/23 12:00 AM	2/4/23 12:00 AM	6	2/1/23 12:00 AM	2/21/23 12:00 PM	20.50	\$812	Contract labor
6/11/23 12:00 AM	6/17/23 12:00 AM	6	6/14/23 12:00 AM	7/3/23 12:00 PM	19.50	\$606	Contract labor
4/16/23 12:00 AM	4/22/23 12:00 AM	6	4/19/23 12:00 AM	5/8/23 12:00 PM	19.50	\$490	Contract labor
9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	11/29/22 12:00 PM	74.50	\$1,628	Radio tower lease
1/15/23 12:00 AM	1/21/23 12:00 AM	6	1/18/23 12:00 AM	2/8/23 12:00 PM	21.50	\$410	Contract labor
5/7/23 12:00 AM	5/13/23 12:00 AM	6	5/10/23 12:00 AM	5/30/23 12:00 PM	20.50	\$336	Contract labor
6/10/22 12:00 AM	8/31/22 12:00 AM	82	7/21/22 12:00 AM	8/30/22 12:00 PM	40.50	\$573	Electricity usage at various Duke facilities
7/24/22 12:00 AM	7/30/22 12:00 AM	6	7/27/22 12:00 AM	8/16/22 12:00 PM	20.50	\$249	Contract labor
2/5/23 12:00 AM	2/11/23 12:00 AM	6	2/8/23 12:00 AM	3/1/23 12:00 PM	21.50	\$231	Contract labor
11/27/22 12:00 AM	12/3/22 12:00 AM	6	11/30/22 12:00 AM	12/19/22 12:00 PM	19.50	\$195	Contract labor

-\$334,472,315

Piedmont Natural Gas - North Carolina
 Calculation of Regulatory Commission O&M Expense Lag Days
 12 Months Ended June 30, 2023

Line No	Month	Payment Amount	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days
			Start	End					
1	July 2022								
2	August 2022								
3	September 2022								
4	October 2022	\$215,924	7/1/22 12:00 AM	10/1/22 12:00 AM	92	8/16/22 12:00 AM	10/19/22 12:00 PM	64.5	13,927,129
5	November 2022								
6	December 2022								
7	January 2023	\$641,932	10/1/22 12:00 AM	1/1/23 12:00 AM	92	11/16/22 12:00 AM	1/23/23 12:00 PM	68.5	43,972,317
8	February 2023								
9	March 2023								
10	April 2023	\$648,250	1/1/23 12:00 AM	4/1/23 12:00 AM	90	2/15/23 12:00 AM	4/19/23 12:00 PM	63.5	41,163,898
11	May 2023								
12	June 2023								
13	July 2023	\$312,738	4/1/23 12:00 AM	7/1/23 12:00 AM	91	5/16/23 12:00 PM	7/27/23 12:00 PM	72.0	22,517,163
14									
15									
16									
17		<u>\$1,818,845</u>			<u>365</u>				<u>\$121,580,508</u>
18									
19									
20		Total Payment Amount 12 months ended 6/30/23				\$1,818,845			
21									
22		Total Weighted Dollar Days				\$121,580,508			
23									
24		(Lead) Lag Days				66.84			
25									
26									
27									
28									
29									
30									

Piedmont Natural Gas - NC
 Calculation of Other Operation & Maintenance Expense Lead Lag Days
 12 Months Ended June 30, 2023

Non Service Company

Line No	Strata	Sample Population	Sample Size	Sample Sample	Sample Weighted Dollars	Population Weighted Dollars	Lag Days
1	<u>Sratum 1 - Largest vouchers over \$200,000</u>	\$11,856,877	39	\$11,856,877	\$476,605,026	\$476,605,026	40.20
2							
3	<u>Sratum 2 - Every 25th voucher down to \$10,000</u>	29,792,410	36	\$1,095,254	\$62,313,110	\$1,695,002,679	56.89
4							
5	<u>Sratum 3 - Every 250th voucher down to \$1,000</u>	14,245,719	20	\$53,132	\$2,232,258	\$598,511,061	42.01
6							
7	<u>Sratum 4 - Every 1000th voucher down to \$10</u>	3,690,179	19	\$3,243	\$172,164	\$195,879,742	53.08
8							
9	Total	\$59,585,185	114	\$13,008,506	\$541,322,559	\$2,965,998,509	49.78
10							
11	Working Stock	\$992,609	25	\$410,125	\$18,740,326	\$45,356,404	45.69
12							
13	Stores	\$28,651		\$28,651	\$1,520,824	\$1,520,824	53.08
14							
15	Total	\$60,606,445	139	\$13,447,282	\$561,583,708	\$3,012,875,736	49.71
16				22.19%			
17							
18							
19							
20							
21							
22							
23							
24							
25							

Vendor Name JD	Invoice ID JD	Voucher ID	Monetary Amount	NC %	NC Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Description of Charge
SAP INDUSTRIES INC	10265230000728	12111291	3,978,000.00	71.57%	2,847,054.60	5/1/23 12:00 AM	5/1/26 12:00 AM	1096	10/30/24 12:00 AM	6/30/23 12:00 PM	(487.50)	-\$77,107,729	SAP Customer Connect - 3 Year Contract Payment
SAP INDUSTRIES INC	10265230000728	12111291	2,398,166.64	71.57%	1,716,367.86	5/1/23 12:00 AM	5/1/26 12:00 AM	1096	10/30/24 12:00 AM	6/30/23 12:00 PM	(487.50)	-\$46,484,963	SAP Customer Connect - 3 Year Contract Payment
SATELYTICS INC	01460	00429413	796,032.98	100%	796,032.98	4/20/23 12:00 AM	7/1/23 12:00 AM	72	5/26/23 12:00 AM	7/19/23 12:00 PM	54.50	\$43,383,797	Leak detection services
PIPELINE AND HAZARDOUS MATERIALS SAFETY	20238030158	00421713	1,054,233.60	71.57%	754,514.99	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	5/31/23 12:00 PM	(32.00)	-\$24,144,480	Pipeline Pipeline Safety assessment DOT
ACCENTURE INTERNATIONAL LIMITED	709289900	12009591	729,241.27	71.66%	522,574.29	10/1/22 12:00 AM	12/5/22 12:00 AM	65	11/2/22 12:00 PM	1/27/23 12:00 PM	86.00	\$44,941,389	Customer Connect
AMERICAN GAS ASSOCIATION	2023 DUES	00401286	654,160.81	71.57%	468,182.89	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	1/26/23 12:00 PM	(157.00)	-\$73,504,714	Membership dues
SATELYTICS INC	01460V2	00433176	397,367.26	100%	397,367.26	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	9/12/23 12:00 PM	88.50	\$35,167,003	Leak detection services
SATELYTICS INC	01461V2	00435207	397,367.26	100%	397,367.26	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	9/12/23 12:00 PM	88.50	\$35,167,003	Leak detection services
ACI PAYMENTS INC	1000094283DUMMYCREDI	12120041	551,695.50	71.57%	394,848.47			0	1/0/00 12:00 AM		0.00	\$0	Invoice never paid; was offset in AP system; exclude from sample
OPERATIONS TECHNOLOGY DEVELOPMENT	825	00403993	372,750.00	100%	372,750.00	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	2/24/23 12:00 PM	(128.00)	-\$47,712,000	Membership dues
ACI PAYMENTS INC	1000091698	12081197	472,631.00	71.57%	338,262.01	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	7/18/23 12:00 PM	124.00	\$41,944,489	Call center contract
ACCENTURE INTERNATIONAL LIMITED	709306041	12039938	469,020.00	71.57%	335,677.61	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	3/17/23 12:00 PM	60.00	\$20,140,657	Call center contract
ACI PAYMENTS INC	1000094283	12103126	464,905.50	71.57%	332,732.87			0	1/0/00 12:00 AM		0.00	\$0	Invoice never paid; was offset in AP system; exclude from sample
ACI PAYMENTS INC	1000087868	12052034	445,403.50	71.57%	318,775.28	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	5/26/23 12:00 PM	130.00	\$41,440,787	Call center contract
ACI PAYMENTS INC	1000096128	12123033	444,627.50	71.57%	318,219.90	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	9/20/23 12:00 PM	127.00	\$40,413,928	Call center contract
ACI PAYMENTS INC	1000090465	12066898	443,170.50	71.57%	317,177.13	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	6/23/23 12:00 PM	128.50	\$40,757,261	Call center contract
ERNST & YOUNG LLP	US01U000150024	12039465	436,002.00	71.57%	314,046.63	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	3/15/23 12:00 PM	58.00	\$18,098,705	Tax consulting
S&P GLOBAL	1000257004	11931475	292,966.88	100%	292,966.88	5/21/22 12:00 AM	5/21/23 12:00 AM	365	11/19/22 12:00 PM	8/11/22 12:00 PM	(100.00)	-\$29,296,688	Ratings agency
ACI PAYMENTS INC	1000085895	12028011	402,966.00	71.57%	288,402.77	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	4/19/23 12:00 PM	124.00	\$35,761,943	Call center contract
ACI PAYMENTS INC	1000096123	12120467	391,770.00	71.57%	280,389.79	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	9/20/23 12:00 PM	127.00	\$35,609,503	Call center contract
ACI PAYMENTS INC	1000079175	11958207	386,535.50	71.66%	276,991.34	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	12/22/22 12:00 PM	128.00	\$35,454,891	Call center contract
ACI PAYMENTS INC	1000082229	11996110	385,850.50	71.66%	276,500.47	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	2/17/23 12:00 PM	124.00	\$34,286,058	Call center contract
ACI PAYMENTS INC	1000083960	12009552	382,776.00	71.66%	274,297.28	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	3/16/23 12:00 PM	120.50	\$33,052,822	Call center contract
ACI PAYMENTS INC	1000074747	11923336	372,974.00	71.66%	267,273.17	6/1/22 12:00 AM	7/1/22 12:00 AM	30	6/16/22 12:00 AM	10/20/22 12:00 PM	126.50	\$33,810,056	Call center contract
ACI PAYMENTS INC	1000076469	11935868	366,040.50	71.66%	262,304.62	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	11/16/22 12:00 PM	123.00	\$32,263,469	Call center contract
ERNST & YOUNG LLP	US01U001108318	12009150	365,971.00	71.66%	262,254.82	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	1/19/23 12:00 PM	64.50	\$16,915,436	Tax consulting
ACI PAYMENTS INC	1000080913	11974487	361,351.00	71.66%	258,944.13	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	1/19/23 12:00 PM	125.50	\$32,497,488	Call center contract
PIEDMONT ROW DRIVE LLC	28-3963-11506-45223	12013532	337,788.38	71.66%	242,059.15	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	12/22/22 12:00 PM	36.50	\$8,835,159	Office lease
PIEDMONT ROW DRIVE LLC	28-3960-11506-45223	11993644	337,766.77	71.66%	242,043.67	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	11/22/22 12:00 PM	37.00	\$8,955,616	Office lease
PIEDMONT ROW DRIVE LLC	28-3975-11506-45223	12046740	327,348.69	71.57%	234,283.46	1/31/23 12:00 AM	2/1/23 12:00 AM	1	1/31/23 12:00 PM	2/22/23 12:00 PM	22.00	\$5,154,236	Office lease
PIEDMONT ROW DRIVE LLC	28-3983-11506-45223	12064781	327,348.69	71.57%	234,283.46	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	3/24/23 12:00 PM	37.50	\$8,785,630	Office lease
PIEDMONT ROW DRIVE LLC	28-3988-11506-45223	12081851	327,348.69	71.57%	234,283.46	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	4/24/23 12:00 PM	39.00	\$9,137,055	Office lease
PIEDMONT ROW DRIVE LLC	28-3993-11506-45223	12101957	327,348.69	71.57%	234,283.46	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	5/24/23 12:00 PM	38.50	\$9,019,913	Office lease
PIEDMONT ROW DRIVE LLC	28-4001-11506-45223	12119507	327,348.69	71.57%	234,283.46	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	6/23/23 12:00 PM	38.00	\$8,902,771	Office lease
PIEDMONT ROW DRIVE LLC	28-3935-11506-45223	11920023	322,864.41	71.66%	231,364.64	6/1/22 12:00 AM	7/1/22 12:00 AM	30	6/16/22 12:00 AM	7/26/22 12:00 PM	40.50	\$9,370,268	Office lease
PIEDMONT ROW DRIVE LLC	28-3939-11506-45223	11938326	322,864.41	71.66%	231,364.64	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	8/24/22 12:00 PM	39.00	\$9,023,221	Office lease
PIEDMONT ROW DRIVE LLC	28-3947-11506-45223	11956649	322,864.41	71.66%	231,364.64	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	9/23/22 12:00 PM	38.00	\$8,791,856	Office lease
PIEDMONT ROW DRIVE LLC	28-3954-11506-45223	11976658	322,864.41	71.66%	231,364.64	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	10/26/22 12:00 PM	40.50	\$9,370,268	Office lease
PIEDMONT ROW DRIVE LLC	28-3969-11506-45223	12029127	317,533.13	71.57%	227,258.46	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	1/24/23 12:00 PM	39.00	\$8,863,080	Office lease
NOLAN SERVICES INC	22740	00418185	203,738.75	100%	203,738.75	3/13/23 12:00 AM	3/24/23 12:00 AM	11	3/18/23 12:00 PM	4/10/23 12:00 AM	22.50	\$4,584,122	Vegetation management
LIVEOPS AGENT SERVICES LLC	90364638	12609623	282,386.96	71.57%	202,104.35	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	3/31/23 12:00 PM	74.00	\$14,955,722	Call center contract
LIVEOPS AGENT SERVICES LLC	90360426	12341734	161,406.24	71.66%	115,663.71	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	9/29/22 12:00 PM	75.00	\$8,674,778	Call center contract
HEATH CONSULTANTS INC	1111411	00382837	87,959.36	100%	87,959.36	9/18/22 12:00 AM	9/24/22 12:00 AM	6	9/21/22 12:00 AM	11/14/22 12:00 PM	54.50	\$4,793,785	Pipeline location services
SOUTHERN CROSS LLC	023785	00380809	81,705.96	100%	81,705.96	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	12/5/22 12:00 PM	142.00	\$11,602,246	Leak detection services
TANGOE US INC	52226110	12008965	102,963.14	71.66%	73,783.39	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	12/15/22 12:00 PM	29.50	\$2,176,610	Telecom services
NORTHSTAR ENERGY SERVICES INC	220387	00378025	62,830.00	100%	62,830.00	6/6/22 12:00 AM	6/15/22 12:00 AM	9	6/10/22 12:00 PM	10/3/22 12:00 AM	114.50	\$7,194,035	Pipeline contract work
DUKE ENERGY CORPORATION	9100360243370922	00379823	64,364.51	85.39%	54,960.86	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	10/7/22 12:00 PM	21.50	\$1,181,658	Electric bill
HEATH CONSULTANTS INC	1118252	00408426	48,472.32	100%	48,472.32	1/1/23 12:00 AM	1/28/23 12:00 AM	27	1/14/23 12:00 PM	3/20/23 12:00 PM	65.00	\$3,150,701	Pipeline location services
TANGOE US INC	52252470	12023505	59,031.39	71.57%	42,248.77	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	1/11/23 12:00 PM	26.00	\$1,098,468	Telecom services
PIEDMONT ROW DRIVE LLC	28-3954-11506-45223	11976658	53,704.79	71.66%	38,484.85	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	10/26/22 12:00 PM	40.50	\$1,558,637	Office lease
CGI TECHNOLOGIES AND SOLUTIONS INC	US002118141	12040514	47,921.44	71.57%	34,297.37	1/1/23 12:00 AM	1/1/24 12:00 AM	365	7/2/23 12:00 PM	3/3/23 12:00 PM	(121.00)	-\$4,149,982	Annual software maintenance agreement

Vendor Name JD	Invoice ID JD	Voucher ID	Monetary Amount	NC %	NC Amount	Service	Service	Total	Mid-Point	Payment	(Lead) Lag	Weighted	Description of Charge
						From	To	Days	Calculation	Date	Date	Days	
HEATH CONSULTANTS INC	1108008	00367762	32,043.00	100%	32,043.00	7/17/22 12:00 AM	7/23/22 12:00 AM	6	7/20/22 12:00 AM	9/12/22 12:00 AM	54.00	\$1,730,322	Pipeline location services
PIEDMONT ROW DRIVE LLC	28-3988-11506-45223	12081851	40,831.78	71.57%	29,223.30	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	4/24/23 12:00 PM	39.00	\$1,139,709	Office lease
HEATH CONSULTANTS INC	1115413	00398266	26,857.86	100%	26,857.86	12/4/22 12:00 AM	12/10/22 12:00 AM	6	12/7/22 12:00 AM	1/30/23 12:00 PM	54.50	\$1,463,753	Pipeline location services
PIEDMONT ROW DRIVE LLC	28-3963-11506-45223	12013532	34,932.76	71.66%	25,032.82	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	12/22/22 12:00 PM	36.50	\$913,698	Office lease
HEATH CONSULTANTS INC	1118727	00408425	23,653.56	100%	23,653.56	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	3/27/23 12:00 PM	70.00	\$1,655,749	Pipeline location services
TANGOE US INC	52093055	11959123	30,582.28	71.66%	21,915.26	9/1/22 12:00 AM	9/2/22 12:00 AM	21	9/11/22 12:00 PM	9/27/22 12:00 PM	16.00	\$350,644	Telecom services
CAROLINA TRACTOR & EQUIPMENT COMPANY	WBPG0008762	00393695	28,650.00	71.66%	20,530.59	11/1/22 12:00 AM	11/27/22 12:00 AM	26	11/14/22 12:00 AM	1/13/23 12:00 PM	60.50	\$1,242,101	Compressor maintenance
TANGOE US INC	52330433	12060399	27,588.77	71.57%	19,745.28	2/25/23 12:00 AM	3/8/23 12:00 AM	11	3/2/23 12:00 PM	3/16/23 12:00 PM	14.00	\$276,434	Telecom services
HEATH CONSULTANTS INC	1112918	00388065	19,113.46	100%	19,113.46	10/16/22 12:00 AM	10/22/22 12:00 AM	6	10/19/22 12:00 AM	12/15/22 12:00 PM	57.50	\$1,099,024	Pipeline location services
HEATH CONSULTANTS INC	1110295	00380337	18,483.72	100%	18,483.72	8/28/22 12:00 AM	9/3/22 12:00 AM	6	8/31/22 12:00 AM	10/24/22 12:00 PM	54.50	\$1,007,363	Pipeline location services
HEATH CONSULTANTS INC	1108444	00371474	17,717.82	100%	17,717.82	7/24/22 12:00 AM	7/30/22 12:00 AM	6	7/27/22 12:00 AM	9/19/22 12:00 PM	54.50	\$965,621	Pipeline location services
HEATH CONSULTANTS INC	1120868	00417960	17,186.70	100%	17,186.70	2/1/23 12:00 AM	2/28/23 12:00 AM	27	2/14/23 12:00 PM	5/1/23 12:00 PM	76.00	\$1,306,189	Pipeline location services
UNIVERSAL PROTECTION SERVICE LP	DUKE09302022	11979124	16,472.20	100%	16,472.20	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	11/7/22 12:00 PM	52.50	\$864,791	Security contractors
HEATH CONSULTANTS INC	1122976	00425758	16,169.00	100%	16,169.00	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	6/8/23 12:00 PM	84.00	\$1,358,196	Pipeline location services
HEATH CONSULTANTS INC	1107188	00367730	15,556.28	100%	15,556.28	7/3/22 12:00 AM	7/9/22 12:00 AM	6	7/6/22 12:00 AM	8/26/22 12:00 PM	51.50	\$801,148	Pipeline location services
ACCENTURE INTERNATIONAL LIMITED	709332950	12105021	20,869.16	71.57%	14,936.06	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	6/16/23 12:00 PM	31.00	\$463,018	Software maintenance services
JONES LANG LASALLE AMERICAS INC	42442455MM	11986682	19,953.56	71.66%	14,298.72	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	11/10/22 12:00 PM	25.00	\$357,468	Administrative services
LOVES LAWN & LANDSCAPE SERVICE	190	00431915	13,600.00	100%	13,600.00	5/1/23 12:00 AM	5/27/23 12:00 AM	26	5/14/23 12:00 AM	8/25/23 12:00 PM	103.50	\$1,407,600	Landscaping
NORTH CAROLINA 811 INC	137398A	00392027	13,293.88	100%	13,293.88	2/1/22 12:00 AM	3/1/22 12:00 AM	28	2/15/22 12:00 AM	11/29/22 12:00 PM	287.50	\$3,821,991	Monthly membership
LOVES LAWN & LANDSCAPE SERVICE	169	00393305	12,640.00	100%	12,640.00	11/1/22 12:00 AM	11/29/22 12:00 AM	28	11/15/22 12:00 AM	2/28/23 12:00 PM	105.50	\$1,333,520	Landscaping
HEATH CONSULTANTS INC	1122211	00422070	12,067.18	100%	12,067.18	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	5/22/23 12:00 PM	67.00	\$808,501	Pipeline location services
RAILROAD MANAGEMENT COMPANY IV LLC	479771	00425801	11,714.30	100%	11,714.30	7/1/23 12:00 AM	7/1/24 12:00 AM	366	12/31/23 12:00 AM	6/22/23 12:00 PM	(191.50)	-\$2,243,288	Pipeline crossing annual license fee
ENGIE INSIGHT SERVICES INC	ENGIENV2719149	00369300	11,335.38	100%	11,335.38	7/1/22 12:00 AM	8/1/22 12:00 AM	47	7/24/22 12:00 PM	8/29/22 12:00 PM	36.00	\$408,074	Environmental consulting
LUMBEA RIVER ELECTRIC MEMBERSHIP CORP	7102696201052023	00432903	12,698.72	85.39%	10,843.44	4/28/23 12:00 AM	5/30/23 12:00 AM	32	5/14/23 12:00 AM	6/16/23 12:00 PM	33.50	\$363,255	Facility energy bill
CAROLINA TRACTOR & EQUIPMENT COMPANY	WOPG0149458	00429213	14,536.45	71.57%	10,403.74	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	6/30/23 12:00 PM	75.50	\$785,482	Equipment maintenance
UTILIGENT LLC	DUK009202208	00397048	13,973.52	71.66%	10,013.42	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	12/29/22 12:00 PM	135.00	\$1,351,812	Process improvement consulting
HEATH CONSULTANTS INC	1107195	00367704	7,556.88	100%	7,556.88	7/3/22 12:00 AM	7/9/22 12:00 AM	6	7/6/22 12:00 AM	8/26/22 12:00 PM	51.50	\$389,179	Pipeline location services
TANGOE US INC	52266058	12031426	8,204.65	71.57%	5,872.07	12/19/22 12:00 AM	1/1/23 12:00 AM	13	12/25/22 12:00 PM	1/26/23 12:00 PM	32.00	\$187,906	Telecom services
CACTX CORPORATION	17352	00357477	4,971.76	100%	4,971.76	6/20/22 12:00 AM	6/24/22 12:00 AM	4	6/22/22 12:00 AM	8/12/22 12:00 PM	51.50	\$256,046	Road repair
LEXISNEXIS RISK SOLUTIONS FL INC	194029920230430	00426254	6,000.00	71.57%	4,294.20	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	5/12/23 12:00 PM	26.50	\$113,796	Software license
ASPHALT AND CONCRETE REPAIR INC	9647	00389165	3,617.00	100%	3,617.00	10/6/22 12:00 AM	10/7/22 12:00 AM	1	10/6/22 12:00 PM	12/12/22 12:00 PM	67.00	\$242,339	Road repair
NASHVILLE PROPERTY SERVICES INC	2671	00358816	3,143.84	100%	3,143.84	6/1/22 12:00 AM	7/1/22 12:00 AM	30	6/16/22 12:00 AM	8/12/22 12:00 PM	57.50	\$180,771	Landscaping
JONES LANG LASALLE AMERICAS INC	42442462CW	12023735	3,833.00	71.57%	2,743.28	12/1/22 12:00 AM	12/31/22 12:00 AM	30	12/16/22 12:00 AM	1/12/23 12:00 PM	27.50	\$75,440	Administrative services
JONES LANG LASALLE AMERICAS INC	42442457CE	11991623	3,415.50	71.66%	2,447.55	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	11/18/22 12:00 PM	33.00	\$80,769	Administrative services
GUIDANT GROUP INC	DUKEIN00809956	12045500	3,158.90	71.57%	2,260.82	2/12/23 12:00 AM	2/18/23 12:00 AM	6	2/15/23 12:00 AM	3/6/23 12:00 PM	19.50	\$44,086	Contract labor
GUIDANT GROUP INC	DUKEIN00802316	12034510	2,995.65	71.57%	2,143.99	1/22/23 12:00 AM	1/28/23 12:00 AM	6	1/25/23 12:00 AM	2/14/23 12:00 PM	20.50	\$43,952	Contract labor
CAROLINA TRACTOR & EQUIPMENT COMPANY	WOPG0148823	00430164	2,733.95	71.57%	1,956.69	3/22/23 12:00 AM	4/17/23 12:00 AM	26	4/4/23 12:00 AM	6/2/23 12:00 PM	59.50	\$116,423	Equipment maintenance
JONES LANG LASALLE AMERICAS INC	42442462CW	12023735	2,520.00	71.57%	1,803.56	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	1/12/23 12:00 PM	27.00	\$48,696	Administrative services
GUIDANT GROUP INC	DUKEIN00796273	12025954	2,332.13	71.57%	1,669.11	1/8/23 12:00 AM	1/14/23 12:00 AM	6	1/11/23 12:00 AM	1/31/23 12:00 PM	20.50	\$34,217	Contract labor
MCCOLLUM TRUCKING AND GRADING INC	105353	00403011	1,556.25	100%	1,556.25	1/11/23 12:00 AM	1/12/23 12:00 AM	1	1/11/23 12:00 PM	1/24/23 12:00 PM	13.00	\$20,231	Trucking
JONES LANG LASALLE AMERICAS INC	42442467CW	12048448	1,978.45	71.57%	1,415.98	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	2/27/23 12:00 PM	42.00	\$59,471	Administrative services
BROWN SECURITY & LEO MANAGEMENT INC	57132	00410091	1,318.00	100%	1,318.00	11/3/22 12:00 AM	11/4/22 12:00 AM	1	11/3/22 12:00 PM	4/3/23 12:00 PM	151.00	\$199,018	Traffic control
MRC GLOBAL US INC	0833987001	00392810	1,217.38	100%	1,217.38	11/1/22 12:00 AM	11/28/22 12:00 AM	27	11/14/22 12:00 AM	12/14/22 12:00 PM	30.00	\$36,521	Maintenance materials
JONES LANG LASALLE AMERICAS INC	42442441CE	11919690	1,540.19	71.66%	1,103.70	6/1/22 12:00 AM	7/1/22 12:00 AM	30	6/16/22 12:00 AM	7/25/22 12:00 PM	39.50	\$43,596	Administrative services
BROWN SECURITY & LEO MANAGEMENT INC	64949	00423219	1,040.00	100%	1,040.00	4/18/23 12:00 AM	4/19/23 12:00 AM	1	4/18/23 12:00 PM	6/2/23 12:00 PM	45.00	\$46,800	Traffic control
CHAMBER OF COMMERCE OF WAYNE COUNTY IN	304213	00421928	1,000.00	100%	1,000.00	4/5/23 12:00 AM	4/6/23 12:00 AM	1	4/5/23 12:00 PM	4/18/23 12:00 PM	13.00	\$13,000	Safety awards
HEATH CONSULTANTS INC	1122206	00420855	707.40	100%	707.40	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	5/22/23 12:00 PM	67.00	\$47,396	Pipeline location services
TYNDALE ENTERPRISES INC	NCSC2700259	00363076	536.79	100%	536.79	4/1/22 12:00 AM	5/1/22 12:00 AM	30	4/16/22 12:00 AM	7/29/22 12:00 PM	104.50	\$56,095	Uniform services
NISC UBPL LLC	DUKE042823	12086490	576.15	71.57%	412.35	3/9/23 12:00 AM	4/20/23 12:00 AM	42	3/30/23 12:00 AM	5/1/23 12:00 PM	32.50	\$13,401	Utility bills
TANGOE US INC	52065913	11948384	327.01	100%	327.01	8/14/22 12:00 AM	9/10/22 12:00 AM	27	8/27/22 12:00 PM	9/12/22 12:00 PM	16.00	\$5,232	Telecom services
ADVANTIX SOLUTIONS GROUP	120626TEM01	11948065	260.00	100%	260.00	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	9/9/22 12:00 PM	24.00	\$6,240	Telecom services

Vendor Name JD	Invoice ID JD	Voucher ID	Monetary Amount	NC %	NC Amount	Service From	Service To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Description of Charge
GUIDANT GROUP INC	DUKEIN00717592	11909575	280.05	71.66%	200.68	6/19/22 12:00 AM	6/25/22 12:00 AM	6	6/22/22 12:00 AM	7/19/22 12:00 PM	27.50	\$5,519	Contract labor
GUIDANT GROUP INC	5124640828	00377610	154.28	100%	154.28	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	10/31/22 12:00 PM	76.00	\$11,725	First aid supplies
TYNDALE ENTERPRISES INC	NCSC2777092	00386574	124.60	100%	124.60	8/1/22 12:00 AM	8/21/22 12:00 AM	20	8/11/22 12:00 AM	11/2/22 12:00 PM	83.50	\$10,404	Uniform services
GUIDANT GROUP INC	DUKEIN00726459	11922779	101.97	100%	101.97	7/17/22 12:00 AM	7/23/22 12:00 AM	6	7/20/22 12:00 AM	8/9/22 12:00 PM	20.50	\$2,090	Contract labor
NISC UBP LLC	DUKE042823	12086490	118.88	71.57%	85.08	3/9/23 12:00 AM	4/20/23 12:00 AM	42	3/30/23 12:00 AM	5/1/23 12:00 PM	32.50	\$2,765	Utility bills
ENGIE INSIGHT SERVICES INC	ENGIEINV2789061	00393270	72.50	100%	72.50	10/4/22 12:00 AM	11/28/22 12:00 AM	55	10/31/22 12:00 PM	12/5/22 12:00 PM	35.00	\$2,538	Environmental consulting
HEATH CONSULTANTS INC	1109967	00380385	58.26	100%	58.26	8/21/22 12:00 AM	8/27/22 12:00 AM	6	8/24/22 12:00 AM	10/17/22 12:00 PM	54.50	\$3,175	Pipeline location services
COMDATA INC	AR378992	00429963	50.00	100%	50.00	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	6/1/23 12:00 PM	16.00	\$800	Monthly software fee
GUIDANT GROUP INC	DUKEIN00817412	12056498	41.91	100%	41.91	2/26/23 12:00 AM	3/4/23 12:00 AM	6	3/1/23 12:00 AM	3/23/23 12:00 PM	22.50	\$943	Contract labor
ENGIE INSIGHT SERVICES INC	ENGIEINV2870593	00418322	36.65	100%	36.65	2/1/23 12:00 AM	3/27/23 12:00 AM	54	2/28/23 12:00 AM	3/30/23 12:00 PM	30.50	\$1,118	Environmental consulting
ENGIE INSIGHT SERVICES INC	ENGIEINV2934399	00435629	30.39	100%	30.39	4/7/23 12:00 AM	6/23/23 12:00 AM	77	5/15/23 12:00 PM	6/29/23 12:00 PM	45.00	\$1,368	Environmental consulting
ENGIE INSIGHT SERVICES INC	ENGIEINV2773995	00388061	21.72	100%	21.72	9/1/22 12:00 AM	11/7/22 12:00 AM	67	10/4/22 12:00 PM	11/10/22 12:00 PM	37.00	\$804	Environmental consulting
GUIDANT GROUP INC	DUKEIN00844273	12095983	16.50	71.57%	11.81	5/7/23 12:00 AM	5/13/23 12:00 AM	6	5/10/23 12:00 AM	5/30/23 12:00 PM	20.50	\$242	Contract labor
ENGIE INSIGHT SERVICES INC	ENGIEINV2888598	00423334	10.00	100%	10.00	3/1/23 12:00 AM	4/19/23 12:00 AM	49	3/25/23 12:00 PM	4/25/23 12:00 PM	31.00	\$310	Environmental consulting

13,008,506.19

\$541,322,559

Date Received

Vendor Name JD	Invoice ID JD	Voucher ID JD	Operator ID	Posted Date JD	Service	Service	Total	Mid-Point	Payment	(Lead) Lag	Weighted
					From	To	Days	Calculation Date	Date	Days	Dollar Days
MRC GLOBAL US INC	0005934057	00433951	FMISRUN	6/20/2023	5/22/23 12:00 AM	5/23/23 12:00 AM	1	5/22/23 12:00 PM	6/29/23 12:00 PM	38.00	\$2,910,087
MRC GLOBAL US INC	0005913585	00421048	FMISRUN	4/11/2023	2/10/23 12:00 AM	2/23/23 12:00 AM	13	2/16/23 12:00 PM	4/12/23 12:00 PM	55.00	\$3,073,728
MRC GLOBAL US INC	0005874061	00373460	FMISRUN	9/13/2022	8/4/22 12:00 AM	8/23/22 12:00 AM	19	8/13/22 12:00 PM	9/16/22 12:00 PM	34.00	\$1,744,550
MRC GLOBAL US INC	0005880323	00382799	FMISRUN	10/17/2022	9/30/22 12:00 AM	10/1/22 12:00 AM	1	9/30/22 12:00 PM	10/28/22 12:00 PM	28.00	\$1,272,394
MRC GLOBAL US INC	0005900455	00415039	FMISRUN	3/14/2023	12/1/22 12:00 AM	12/22/22 12:00 AM	21	12/11/22 12:00 PM	3/20/23 12:00 PM	99.00	\$4,348,166
MRC GLOBAL US INC	0005861119	00361094	FMISRUN	7/20/2022	6/9/22 12:00 AM	6/28/22 12:00 AM	19	6/18/22 12:00 PM	7/25/22 12:00 PM	37.00	\$1,589,012
MRC GLOBAL US INC	0005920549	00424205	FMISRUN	4/27/2023	3/3/23 12:00 AM	3/29/23 12:00 AM	26	3/16/23 12:00 AM	5/4/23 12:00 PM	49.50	\$1,787,835
MRC GLOBAL US INC	0005926780	00428507	FMISRUN	5/22/2023	3/29/23 12:00 AM	4/27/23 12:00 AM	29	4/12/23 12:00 PM	6/1/23 12:00 PM	50.00	\$1,675,225
MRC GLOBAL US INC	0005894059	00398151	FMISRUN	12/28/2022	11/8/22 12:00 AM	11/21/22 12:00 AM	13	11/14/22 12:00 PM	12/30/22 12:00 PM	46.00	\$1,492,491
MRC GLOBAL US INC	0005887527	00389532	FMISRUN	11/15/2022	10/6/22 12:00 AM	10/26/22 12:00 AM	20	10/16/22 12:00 AM	12/1/22 12:00 PM	46.50	\$1,171,973
MRC GLOBAL US INC	0005861120	00361080	FMISRUN	7/20/2022	6/1/22 12:00 AM	6/22/22 12:00 AM	21	6/11/22 12:00 PM	7/25/22 12:00 PM	44.00	\$1,051,780
MRC GLOBAL US INC	0005867106	00365975	FMISRUN	8/11/2022	7/29/22 12:00 AM	7/30/22 12:00 AM	1	7/29/22 12:00 PM	8/17/22 12:00 PM	19.00	\$435,540
MRC GLOBAL US INC	0005920552	00424102	FMISRUN	4/27/2023	4/6/23 12:00 AM	4/7/23 12:00 AM	1	4/6/23 12:00 PM	5/4/23 12:00 PM	28.00	\$637,949
MRC GLOBAL US INC	0005934063	00433941	FMISRUN	6/20/2023	6/1/23 12:00 AM	6/2/23 12:00 AM	1	6/1/23 12:00 PM	6/29/23 12:00 PM	28.00	\$558,889
MRC GLOBAL US INC	0005887533	00389507	FMISRUN	11/15/2022	10/3/22 12:00 AM	10/24/22 12:00 AM	21	10/13/22 12:00 PM	12/1/22 12:00 PM	49.00	\$954,352
MRC GLOBAL US INC	0005861127	00361105	FMISRUN	7/20/2022	6/6/22 12:00 AM	6/20/22 12:00 AM	14	6/13/22 12:00 AM	7/25/22 12:00 PM	42.50	\$799,979
MRC GLOBAL US INC	0005894065	00398134	FMISRUN	12/28/2022	11/7/22 12:00 AM	11/28/22 12:00 AM	21	11/17/22 12:00 PM	12/30/22 12:00 PM	43.00	\$803,233
MRC GLOBAL US INC	0005907362	00416431	FMISRUN	3/21/2023	12/28/22 12:00 AM	1/20/23 12:00 AM	23	1/8/23 12:00 PM	3/29/23 12:00 PM	80.00	\$1,409,599
MRC GLOBAL US INC	0005920569	00424153	FMISRUN	4/27/2023	2/21/23 12:00 AM	3/28/23 12:00 AM	35	3/10/23 12:00 PM	5/4/23 12:00 PM	55.00	\$958,033
MRC GLOBAL US INC	0005861126	00361078	FMISRUN	7/20/2022	6/7/22 12:00 AM	6/28/22 12:00 AM	21	6/17/22 12:00 PM	7/25/22 12:00 PM	38.00	\$651,265
MRC GLOBAL US INC	0005934062	00433937	FMISRUN	6/20/2023	5/2/23 12:00 AM	5/30/23 12:00 AM	28	5/16/23 12:00 AM	6/29/23 12:00 PM	44.50	\$754,233
MRC GLOBAL US INC	0005907368	00413181	FMISRUN	3/6/2023	1/9/23 12:00 AM	1/30/23 12:00 AM	21	1/19/23 12:00 PM	3/7/23 12:00 PM	47.00	\$762,041
MRC GLOBAL US INC	0005913592	00421038	FMISRUN	4/11/2023	2/6/23 12:00 AM	2/27/23 12:00 AM	21	2/16/23 12:00 PM	4/12/23 12:00 PM	55.00	\$880,740
MRC GLOBAL US INC	0005920557	00424150	FMISRUN	4/27/2023	3/6/23 12:00 AM	3/23/23 12:00 AM	17	3/14/23 12:00 PM	5/4/23 12:00 PM	51.00	\$804,086
MRC GLOBAL US INC	0005874066	00373421	FMISRUN	9/13/2022	8/2/22 12:00 AM	8/30/22 12:00 AM	28	8/16/22 12:00 AM	9/16/22 12:00 PM	31.50	\$488,399

Weighted Dollar Days	\$33,015,578
% allocated to O&M from DR 18	56.76%
Amount Allocated to NC O&M	\$18,740,326
NC Working Stock O&M Exp Sample	\$410,125
Working Stock Lag Days	45.69

Updated by Duke Tax team for
 Piedmont North Carolina jurisdiction

Piedmont Natural Gas
 Calculation of Taxes Other Than Income Lead Lag Days
 12 Months Ended June 30, 2023
 Property Taxes NC Acct 0408000

3/14/2024
 7:48:55 PM

Line No	Description of Payment	Payment Amount	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
			Start	End						
1	Alamance County	257,945.85	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$46,172,307	Check
2	Alexander County	11,185.95	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,002,285	Check
3	Anson County	428,202.82	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$76,648,305	Check
4	Avery County	17,166.68	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$3,072,836	Check
5	Beaufort County	98,143.78	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$17,567,737	Check
6	Bertie County	36,424.43	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$6,519,973	Check
7	Bladen County	327,791.94	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$58,674,757	Check
8	Brunswick County	202,132.02	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/19/22 12:00 PM	170.0	\$34,362,443	Check
9	Burke County	195,174.44	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$34,936,225	Check
10	Cabarrus County	516,628.00	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$92,476,412	Check
11	Caldwell County	134,745.35	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$24,119,418	Check
12	Camden County	2,930.00	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$524,470	Check
13	Carteret County	16,439.10	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	3/8/23 12:00 PM	249.0	\$4,093,336	Check
14	Catawba County	735,443.30	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$131,644,351	Check
15	Chowan County	55,017.32	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$9,848,100	Check
16	City of Burlington	101,754.77	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$18,214,104	Check
17	City of Burlington	241.71	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$43,266	Check
18	City of Graham	23,778.81	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$4,256,407	Check
19	City of Hamlet	30,639.40	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$5,484,453	Check
20	City of Hickory	19.58	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$3,505	Check
21	City of Hickory	77.75	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$13,917	Check
22	City of Laurinburg	16,625.48	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,975,961	Check
23	City of Lenoir	92,118.38	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$16,489,190	Check
24	City of Lumberton	37,114.73	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$6,643,537	Check
25	City of Monroe	56,879.43	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$10,181,418	Check
26	City of Morganton	26,124.44	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$4,676,275	Check
27	City of Raeford	11,353.85	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,032,339	Check
28	City of Rockingham	43,641.55	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$7,811,837	Check
29	City of Rocky Mount	42,890.26	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$7,677,357	Check
30	Columbus County	106,760.69	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$19,110,164	Check
31	Craven County	269,863.47	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$48,305,561	Check
32	Cumberland County	150.1	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	2/22/23 12:00 PM	235.0	\$35,274	Check
33	Cumberland County	969,755.46	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$173,586,227	Check
34	Currituck County	15,354.29	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,748,418	Check
35	Dare County	4,445.16	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$795,684	Check
36	Davidson County	77,155.59	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$13,810,851	Check
37	Davie County	89,736.15	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$16,062,771	Check
38	Duplin County	128,279.76	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$22,962,077	Check
39	Edgecombe County	844,259.27	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$151,122,409	Check
40	Forsyth County	1,393,408.39	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/19/22 12:00 PM	170.0	\$236,879,426	Check
41	Gaston County	114,970.11	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/19/22 12:00 PM	170.0	\$19,544,919	Check
42	Gates County	78,418.71	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$14,036,949	Check
43	Greene County	76,701.30	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$13,729,533	Check
44	Guilford County	2,183,896.26	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/19/22 12:00 PM	170.0	\$371,262,364	Check
45	Halifax County	175,987.87	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$31,501,829	Check
46	Harnett County	273,447.47	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$48,947,097	Check
47	Herford County	90,432.07	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$16,187,341	Check
48	Hoke County	152,222.39	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$27,247,808	Check
49	Hyde County	6,189.58	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$1,107,935	Check
50	Iredell County	18,314.23	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$3,278,247	Check
51	Johnston County	1,218,293.69	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$218,074,571	Check
52	Jones County	14,563.19	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,606,811	Check
53	Lenoir County	255,563.22	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$45,745,816	Check
54	Lincoln County	419,085.67	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$75,016,335	Check
55	Matin County	96,973.46	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$17,358,249	Check
56	Mecklenburg County	5,046,557.70	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/19/22 12:00 PM	170.0	\$857,914,809	Check
57	Mitchell County	36,870.30	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$6,599,784	Check
58	Montgomery County	5,197.33	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$930,322	Check
59	Moore County	76,977.13	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$13,778,906	Check

Apr 01 2024

OFFICIAL COPY

Updated by Duke Tax team for
 Piedmont North Carolina jurisdiction

Piedmont Natural Gas
 Calculation of Taxes Other Than Income Lead Lag Days
 12 Months Ended June 30, 2023
 Property Taxes NC Acct 0408000

3/14/2024
 7:48:55 PM

Line No	Description of Payment	Payment Amount	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
			Start	End						
60	Nash County	24,833.82	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$4,445,254	Check
61	New Hanover County	366,472.29	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$65,598,540	Check
62	Northampton County	31,237.65	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$5,591,539	Check
63	Onslow County	190,186.46	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$34,043,376	Check
64	Pamlico County	2,373.88	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$424,925	Check
65	Pasquotank County	75,595.98	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$13,531,680	Check
66	Pender County	132,148.10	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$23,654,510	Check
67	Perquimans County	25,834.87	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$4,624,442	Check
68	Pitt County	417,562.71	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$74,743,725	Check
69	Randolph County	244,356.21	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$43,739,762	Check
70	Richmond County	405,853.61	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$72,647,796	Check
71	Robeson County	45.51	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	2/14/23 12:00 PM	227.0	\$10,331	Check
72	Robeson County	2,022,469.62	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$362,022,062	Check
73	Rockingham County	405,086.19	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/19/22 12:00 PM	170.0	\$68,864,652	Check
74	Rowan County	458,356.40	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$82,045,796	Check
75	Sampson County	388,615.58	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$69,562,189	Check
76	Scotland County	293,835.52	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$52,596,558	Check
77	Stanly County	375,222.12	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$67,164,759	Check
78	Stokes County	56,839.92	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$10,174,346	Check
79	Town of Bakersville	419	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$75,001	Check
80	Town of Banner Elk	3,764.13	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$673,779	Check
81	Town of Bladenboro	8,109.89	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$1,451,670	Check
82	Town of Burnsville	3,526.65	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$631,270	Check
83	Town of Clarkton	590.99	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$105,787	Check
84	Town of Columbia	491.89	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$88,048	Check
85	Town of Conway	249.69	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$44,695	Check
86	Town of Crossnore	321	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$57,459	Check
87	Town of Drexel	476.71	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$85,331	Check
88	Town of Dublin	414.14	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$74,131	Check
89	Town of Elizabethtown	106.88	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$19,132	Check
90	Town of Elon	14,570.31	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,608,085	Check
91	Town of Faison	57.26	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$10,250	Check
92	Town of Granite Falls	5,102.54	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$913,355	Check
93	Town of Hookerton	2,380.00	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$426,020	Check
94	Town of Hudson	3,640.02	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$651,564	Check
95	Town of Indian Trail	45,553.75	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$8,154,121	Check
96	Town of Lilesville	191.05	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$34,198	Check
97	Town of Maxton	2,948.74	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$527,824	Check
98	Town of Morehead City	6,536.38	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$1,170,012	Check
99	Town of Nags Head	1,282.58	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$229,582	Check
100	Town of Newland	989.82	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	1/25/23 12:00 PM	207.0	\$204,893	Check
101	Town of Newport	3,511.09	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$628,485	Check
102	Town of Pembroke	87,411.77	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$15,646,707	Check
103	Town of Plymouth	2,966.37	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$530,980	Check
104	Town of Roper	2,210.42	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$395,665	Check
105	Town of Roseboro	2,607.16	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$466,682	Check
106	Town of Rutherford College	364.94	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$65,324	Check
107	Town of Salemburg	1,158.48	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$207,368	Check
108	Town of Severn	13.23	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,368	Check
109	Town of Spruce Pine	18,362.30	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$3,286,852	Check
110	Town of St Pauls	13,656.50	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$2,444,514	Check
111	Town of Tar Heel	116.96	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$20,936	Check
112	Town of Tarboro	69,155.59	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$12,378,851	Check
113	Town of Unionville	1,032.75	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$184,862	Check
114	Town of Valdese	3,724.91	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$666,759	Check
115	Town of Weddington	2,067.20	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$370,029	Check
116	Town of Williamston	30.6	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	1/25/23 12:00 PM	207.0	\$6,334	Check
117	Town of Winterville	1,387.86	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$248,427	Check
118	Tyrrell County	1,248.07	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$223,405	Check

Apr 01 2024

OFFICIAL COPY

Updated by Duke Tax team for
Piedmont North Carolina jurisdiction

Piedmont Natural Gas
Calculation of Taxes Other Than Income Lead Lag Days
12 Months Ended June 30, 2023
Property Taxes NC Acct 0408000

3/14/2024
7:48:55 PM

Line No	Description of Payment	Payment Amount	Service Period		Total Days	Midpoint Service Period	Check Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
			Start	End						
119	Union County	673,408.93	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$120,540,198	Check
120	Village of Lake Park	2,595.24	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$464,548	Check
121	Village of Sugar Mountain	73.02	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$13,071	Check
122	Wake County	135,529.02	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/19/22 12:00 PM	170.0	\$23,039,933	Check
123	Washington County	52,631.25	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$9,420,994	Check
124	Wayne County	535,631.07	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$95,877,962	Check
125	Williamston	7,336.37	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$1,313,210	Check
126	Wilson County	380,212.98	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$68,058,123	Check
127	Yancey County	9,731.54	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	12/28/22 12:00 PM	179.0	\$1,741,946	Check
		<u>\$25,785,286.61</u>							<u>\$4,531,421,985</u>	

Total Payment Amount 12 months ended 6/30/23

\$25,785,287

Total Weighted Dollar Days

\$4,531,421,985

Property Taxes NC Acct 0408000 (Lead) Lag Days

175.74

Piedmont Natural Gas
 Calculation of Taxes Other Than Income Lead Lag Days
 12 Months Ended June 30, 2023
 Summary of Taxes Other Than Income

Line No	Account	Type of Tax	Test Period Expense 6/30/2023	(Lead) Lag Days	Test Period Weighted Dollar Days
1					
2	Account 0408470	Franchise Tax	\$893,662	290.00	\$259,161,844
3	Account 0408800	Federal Highway Use Tax	\$0		\$0
4	Account 0408205	Highway Use Tax	\$0		\$0
5	Account 0408851	Sales & Use Tax	\$47,281	34.50	\$1,630,979
6					
7					
8		Total NC Jurisdictional Taxes	<u>\$940,942</u>	<u>277.16</u>	<u>\$260,792,822</u>
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					

Piedmont Natural Gas
 Calculation of Taxes Other Than Income Lead Lag Days
 12 Months Ended June 30, 2023
 Franchise Tax

Account 0408470

Line No	Description of Payment	Payment Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1	NC Dept of Revenue	\$100,000	1/1/22 12:00 AM	1/1/23 12:00 AM	365	7/2/22 12:00 PM	4/18/23 12:00 PM	290.0	\$29,000,000
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18		<u>\$100,000</u>							<u>\$29,000,000</u>
19									

Piedmont Natural Gas
 Calculation of Taxes Other Than Income Lead Lag Days
 12 Months Ended June 30, 2023
 Sales & Use Tax

Account 0408851

Line No	Description of Payment	Payment Amount	Service Period Start	Service Period End	Total Days	Midpoint Service Period	Payment Date	(Lead) Lag Days	Weighted Dollar Days
1	NC Dept of Rev	\$11,299	7/1/22 12:00 AM	8/1/22 12:00 AM	31	7/16/22 12:00 PM	8/20/22 12:00 PM	35.0	\$395,480
2	NC Dept of Rev	-\$8,670	8/1/22 12:00 AM	9/1/22 12:00 AM	31	8/16/22 12:00 PM	9/20/22 12:00 PM	35.0	-\$303,444
3	NC Dept of Rev	\$1,198	9/1/22 12:00 AM	10/1/22 12:00 AM	30	9/16/22 12:00 AM	10/20/22 12:00 PM	34.5	\$41,329
4	NC Dept of Rev	\$3,554	10/1/22 12:00 AM	11/1/22 12:00 AM	31	10/16/22 12:00 PM	11/20/22 12:00 PM	35.0	\$124,381
5	NC Dept of Rev	\$917	11/1/22 12:00 AM	12/1/22 12:00 AM	30	11/16/22 12:00 AM	12/20/22 12:00 PM	34.5	\$31,643
6	NC Dept of Rev	\$1,387	12/1/22 12:00 AM	1/1/23 12:00 AM	31	12/16/22 12:00 PM	1/20/23 12:00 PM	35.0	\$48,548
7	NC Dept of Rev	\$4,491	1/1/23 12:00 AM	2/1/23 12:00 AM	31	1/16/23 12:00 PM	2/20/23 12:00 PM	35.0	\$157,176
8	NC Dept of Rev	\$12,807	2/1/23 12:00 AM	3/1/23 12:00 AM	28	2/15/23 12:00 AM	3/20/23 12:00 PM	33.5	\$429,032
9	NC Dept of Rev	\$8,939	3/1/23 12:00 AM	4/1/23 12:00 AM	31	3/16/23 12:00 PM	4/20/23 12:00 PM	35.0	\$312,864
10	NC Dept of Rev	\$3,331	4/1/23 12:00 AM	5/1/23 12:00 AM	30	4/16/23 12:00 AM	5/20/23 12:00 PM	34.5	\$114,904
11	NC Dept of Rev	\$4,208	5/1/23 12:00 AM	6/1/23 12:00 AM	31	5/16/23 12:00 PM	6/20/23 12:00 PM	35.0	\$147,270
12	NC Dept of Rev	\$3,820	6/1/23 12:00 AM	7/1/23 12:00 AM	30	6/16/23 12:00 AM	7/20/23 12:00 PM	34.5	\$131,798
13									
14									
17									
18									
19									
20									
21		<u>\$47,281</u>							<u>\$1,630,979</u>
22									
23									
24		Total Payment Amount 12 months ended 06/30/23				\$47,281			
25		Total Weighted Dollar Days				\$1,630,979			
26									
27		Sales & Use Tax (Lead) Lag Days				34.50			
28									

Piedmont Natural Gas
 Calculation of Income Taxes Lead Lag Days
 12 Months Ended June 30, 2023
 Federal Income Tax

Line No	Type of Payment	Tax Period		Total Days	Midpoint Service Period	Statutory Payment Date	(Lead) Lag Days	Statutory % of Total Taxes for Year	Weighted Days
		Start	End						
1									
2	September Payment Due By	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	07/02/22	9/15/22 12:00 PM	75.0	25.00%	18.8
3									
4	December Payment Due By	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	07/02/22	12/15/22 12:00 PM	166.0	25.00%	41.5
5									
6	April Payment Due By	1/1/23 12:00 AM	1/1/24 12:00 AM	365.0	07/02/23	4/18/23 12:00 AM	-75.5	25.00%	-18.9
7									
8	June Payment Due By	1/1/23 12:00 AM	1/1/24 12:00 AM	365.0	07/02/23	6/15/23 12:00 PM	-17.0	25.00%	-4.3
9									
10									
11									
12	Total								<u>37.13</u>
13									
14									
15									

Note: Payment dates are the statutory required payment dates and not the actual payment dates.

Note: Payments are due on the 15th day of the 4th, 6th, 9th and 12th month of the taxable year. If the dates fall on a weekend or legal holiday the following regular business day is used.

Line No
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40

Piedmont Natural Gas
 Calculation of Income Taxes Lead Lag Days
 12 Months Ended June 30, 2023
 NC State Income Tax

3/14/2024
 8:05:20 PM

Line No	Type of Payment	Tax Period		Total Days	Midpoint Service Period	Statutory Payment Date	(Lead) Lag Days	Statutory % of Total Taxes for Year	Weighted Days
		Start	End						
1									
2	September Payment Due By	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	07/02/22	9/15/22 12:00 PM	75.0	25.00%	18.8
3									
4	December Payment Due By	1/1/22 12:00 AM	1/1/23 12:00 AM	365.0	07/02/22	12/15/22 12:00 PM	166.0	25.00%	41.5
5									
6	April Payment Due By	1/1/23 12:00 AM	1/1/24 12:00 AM	365.0	07/02/23	4/18/23 12:00 AM	-75.5	25.00%	-18.9
7									
8	June Payment Due By	1/1/23 12:00 AM	1/1/24 12:00 AM	365.0	07/02/23	6/15/23 12:00 PM	-17.0	25.00%	-4.3
9									
10									
11									
12	Total								<u>37.13</u>
13									
14									
15									

Note: Payment dates are the statutory required payment dates and not the actual payment dates.

Note: Payments are due on the 15th day of the 4th, 6th, 9th and 12th month of the taxable year. If the dates fall on a weekend or legal holiday the following regular business day is used.

16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Line No	<u>Long Term Debt Obligation</u>	Interest Amount	Weighted Dollar Days	(Lead) Lag Days	Issue Balance
1	Medium Term Notes Series A 6.87%	\$3,091,500	\$289,828,125	93.75	45,000,000
2	Medium Term Notes Series B 7.40%	\$4,070,000	\$381,562,500	93.75	55,000,000
3	Senior Notes 3.47%	\$3,470,000	\$318,372,500	91.75	100,000,000
4	Senior Notes 3.57%	\$7,140,000	\$655,095,000	91.75	200,000,000
5	Medium Term Notes 7.95%	\$4,770,000	\$447,187,500	93.75	60,000,000
7	Medium Term Notes 8.45%	\$3,380,000	\$316,875,000	93.75	40,000,000
8	Medium Term Notes 7.50%	\$3,000,000	\$281,250,000	93.75	40,000,000
9	Senior Notes 6.00%	\$6,000,000	\$562,500,000	93.75	100,000,000
10	Senior Notes 4.65%	\$13,950,000	\$1,279,912,500	91.75	300,000,000
11	Senior Notes 3.60%	\$5,400,000	\$495,450,000	91.75	150,000,000
12	Senior Notes 4.10%	\$10,250,000	\$940,437,500	91.75	250,000,000
13	Senior Notes 3.64%	\$10,920,000	\$1,001,910,000	91.75	300,000,000
14	Senior Notes 3.50%	\$21,000,000	\$1,926,750,000	91.75	600,000,000
15	Senior Notes 3.35%	\$13,400,000	\$1,229,450,000	91.75	400,000,000
16	Senior Notes 2.50%	\$8,750,000	\$802,812,500	91.75	350,000,000
17	Senior Notes 5.05%	\$20,312,222	\$1,873,942,778	92.26	400,000,000
18	Senior Notes 5.40%	\$0	\$0	0.00	350,000,000
19					
20					
21	Total	\$138,903,722	\$12,803,335,903	92.17	\$3,740,000,000
22					

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Medium Term Notes Series A 6.87%
 \$ 45,000,000

10/6/2023 Maturity Date

Line No	Month	Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$1,545,750	7/1/22 12:00 AM	1/1/23 12:00 AM	184	10/1/22 12:00 AM	1/3/23 12:00 PM	94.50	146,073,375	Wire Transfer
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$1,545,750	1/1/23 12:00 AM	7/1/23 12:00 AM	181	4/1/23 12:00 PM	7/3/23 12:00 PM	93.00	143,754,750	Wire Transfer
14		<u>\$45,000,000</u>	<u>\$3,091,500</u>			<u>365</u>			<u>93.75</u>	<u>289,828,125</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Medium Term Notes Series B 7.40%
 \$ 55,000,000

10/3/2025 Maturity Date

Line No	Month	Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$2,035,000	7/1/22 12:00 AM	1/1/23 12:00 AM	184	10/1/22 12:00 AM	1/3/23 12:00 PM	94.50	192,307,500	Wire Transfer
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$2,035,000	1/1/23 12:00 AM	7/1/23 12:00 AM	181	4/1/23 12:00 PM	7/3/23 12:00 PM	93.00	189,255,000	Wire Transfer
14		<u>\$55,000,000</u>	<u>\$4,070,000</u>			<u>365</u>			<u>93.75</u>	<u>381,562,500</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 3.47%
 \$ 100,000,000

7/16/2027 Maturity Date

Line No	Month	Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$1,735,000	6/1/22 12:00 AM	12/1/22 12:00 AM	183	8/31/22 12:00 PM	12/1/22 12:00 PM	92.00	159,620,000	Wire Transfer
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$1,735,000	12/1/22 12:00 AM	6/1/23 12:00 AM	182	3/2/23 12:00 AM	6/1/23 12:00 PM	91.50	158,752,500	Wire Transfer
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$100,000,000</u>	<u>\$3,470,000</u>			<u>365</u>			<u>91.75</u>	<u>318,372,500</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 3.57%
 \$ 200,000,000

7/16/2027 Maturity Date

Line No	Month	Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$3,570,000	6/1/22 12:00 AM	12/1/22 12:00 AM	183	8/31/22 12:00 PM	12/1/22 12:00 PM	92.00	328,440,000	Wire Transfer
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$3,570,000	12/1/22 12:00 AM	6/1/23 12:00 AM	182	3/2/23 12:00 AM	6/1/23 12:00 PM	91.50	326,655,000	Wire Transfer
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$200,000,000</u>	<u>\$7,140,000</u>			<u>365</u>			<u>91.75</u>	<u>655,095,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Medium Term Notes 7.95%

\$ 60,000,000

9/14/2029 Maturity Date

Line No	Month	Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$2,385,000	7/1/22 12:00 AM	1/1/23 12:00 AM	184	10/1/22 12:00 AM	1/3/23 12:00 PM	94.50	225,382,500	Wire Transfer
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$2,385,000	1/1/23 12:00 AM	7/1/23 12:00 AM	181	4/1/23 12:00 PM	7/3/23 12:00 PM	93.00	221,805,000	Wire Transfer
14		<u>\$60,000,000</u>	<u>\$4,770,000</u>			<u>365</u>			<u>93.75</u>	<u>447,187,500</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Medium Term Notes 8.45%
 \$ 40,000,000

Line No	Month	9/19/2024 Maturity Date	Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1												
2	July 2022			\$0			0	1/0/00 12:00 AM		0.00	0	
3	August			\$0			0	1/0/00 12:00 AM		0.00	0	
4	September			\$0			0	1/0/00 12:00 AM		0.00	0	
5	October			\$0			0	1/0/00 12:00 AM		0.00	0	
6	November			\$0			0	1/0/00 12:00 AM		0.00	0	
7	December			\$1,690,000	7/1/22 12:00 AM	1/1/23 12:00 AM	184	10/1/22 12:00 AM	1/3/23 12:00 PM	94.50	159,705,000	Wire Transfer
8	January			\$0			0	1/0/00 12:00 AM		0.00	0	
9	February			\$0			0	1/0/00 12:00 AM		0.00	0	
10	March			\$0			0	1/0/00 12:00 AM		0.00	0	
11	April			\$0			0	1/0/00 12:00 AM		0.00	0	
12	May			\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023			\$1,690,000	1/1/23 12:00 AM	7/1/23 12:00 AM	181	4/1/23 12:00 PM	7/3/23 12:00 PM	93.00	157,170,000	Wire Transfer
14				<u>\$40,000,000</u>			<u>365</u>			<u>93.75</u>	<u>316,875,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Medium Term Notes 7.50%
 \$ 40,000,000

Line No	Month	10/9/2026 Maturity Date Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$1,500,000	7/1/22 12:00 AM	1/1/23 12:00 AM	184	10/1/22 12:00 AM	1/3/23 12:00 PM	94.50	141,750,000	Wire Transfer
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$1,500,000	1/1/23 12:00 AM	7/1/23 12:00 AM	181	4/1/23 12:00 PM	7/3/23 12:00 PM	93.00	139,500,000	Wire Transfer
14			<u>\$40,000,000</u>			<u>365</u>			<u>93.75</u>	<u>281,250,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 6.00%
 \$ 100,000,000
 12/19/2033 Maturity Date

Line No	Month	Outstanding	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$3,000,000	7/1/22 12:00 AM	1/1/23 12:00 AM	184	10/1/22 12:00 AM	1/3/23 12:00 PM	94.50	283,500,000	Wire Transfer
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$3,000,000	1/1/23 12:00 AM	7/1/23 12:00 AM	181	4/1/23 12:00 PM	7/3/23 12:00 PM	93.00	279,000,000	Wire Transfer
14		<u>\$100,000,000</u>	<u>\$6,000,000</u>			<u>365</u>			<u>93.75</u>	<u>562,500,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 4.65%
 \$ 300,000,000

Line No	Month	8/1/2043 Maturity Date Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$6,975,000	2/1/22 12:00 AM	8/1/22 12:00 AM	181	5/2/22 12:00 PM	8/1/22 12:00 PM	91.00	634,725,000	Wire Transfer
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$6,975,000	8/1/22 12:00 AM	2/1/23 12:00 AM	184	11/1/22 12:00 AM	2/1/23 12:00 PM	92.50	645,187,500	Wire Transfer
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$300,000,000</u>	<u>\$13,950,000</u>			<u>365</u>			<u>91.75</u>	<u>1,279,912,500</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 3.60%
 \$ 150,000,000

Line No	9/1/2025 Maturity Date	Outstanding	Interest	Period Covered	Period Covered	Total	Mid-Point	Payment	(Lead) Lag	Weighted	Payment
	Month	6/30/2023	Payment Amount	Interest From	Interest To	Days	Calculation Date	Date	Days	Dollar Days	Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$2,700,000	3/1/22 12:00 AM	9/1/22 12:00 AM	184	6/1/22 12:00 AM	9/1/22 12:00 PM	92.50	249,750,000	Wire Transfer
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$2,700,000	9/1/22 12:00 AM	3/1/23 12:00 AM	181	11/30/22 12:00 PM	3/1/23 12:00 PM	91.00	245,700,000	Wire Transfer
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$150,000,000</u>	<u>\$5,400,000</u>			<u>365</u>			<u>91.75</u>	<u>495,450,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 4.10%
 \$ 250,000,000

Line No	Month	9/18/2034 Maturity Date Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$5,125,000	3/1/22 12:00 AM	9/1/22 12:00 AM	184	6/1/22 12:00 AM	9/1/22 12:00 PM	92.50	474,062,500	Wire Transfer
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$5,125,000	9/1/22 12:00 AM	3/1/23 12:00 AM	181	11/30/22 12:00 PM	3/1/23 12:00 PM	91.00	466,375,000	Wire Transfer
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$250,000,000</u>	<u>\$10,250,000</u>			<u>365</u>			<u>91.75</u>	<u>940,437,500</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 3.64%
 \$ 300,000,000

Line No	Month	11/1/2046 Maturity Date Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$5,460,000	5/1/22 12:00 AM	11/1/22 12:00 AM	184	8/1/22 12:00 AM	11/1/22 12:00 PM	92.50	505,050,000	Wire Transfer
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$5,460,000	11/1/22 12:00 AM	5/1/23 12:00 AM	181	1/30/23 12:00 PM	5/1/23 12:00 PM	91.00	496,860,000	Wire Transfer
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$300,000,000</u>	<u>\$10,920,000</u>			<u>365</u>			<u>91.75</u>	<u>1,001,910,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 3.50%
 \$ 600,000,000

Line No	Month	6/1/2029 Maturity Date Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$10,500,000	6/1/22 12:00 AM	12/1/22 12:00 AM	183	8/31/22 12:00 PM	12/1/22 12:00 PM	92.00	966,000,000	Wire Transfer
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$10,500,000	12/1/22 12:00 AM	6/1/23 12:00 AM	182	3/2/23 12:00 AM	6/1/23 12:00 PM	91.50	960,750,000	Wire Transfer
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14			<u>\$600,000,000</u>			<u>365</u>			<u>91.75</u>	<u>1,926,750,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 3.35%
 \$ 400,000,000

Line No	Month	6/1/2050 Maturity Date Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$6,700,000	6/1/22 12:00 AM	12/1/22 12:00 AM	183	8/31/22 12:00 PM	12/1/22 12:00 PM	92.00	616,400,000	Wire Transfer
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$6,700,000	12/1/22 12:00 AM	6/1/23 12:00 AM	182	3/2/23 12:00 AM	6/1/23 12:00 PM	91.50	613,050,000	Wire Transfer
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$400,000,000</u>	<u>\$13,400,000</u>			<u>365</u>			<u>91.75</u>	<u>1,229,450,000</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 2.50%
 \$ 350,000,000

Line No	Month	3/15/2031 Maturity Date Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$4,375,000	3/1/22 12:00 AM	9/1/22 12:00 AM	184	6/1/22 12:00 AM	9/1/22 12:00 PM	92.50	404,687,500	Wire Transfer
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$0			0	1/0/00 12:00 AM		0.00	0	
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$4,375,000	9/1/22 12:00 AM	3/1/23 12:00 AM	181	11/30/22 12:00 PM	3/1/23 12:00 PM	91.00	398,125,000	Wire Transfer
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$0			0	1/0/00 12:00 AM		0.00	0	
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$350,000,000</u>	<u>\$8,750,000</u>			<u>365</u>			<u>91.75</u>	<u>802,812,500</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 5.05%
 \$ 400,000,000

Line No	5/15/2052 Maturity Date	Outstanding 6/30/2023	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1											
2	July 2022		\$0			0	1/0/00 12:00 AM		0.00	0	
3	August		\$0			0	1/0/00 12:00 AM		0.00	0	
4	September		\$0			0	1/0/00 12:00 AM		0.00	0	
5	October		\$10,212,222	5/13/22 12:00 AM	11/15/22 12:00 AM	186	8/14/22 12:00 AM	11/15/22 12:00 PM	93.50	954,842,778	Wire Transfer
6	November		\$0			0	1/0/00 12:00 AM		0.00	0	
7	December		\$0			0	1/0/00 12:00 AM		0.00	0	
8	January		\$0			0	1/0/00 12:00 AM		0.00	0	
9	February		\$0			0	1/0/00 12:00 AM		0.00	0	
10	March		\$0			0	1/0/00 12:00 AM		0.00	0	
11	April		\$10,100,000	11/15/22 12:00 AM	5/15/23 12:00 AM	181	2/13/23 12:00 PM	5/15/23 12:00 PM	91.00	919,100,000	Wire Transfer
12	May		\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023		\$0			0	1/0/00 12:00 AM		0.00	0	
14		<u>\$400,000,000</u>	<u>\$20,312,222</u>			<u>367</u>			<u>92.26</u>	<u>1,873,942,778</u>	

Piedmont Natural Gas
 Calculation of (Lead) Lag for 2023 NC Lead Lag Study
 Interest On Long Term Debt
 12 Months Ended June 30, 2023

Senior Notes 5.40%
 \$ 350,000,000

Line No	Month	6/15/2033 Maturity Date	Outstanding	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1												
2	July 2022			\$0			0	1/0/00 12:00 AM		0.00	0	
3	August			\$0			0	1/0/00 12:00 AM		0.00	0	
4	September			\$0			0	1/0/00 12:00 AM		0.00	0	
5	October			\$0			0	1/0/00 12:00 AM		0.00	0	
6	November			\$0			0	1/0/00 12:00 AM		0.00	0	
7	December			\$0			0	1/0/00 12:00 AM		0.00	0	
8	January			\$0			0	1/0/00 12:00 AM		0.00	0	
9	February			\$0			0	1/0/00 12:00 AM		0.00	0	
10	March			\$0			0	1/0/00 12:00 AM		0.00	0	
11	April			\$0			0	1/0/00 12:00 AM		0.00	0	
12	May			\$0			0	1/0/00 12:00 AM		0.00	0	
13	June 2023			\$0			0	1/0/00 12:00 AM		0.00	0	
14			<u>\$350,000,000</u>	<u>\$0</u>			<u>-</u>			#DIV/0!	<u>-</u>	

Issued in June 2023

Piedmont Natural Gas
 Calculation of (Lead) Lag for NC 2023 Lead Lag Study
 Interest On Short Term Debt
 12 Months Ended June 30, 2023

Line No	Month	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
1										
2	July 2022	\$1,609.36	6/30/22 12:00 AM	7/1/22 12:00 AM	1	6/30/22 12:00 PM	7/1/22 12:00 PM	1.00 \$	1,609.36	Wire Transfer
3	July 2022	\$9,431.38	7/1/22 12:00 AM	7/5/22 12:00 AM	4	7/3/22 12:00 AM	7/5/22 12:00 PM	2.50 \$	23,578.45	Wire Transfer
4	July 2022	\$2,409.63	7/5/22 12:00 AM	7/6/22 12:00 AM	1	7/5/22 12:00 PM	7/6/22 12:00 PM	1.00 \$	2,409.63	Wire Transfer
5	July 2022	\$2,280.84	7/6/22 12:00 AM	7/7/22 12:00 AM	1	7/6/22 12:00 PM	7/7/22 12:00 PM	1.00 \$	2,280.84	Wire Transfer
6	July 2022	\$2,368.57	7/7/22 12:00 AM	7/8/22 12:00 AM	1	7/7/22 12:00 PM	7/8/22 12:00 PM	1.00 \$	2,368.57	Wire Transfer
7	July 2022	\$5,153.55	7/8/22 12:00 AM	7/11/22 12:00 AM	3	7/9/22 12:00 PM	7/11/22 12:00 PM	2.00 \$	10,307.10	Wire Transfer
8	July 2022	\$2,039.62	7/11/22 12:00 AM	7/12/22 12:00 AM	1	7/11/22 12:00 PM	7/12/22 12:00 PM	1.00 \$	2,039.62	Wire Transfer
9	July 2022	\$1,749.30	7/12/22 12:00 AM	7/13/22 12:00 AM	1	7/12/22 12:00 PM	7/13/22 12:00 PM	1.00 \$	1,749.30	Wire Transfer
10	July 2022	\$1,698.97	7/13/22 12:00 AM	7/14/22 12:00 AM	1	7/13/22 12:00 PM	7/14/22 12:00 PM	1.00 \$	1,698.97	Wire Transfer
11	July 2022	\$1,505.29	7/14/22 12:00 AM	7/15/22 12:00 AM	1	7/14/22 12:00 PM	7/15/22 12:00 PM	1.00 \$	1,505.29	Wire Transfer
12	July 2022	\$5,298.29	7/15/22 12:00 AM	7/18/22 12:00 AM	3	7/16/22 12:00 PM	7/18/22 12:00 PM	2.00 \$	10,596.58	Wire Transfer
13	July 2022	\$1,798.11	7/18/22 12:00 AM	7/19/22 12:00 AM	1	7/18/22 12:00 PM	7/19/22 12:00 PM	1.00 \$	1,798.11	Wire Transfer
14	July 2022	\$1,668.64	7/19/22 12:00 AM	7/20/22 12:00 AM	1	7/19/22 12:00 PM	7/20/22 12:00 PM	1.00 \$	1,668.64	Wire Transfer
15	July 2022	\$1,726.52	7/20/22 12:00 AM	7/21/22 12:00 AM	1	7/20/22 12:00 PM	7/21/22 12:00 PM	1.00 \$	1,726.52	Wire Transfer
16	July 2022	\$1,773.44	7/21/22 12:00 AM	7/22/22 12:00 AM	1	7/21/22 12:00 PM	7/22/22 12:00 PM	1.00 \$	1,773.44	Wire Transfer
17	July 2022	\$5,836.68	7/22/22 12:00 AM	7/25/22 12:00 AM	3	7/23/22 12:00 PM	7/25/22 12:00 PM	2.00 \$	11,673.36	Wire Transfer
18	July 2022	\$5,569.66	7/25/22 12:00 AM	7/26/22 12:00 AM	1	7/25/22 12:00 PM	7/26/22 12:00 PM	1.00 \$	5,569.66	Wire Transfer
19	July 2022	\$4,865.20	7/26/22 12:00 AM	7/27/22 12:00 AM	1	7/26/22 12:00 PM	7/27/22 12:00 PM	1.00 \$	4,865.20	Wire Transfer
20	July 2022	\$6,604.43	7/27/22 12:00 AM	7/28/22 12:00 AM	1	7/27/22 12:00 PM	7/28/22 12:00 PM	1.00 \$	6,604.43	Wire Transfer
21	July 2022	\$7,215.50	7/28/22 12:00 AM	7/29/22 12:00 AM	1	7/28/22 12:00 PM	7/29/22 12:00 PM	1.00 \$	7,215.50	Wire Transfer
22	July 2022	\$24,099.52	7/29/22 12:00 AM	8/1/22 12:00 AM	3	7/30/22 12:00 PM	8/1/22 12:00 PM	2.00 \$	48,199.04	Wire Transfer
23	August 2022	\$8,560.88	8/1/22 12:00 AM	8/2/22 12:00 AM	1	8/1/22 12:00 PM	8/2/22 12:00 PM	1.00 \$	8,560.88	Wire Transfer
24	August 2022	\$8,681.35	8/2/22 12:00 AM	8/3/22 12:00 AM	1	8/2/22 12:00 PM	8/3/22 12:00 PM	1.00 \$	8,681.35	Wire Transfer
25	August 2022	\$8,649.08	8/3/22 12:00 AM	8/4/22 12:00 AM	1	8/3/22 12:00 PM	8/4/22 12:00 PM	1.00 \$	8,649.08	Wire Transfer
26	August 2022	\$8,701.99	8/4/22 12:00 AM	8/5/22 12:00 AM	1	8/4/22 12:00 PM	8/5/22 12:00 PM	1.00 \$	8,701.99	Wire Transfer
27	August 2022	\$27,465.13	8/5/22 12:00 AM	8/8/22 12:00 AM	3	8/6/22 12:00 PM	8/8/22 12:00 PM	2.00 \$	54,930.26	Wire Transfer
28	August 2022	\$8,598.71	8/8/22 12:00 AM	8/9/22 12:00 AM	1	8/8/22 12:00 PM	8/9/22 12:00 PM	1.00 \$	8,598.71	Wire Transfer
29	August 2022	\$8,503.21	8/9/22 12:00 AM	8/10/22 12:00 AM	1	8/9/22 12:00 PM	8/10/22 12:00 PM	1.00 \$	8,503.21	Wire Transfer
30	August 2022	\$9,034.09	8/10/22 12:00 AM	8/11/22 12:00 AM	1	8/10/22 12:00 PM	8/11/22 12:00 PM	1.00 \$	9,034.09	Wire Transfer
31	August 2022	\$9,199.74	8/11/22 12:00 AM	8/12/22 12:00 AM	1	8/11/22 12:00 PM	8/12/22 12:00 PM	1.00 \$	9,199.74	Wire Transfer
32	August 2022	\$28,514.59	8/12/22 12:00 AM	8/15/22 12:00 AM	3	8/13/22 12:00 PM	8/15/22 12:00 PM	2.00 \$	57,029.18	Wire Transfer
33	August 2022	\$9,108.71	8/15/22 12:00 AM	8/16/22 12:00 AM	1	8/15/22 12:00 PM	8/16/22 12:00 PM	1.00 \$	9,108.71	Wire Transfer
34	August 2022	\$8,590.52	8/16/22 12:00 AM	8/17/22 12:00 AM	1	8/16/22 12:00 PM	8/17/22 12:00 PM	1.00 \$	8,590.52	Wire Transfer
35	August 2022	\$8,360.84	8/17/22 12:00 AM	8/18/22 12:00 AM	1	8/17/22 12:00 PM	8/18/22 12:00 PM	1.00 \$	8,360.84	Wire Transfer
36	August 2022	\$8,162.28	8/18/22 12:00 AM	8/19/22 12:00 AM	1	8/18/22 12:00 PM	8/19/22 12:00 PM	1.00 \$	8,162.28	Wire Transfer
37	August 2022	\$24,981.34	8/19/22 12:00 AM	8/22/22 12:00 AM	3	8/20/22 12:00 PM	8/22/22 12:00 PM	2.00 \$	49,962.68	Wire Transfer
38	August 2022	\$7,932.17	8/22/22 12:00 AM	8/23/22 12:00 AM	1	8/22/22 12:00 PM	8/23/22 12:00 PM	1.00 \$	7,932.17	Wire Transfer
39	August 2022	\$7,682.05	8/23/22 12:00 AM	8/24/22 12:00 AM	1	8/23/22 12:00 PM	8/24/22 12:00 PM	1.00 \$	7,682.05	Wire Transfer
40	August 2022	\$7,504.88	8/24/22 12:00 AM	8/25/22 12:00 AM	1	8/24/22 12:00 PM	8/25/22 12:00 PM	1.00 \$	7,504.88	Wire Transfer
41	August 2022	\$12,623.62	8/25/22 12:00 AM	8/26/22 12:00 AM	1	8/25/22 12:00 PM	8/26/22 12:00 PM	1.00 \$	12,623.62	Wire Transfer
42	August 2022	\$44,652.21	8/26/22 12:00 AM	8/29/22 12:00 AM	3	8/27/22 12:00 PM	8/29/22 12:00 PM	2.00 \$	89,304.42	Wire Transfer
43	August 2022	\$14,707.38	8/29/22 12:00 AM	8/30/22 12:00 AM	1	8/29/22 12:00 PM	8/30/22 12:00 PM	1.00 \$	14,707.38	Wire Transfer
44	August 2022	\$13,939.96	8/30/22 12:00 AM	8/31/22 12:00 AM	1	8/30/22 12:00 PM	8/31/22 12:00 PM	1.00 \$	13,939.96	Wire Transfer
45	September 2022	\$13,976.06	8/31/22 12:00 AM	9/1/22 12:00 AM	1	8/31/22 12:00 PM	9/1/22 12:00 PM	1.00 \$	13,976.06	Wire Transfer

Piedmont Natural Gas
 Calculation of (Lead) Lag for NC 2023 Lead Lag Study
 Interest On Short Term Debt
 12 Months Ended June 30, 2023

Line No	Month	Interest	Period Covered		Total Days	Mid-Point	Payment	(Lead) Lag	Weighted	Payment
		Payment Amount	Interest From	Interest To		Calculation Date	Date	Days	Dollar Days	Type
46	September 2022	\$14,601.58	9/1/22 12:00 AM	9/2/22 12:00 AM	1	9/1/22 12:00 PM	9/2/22 12:00 PM	1.00	\$ 14,601.58	Wire Transfer
47	September 2022	\$60,504.44	9/2/22 12:00 AM	9/6/22 12:00 AM	4	9/4/22 12:00 AM	9/6/22 12:00 PM	2.50	\$ 151,261.10	Wire Transfer
48	September 2022	\$15,154.64	9/6/22 12:00 AM	9/7/22 12:00 AM	1	9/6/22 12:00 PM	9/7/22 12:00 PM	1.00	\$ 15,154.64	Wire Transfer
49	September 2022	\$15,102.75	9/7/22 12:00 AM	9/8/22 12:00 AM	1	9/7/22 12:00 PM	9/8/22 12:00 PM	1.00	\$ 15,102.75	Wire Transfer
50	September 2022	\$15,178.56	9/8/22 12:00 AM	9/9/22 12:00 AM	1	9/8/22 12:00 PM	9/9/22 12:00 PM	1.00	\$ 15,178.56	Wire Transfer
51	September 2022	\$46,052.89	9/9/22 12:00 AM	9/12/22 12:00 AM	3	9/10/22 12:00 PM	9/12/22 12:00 PM	2.00	\$ 92,105.78	Wire Transfer
52	September 2022	\$15,858.00	9/12/22 12:00 AM	9/13/22 12:00 AM	1	9/12/22 12:00 PM	9/13/22 12:00 PM	1.00	\$ 15,858.00	Wire Transfer
53	September 2022	\$15,841.94	9/13/22 12:00 AM	9/14/22 12:00 AM	1	9/13/22 12:00 PM	9/14/22 12:00 PM	1.00	\$ 15,841.94	Wire Transfer
54	September 2022	\$15,599.19	9/14/22 12:00 AM	9/15/22 12:00 AM	1	9/14/22 12:00 PM	9/15/22 12:00 PM	1.00	\$ 15,599.19	Wire Transfer
55	September 2022	\$15,976.94	9/15/22 12:00 AM	9/16/22 12:00 AM	1	9/15/22 12:00 PM	9/16/22 12:00 PM	1.00	\$ 15,976.94	Wire Transfer
56	September 2022	\$49,826.01	9/16/22 12:00 AM	9/19/22 12:00 AM	3	9/17/22 12:00 PM	9/19/22 12:00 PM	2.00	\$ 99,652.02	Wire Transfer
57	September 2022	\$17,595.07	9/19/22 12:00 AM	9/20/22 12:00 AM	1	9/19/22 12:00 PM	9/20/22 12:00 PM	1.00	\$ 17,595.07	Wire Transfer
58	September 2022	\$17,045.80	9/20/22 12:00 AM	9/21/22 12:00 AM	1	9/20/22 12:00 PM	9/21/22 12:00 PM	1.00	\$ 17,045.80	Wire Transfer
59	September 2022	\$17,816.29	9/21/22 12:00 AM	9/22/22 12:00 AM	1	9/21/22 12:00 PM	9/22/22 12:00 PM	1.00	\$ 17,816.29	Wire Transfer
60	September 2022	\$18,622.06	9/22/22 12:00 AM	9/23/22 12:00 AM	1	9/22/22 12:00 PM	9/23/22 12:00 PM	1.00	\$ 18,622.06	Wire Transfer
61	September 2022	\$55,566.83	9/23/22 12:00 AM	9/26/22 12:00 AM	3	9/24/22 12:00 PM	9/26/22 12:00 PM	2.00	\$ 111,133.66	Wire Transfer
62	September 2022	\$26,181.47	9/26/22 12:00 AM	9/27/22 12:00 AM	1	9/26/22 12:00 PM	9/27/22 12:00 PM	1.00	\$ 26,181.47	Wire Transfer
63	September 2022	\$26,484.09	9/27/22 12:00 AM	9/28/22 12:00 AM	1	9/27/22 12:00 PM	9/28/22 12:00 PM	1.00	\$ 26,484.09	Wire Transfer
64	September 2022	\$28,296.95	9/28/22 12:00 AM	9/29/22 12:00 AM	1	9/28/22 12:00 PM	9/29/22 12:00 PM	1.00	\$ 28,296.95	Wire Transfer
65	September 2022	\$28,197.27	9/29/22 12:00 AM	9/30/22 12:00 AM	1	9/29/22 12:00 PM	9/30/22 12:00 PM	1.00	\$ 28,197.27	Wire Transfer
66	September 2022	\$85,477.07	9/30/22 12:00 AM	10/3/22 12:00 AM	3	10/1/22 12:00 PM	10/3/22 12:00 PM	2.00	\$ 170,954.14	Wire Transfer
67	October 2022	\$28,434.88	10/3/22 12:00 AM	10/4/22 12:00 AM	1	10/3/22 12:00 PM	10/4/22 12:00 PM	1.00	\$ 28,434.88	Wire Transfer
68	October 2022	\$28,194.74	10/4/22 12:00 AM	10/5/22 12:00 AM	1	10/4/22 12:00 PM	10/5/22 12:00 PM	1.00	\$ 28,194.74	Wire Transfer
69	October 2022	\$27,834.46	10/5/22 12:00 AM	10/6/22 12:00 AM	1	10/5/22 12:00 PM	10/6/22 12:00 PM	1.00	\$ 27,834.46	Wire Transfer
70	October 2022	\$27,613.06	10/6/22 12:00 AM	10/7/22 12:00 AM	1	10/6/22 12:00 PM	10/7/22 12:00 PM	1.00	\$ 27,613.06	Wire Transfer
71	October 2022	\$114,511.99	10/7/22 12:00 AM	10/11/22 12:00 AM	4	10/9/22 12:00 AM	10/11/22 12:00 PM	2.50	\$ 286,279.98	Wire Transfer
72	October 2022	\$29,367.09	10/11/22 12:00 AM	10/12/22 12:00 AM	1	10/11/22 12:00 PM	10/12/22 12:00 PM	1.00	\$ 29,367.09	Wire Transfer
73	October 2022	\$29,401.57	10/12/22 12:00 AM	10/13/22 12:00 AM	1	10/12/22 12:00 PM	10/13/22 12:00 PM	1.00	\$ 29,401.57	Wire Transfer
74	October 2022	\$29,538.28	10/13/22 12:00 AM	10/14/22 12:00 AM	1	10/13/22 12:00 PM	10/14/22 12:00 PM	1.00	\$ 29,538.28	Wire Transfer
75	October 2022	\$89,047.71	10/14/22 12:00 AM	10/17/22 12:00 AM	3	10/15/22 12:00 PM	10/17/22 12:00 PM	2.00	\$ 178,095.42	Wire Transfer
76	October 2022	\$29,733.55	10/17/22 12:00 AM	10/18/22 12:00 AM	1	10/17/22 12:00 PM	10/18/22 12:00 PM	1.00	\$ 29,733.55	Wire Transfer
77	October 2022	\$29,531.35	10/18/22 12:00 AM	10/19/22 12:00 AM	1	10/18/22 12:00 PM	10/19/22 12:00 PM	1.00	\$ 29,531.35	Wire Transfer
78	October 2022	\$29,443.80	10/19/22 12:00 AM	10/20/22 12:00 AM	1	10/19/22 12:00 PM	10/20/22 12:00 PM	1.00	\$ 29,443.80	Wire Transfer
79	October 2022	\$29,871.41	10/20/22 12:00 AM	10/21/22 12:00 AM	1	10/20/22 12:00 PM	10/21/22 12:00 PM	1.00	\$ 29,871.41	Wire Transfer
80	October 2022	\$92,033.05	10/21/22 12:00 AM	10/24/22 12:00 AM	3	10/22/22 12:00 PM	10/24/22 12:00 PM	2.00	\$ 184,066.10	Wire Transfer
81	October 2022	\$29,987.40	10/24/22 12:00 AM	10/25/22 12:00 AM	1	10/24/22 12:00 PM	10/25/22 12:00 PM	1.00	\$ 29,987.40	Wire Transfer
82	October 2022	\$36,483.97	10/25/22 12:00 AM	10/26/22 12:00 AM	1	10/25/22 12:00 PM	10/26/22 12:00 PM	1.00	\$ 36,483.97	Wire Transfer
83	October 2022	\$36,719.86	10/26/22 12:00 AM	10/27/22 12:00 AM	1	10/26/22 12:00 PM	10/27/22 12:00 PM	1.00	\$ 36,719.86	Wire Transfer
84	October 2022	\$36,836.08	10/27/22 12:00 AM	10/28/22 12:00 AM	1	10/27/22 12:00 PM	10/28/22 12:00 PM	1.00	\$ 36,836.08	Wire Transfer
85	October 2022	\$119,376.75	10/28/22 12:00 AM	10/31/22 12:00 AM	3	10/29/22 12:00 PM	10/31/22 12:00 PM	2.00	\$ 238,753.50	Wire Transfer
86	October 2022	\$40,610.13	10/31/22 12:00 AM	11/1/22 12:00 AM	1	10/31/22 12:00 PM	11/1/22 12:00 PM	1.00	\$ 40,610.13	Wire Transfer
87	November 2022	\$41,631.38	11/1/22 12:00 AM	11/2/22 12:00 AM	1	11/1/22 12:00 PM	11/2/22 12:00 PM	1.00	\$ 41,631.38	Wire Transfer
88	November 2022	\$42,176.61	11/2/22 12:00 AM	11/3/22 12:00 AM	1	11/2/22 12:00 PM	11/3/22 12:00 PM	1.00	\$ 42,176.61	Wire Transfer
89	November 2022	\$44,419.42	11/3/22 12:00 AM	11/4/22 12:00 AM	1	11/3/22 12:00 PM	11/4/22 12:00 PM	1.00	\$ 44,419.42	Wire Transfer
90	November 2022	\$136,634.07	11/4/22 12:00 AM	11/7/22 12:00 AM	3	11/5/22 12:00 PM	11/7/22 12:00 PM	2.00	\$ 273,268.14	Wire Transfer

Piedmont Natural Gas
 Calculation of (Lead) Lag for NC 2023 Lead Lag Study
 Interest On Short Term Debt
 12 Months Ended June 30, 2023

Line No	Month	Interest	Period Covered		Total Days	Mid-Point	Payment	(Lead) Lag	Weighted	Payment
		Payment Amount	Interest From	Interest To		Calculation Date	Date	Days	Dollar Days	Type
91	November 2022	\$42,313.07	11/7/22 12:00 AM	11/8/22 12:00 AM	1	11/7/22 12:00 PM	11/8/22 12:00 PM	1.00 \$	42,313.07	Wire Transfer
92	November 2022	\$45,496.36	11/8/22 12:00 AM	11/9/22 12:00 AM	1	11/8/22 12:00 PM	11/9/22 12:00 PM	1.00 \$	45,496.36	Wire Transfer
93	November 2022	\$45,557.57	11/9/22 12:00 AM	11/10/22 12:00 AM	1	11/9/22 12:00 PM	11/10/22 12:00 PM	1.00 \$	45,557.57	Wire Transfer
94	November 2022	\$185,055.65	11/10/22 12:00 AM	11/14/22 12:00 AM	4	11/12/22 12:00 AM	11/14/22 12:00 PM	2.50 \$	462,639.13	Wire Transfer
95	November 2022	\$46,239.17	11/14/22 12:00 AM	11/15/22 12:00 AM	1	11/14/22 12:00 PM	11/15/22 12:00 PM	1.00 \$	46,239.17	Wire Transfer
96	November 2022	\$47,303.05	11/15/22 12:00 AM	11/16/22 12:00 AM	1	11/15/22 12:00 PM	11/16/22 12:00 PM	1.00 \$	47,303.05	Wire Transfer
97	November 2022	\$47,185.27	11/16/22 12:00 AM	11/17/22 12:00 AM	1	11/16/22 12:00 PM	11/17/22 12:00 PM	1.00 \$	47,185.27	Wire Transfer
98	November 2022	\$47,343.64	11/17/22 12:00 AM	11/18/22 12:00 AM	1	11/17/22 12:00 PM	11/18/22 12:00 PM	1.00 \$	47,343.64	Wire Transfer
99	November 2022	\$143,398.64	11/18/22 12:00 AM	11/21/22 12:00 AM	3	11/19/22 12:00 PM	11/21/22 12:00 PM	2.00 \$	286,797.28	Wire Transfer
100	November 2022	\$48,862.06	11/21/22 12:00 AM	11/22/22 12:00 AM	1	11/21/22 12:00 PM	11/22/22 12:00 PM	1.00 \$	48,862.06	Wire Transfer
101	November 2022	\$47,108.93	11/22/22 12:00 AM	11/23/22 12:00 AM	1	11/22/22 12:00 PM	11/23/22 12:00 PM	1.00 \$	47,108.93	Wire Transfer
102	November 2022	\$108,552.67	11/23/22 12:00 AM	11/25/22 12:00 AM	2	11/24/22 12:00 AM	11/25/22 12:00 PM	1.50 \$	162,829.01	Wire Transfer
103	November 2022	\$160,313.89	11/25/22 12:00 AM	11/28/22 12:00 AM	3	11/26/22 12:00 PM	11/28/22 12:00 PM	2.00 \$	320,627.78	Wire Transfer
104	November 2022	\$58,938.33	11/28/22 12:00 AM	11/29/22 12:00 AM	1	11/28/22 12:00 PM	11/29/22 12:00 PM	1.00 \$	58,938.33	Wire Transfer
105	November 2022	\$58,670.91	11/29/22 12:00 AM	11/30/22 12:00 AM	1	11/29/22 12:00 PM	11/30/22 12:00 PM	1.00 \$	58,670.91	Wire Transfer
106	November 2022	\$58,486.05	11/30/22 12:00 AM	12/1/22 12:00 AM	1	11/30/22 12:00 PM	12/1/22 12:00 PM	1.00 \$	58,486.05	Wire Transfer
107	December 2022	\$61,047.55	12/1/22 12:00 AM	12/2/22 12:00 AM	1	12/1/22 12:00 PM	12/2/22 12:00 PM	1.00 \$	61,047.55	Wire Transfer
108	December 2022	\$184,563.03	12/2/22 12:00 AM	12/5/22 12:00 AM	3	12/3/22 12:00 PM	12/5/22 12:00 PM	2.00 \$	369,126.06	Wire Transfer
109	December 2022	\$61,241.27	12/5/22 12:00 AM	12/6/22 12:00 AM	1	12/5/22 12:00 PM	12/6/22 12:00 PM	1.00 \$	61,241.27	Wire Transfer
110	December 2022	\$60,878.36	12/6/22 12:00 AM	12/7/22 12:00 AM	1	12/6/22 12:00 PM	12/7/22 12:00 PM	1.00 \$	60,878.36	Wire Transfer
111	December 2022	\$60,958.83	12/7/22 12:00 AM	12/8/22 12:00 AM	1	12/7/22 12:00 PM	12/8/22 12:00 PM	1.00 \$	60,958.83	Wire Transfer
112	December 2022	\$61,716.98	12/8/22 12:00 AM	12/9/22 12:00 AM	1	12/8/22 12:00 PM	12/9/22 12:00 PM	1.00 \$	61,716.98	Wire Transfer
113	December 2022	\$184,162.74	12/9/22 12:00 AM	12/12/22 12:00 AM	3	12/10/22 12:00 PM	12/12/22 12:00 PM	2.00 \$	368,325.48	Wire Transfer
114	December 2022	\$61,024.26	12/12/22 12:00 AM	12/13/22 12:00 AM	1	12/12/22 12:00 PM	12/13/22 12:00 PM	1.00 \$	61,024.26	Wire Transfer
115	December 2022	\$60,257.52	12/13/22 12:00 AM	12/14/22 12:00 AM	1	12/13/22 12:00 PM	12/14/22 12:00 PM	1.00 \$	60,257.52	Wire Transfer
116	December 2022	\$59,832.23	12/14/22 12:00 AM	12/15/22 12:00 AM	1	12/14/22 12:00 PM	12/15/22 12:00 PM	1.00 \$	59,832.23	Wire Transfer
117	December 2022	\$59,830.71	12/15/22 12:00 AM	12/16/22 12:00 AM	1	12/15/22 12:00 PM	12/16/22 12:00 PM	1.00 \$	59,830.71	Wire Transfer
118	December 2022	\$179,881.85	12/16/22 12:00 AM	12/19/22 12:00 AM	3	12/17/22 12:00 PM	12/19/22 12:00 PM	2.00 \$	359,763.70	Wire Transfer
119	December 2022	\$59,593.38	12/19/22 12:00 AM	12/20/22 12:00 AM	1	12/19/22 12:00 PM	12/20/22 12:00 PM	1.00 \$	59,593.38	Wire Transfer
120	December 2022	\$60,903.44	12/20/22 12:00 AM	12/21/22 12:00 AM	1	12/20/22 12:00 PM	12/21/22 12:00 PM	1.00 \$	60,903.44	Wire Transfer
121	December 2022	\$59,905.55	12/21/22 12:00 AM	12/22/22 12:00 AM	1	12/21/22 12:00 PM	12/22/22 12:00 PM	1.00 \$	59,905.55	Wire Transfer
122	December 2022	\$59,859.67	12/22/22 12:00 AM	12/23/22 12:00 AM	1	12/22/22 12:00 PM	12/23/22 12:00 PM	1.00 \$	59,859.67	Wire Transfer
123	December 2022	\$237,399.87	12/23/22 12:00 AM	12/27/22 12:00 AM	4	12/25/22 12:00 AM	12/27/22 12:00 PM	2.50 \$	593,499.68	Wire Transfer
124	December 2022	\$67,784.00	12/27/22 12:00 AM	12/28/22 12:00 AM	1	12/27/22 12:00 PM	12/28/22 12:00 PM	1.00 \$	67,784.00	Wire Transfer
125	December 2022	\$65,500.76	12/28/22 12:00 AM	12/29/22 12:00 AM	1	12/28/22 12:00 PM	12/29/22 12:00 PM	1.00 \$	65,500.76	Wire Transfer
126	December 2022	\$65,025.04	12/29/22 12:00 AM	12/30/22 12:00 AM	1	12/29/22 12:00 PM	12/30/22 12:00 PM	1.00 \$	65,025.04	Wire Transfer
127	December 2022	\$262,849.94	12/30/22 12:00 AM	1/3/23 12:00 AM	4	1/1/23 12:00 AM	1/3/23 12:00 PM	2.50 \$	657,124.85	Wire Transfer
128	January 2023	\$65,914.28	1/3/23 12:00 AM	1/4/23 12:00 AM	1	1/3/23 12:00 PM	1/4/23 12:00 PM	1.00 \$	65,914.28	Wire Transfer
129	January 2023	\$65,007.79	1/4/23 12:00 AM	1/5/23 12:00 AM	1	1/4/23 12:00 PM	1/5/23 12:00 PM	1.00 \$	65,007.79	Wire Transfer
130	January 2023	\$64,064.91	1/5/23 12:00 AM	1/6/23 12:00 AM	1	1/5/23 12:00 PM	1/6/23 12:00 PM	1.00 \$	64,064.91	Wire Transfer
131	January 2023	\$187,055.92	1/6/23 12:00 AM	1/9/23 12:00 AM	3	1/7/23 12:00 PM	1/9/23 12:00 PM	2.00 \$	374,111.84	Wire Transfer
132	January 2023	\$61,072.67	1/9/23 12:00 AM	1/10/23 12:00 AM	1	1/9/23 12:00 PM	1/10/23 12:00 PM	1.00 \$	61,072.67	Wire Transfer
133	January 2023	\$59,739.54	1/10/23 12:00 AM	1/11/23 12:00 AM	1	1/10/23 12:00 PM	1/11/23 12:00 PM	1.00 \$	59,739.54	Wire Transfer
134	January 2023	\$59,128.08	1/11/23 12:00 AM	1/12/23 12:00 AM	1	1/11/23 12:00 PM	1/12/23 12:00 PM	1.00 \$	59,128.08	Wire Transfer
135	January 2023	\$58,433.49	1/12/23 12:00 AM	1/13/23 12:00 AM	1	1/12/23 12:00 PM	1/13/23 12:00 PM	1.00 \$	58,433.49	Wire Transfer

Piedmont Natural Gas
 Calculation of (Lead) Lag for NC 2023 Lead Lag Study
 Interest On Short Term Debt
 12 Months Ended June 30, 2023

Line No	Month	Interest	Period Covered		Total Days	Mid-Point	Payment	(Lead) Lag	Weighted	Payment
		Payment Amount	Interest From	Interest To		Calculation Date	Date	Days	Dollar Days	Type
136	January 2023	\$233,833.87	1/13/23 12:00 AM	1/17/23 12:00 AM	4	1/15/23 12:00 AM	1/17/23 12:00 PM	2.50	\$ 584,584.68	Wire Transfer
137	January 2023	\$57,325.28	1/17/23 12:00 AM	1/18/23 12:00 AM	1	1/17/23 12:00 PM	1/18/23 12:00 PM	1.00	\$ 57,325.28	Wire Transfer
138	January 2023	\$55,741.14	1/18/23 12:00 AM	1/19/23 12:00 AM	1	1/18/23 12:00 PM	1/19/23 12:00 PM	1.00	\$ 55,741.14	Wire Transfer
139	January 2023	\$54,345.52	1/19/23 12:00 AM	1/20/23 12:00 AM	1	1/19/23 12:00 PM	1/20/23 12:00 PM	1.00	\$ 54,345.52	Wire Transfer
140	January 2023	\$168,064.50	1/20/23 12:00 AM	1/23/23 12:00 AM	3	1/21/23 12:00 PM	1/23/23 12:00 PM	2.00	\$ 336,129.00	Wire Transfer
141	January 2023	\$54,569.63	1/23/23 12:00 AM	1/24/23 12:00 AM	1	1/23/23 12:00 PM	1/24/23 12:00 PM	1.00	\$ 54,569.63	Wire Transfer
142	January 2023	\$54,072.07	1/24/23 12:00 AM	1/25/23 12:00 AM	1	1/24/23 12:00 PM	1/25/23 12:00 PM	1.00	\$ 54,072.07	Wire Transfer
143	January 2023	\$66,012.57	1/25/23 12:00 AM	1/26/23 12:00 AM	1	1/25/23 12:00 PM	1/26/23 12:00 PM	1.00	\$ 66,012.57	Wire Transfer
144	January 2023	\$62,338.13	1/26/23 12:00 AM	1/27/23 12:00 AM	1	1/26/23 12:00 PM	1/27/23 12:00 PM	1.00	\$ 62,338.13	Wire Transfer
145	January 2023	\$185,980.11	1/27/23 12:00 AM	1/30/23 12:00 AM	3	1/28/23 12:00 PM	1/30/23 12:00 PM	2.00	\$ 371,960.22	Wire Transfer
146	January 2023	\$67,148.50	1/30/23 12:00 AM	1/31/23 12:00 AM	1	1/30/23 12:00 PM	1/31/23 12:00 PM	1.00	\$ 67,148.50	Wire Transfer
147	January 2023	\$66,315.90	1/31/23 12:00 AM	2/1/23 12:00 AM	1	1/31/23 12:00 PM	2/1/23 12:00 PM	1.00	\$ 66,315.90	Wire Transfer
148	February 2023	\$65,703.27	2/1/23 12:00 AM	2/2/23 12:00 AM	1	2/1/23 12:00 PM	2/2/23 12:00 PM	1.00	\$ 65,703.27	Wire Transfer
149	February 2023	\$65,191.21	2/2/23 12:00 AM	2/3/23 12:00 AM	1	2/2/23 12:00 PM	2/3/23 12:00 PM	1.00	\$ 65,191.21	Wire Transfer
150	February 2023	\$192,116.15	2/3/23 12:00 AM	2/6/23 12:00 AM	3	2/4/23 12:00 PM	2/6/23 12:00 PM	2.00	\$ 384,232.30	Wire Transfer
151	February 2023	\$61,725.74	2/6/23 12:00 AM	2/7/23 12:00 AM	1	2/6/23 12:00 PM	2/7/23 12:00 PM	1.00	\$ 61,725.74	Wire Transfer
152	February 2023	\$60,265.80	2/7/23 12:00 AM	2/8/23 12:00 AM	1	2/7/23 12:00 PM	2/8/23 12:00 PM	1.00	\$ 60,265.80	Wire Transfer
153	February 2023	\$59,058.08	2/8/23 12:00 AM	2/9/23 12:00 AM	1	2/8/23 12:00 PM	2/9/23 12:00 PM	1.00	\$ 59,058.08	Wire Transfer
154	February 2023	\$58,127.57	2/9/23 12:00 AM	2/10/23 12:00 AM	1	2/9/23 12:00 PM	2/10/23 12:00 PM	1.00	\$ 58,127.57	Wire Transfer
155	February 2023	\$172,344.96	2/10/23 12:00 AM	2/13/23 12:00 AM	3	2/11/23 12:00 PM	2/13/23 12:00 PM	2.00	\$ 344,689.92	Wire Transfer
156	February 2023	\$54,974.96	2/13/23 12:00 AM	2/14/23 12:00 AM	1	2/13/23 12:00 PM	2/14/23 12:00 PM	1.00	\$ 54,974.96	Wire Transfer
157	February 2023	\$53,153.73	2/14/23 12:00 AM	2/15/23 12:00 AM	1	2/14/23 12:00 PM	2/15/23 12:00 PM	1.00	\$ 53,153.73	Wire Transfer
158	February 2023	\$52,000.03	2/15/23 12:00 AM	2/16/23 12:00 AM	1	2/15/23 12:00 PM	2/16/23 12:00 PM	1.00	\$ 52,000.03	Wire Transfer
159	February 2023	\$50,110.26	2/16/23 12:00 AM	2/17/23 12:00 AM	1	2/16/23 12:00 PM	2/17/23 12:00 PM	1.00	\$ 50,110.26	Wire Transfer
160	February 2023	\$197,172.17	2/17/23 12:00 AM	2/21/23 12:00 AM	4	2/19/23 12:00 AM	2/21/23 12:00 PM	2.50	\$ 492,930.43	Wire Transfer
161	February 2023	\$48,552.84	2/21/23 12:00 AM	2/22/23 12:00 AM	1	2/21/23 12:00 PM	2/22/23 12:00 PM	1.00	\$ 48,552.84	Wire Transfer
162	February 2023	\$46,128.59	2/22/23 12:00 AM	2/23/23 12:00 AM	1	2/22/23 12:00 PM	2/23/23 12:00 PM	1.00	\$ 46,128.59	Wire Transfer
163	February 2023	\$49,400.91	2/23/23 12:00 AM	2/24/23 12:00 AM	1	2/23/23 12:00 PM	2/24/23 12:00 PM	1.00	\$ 49,400.91	Wire Transfer
164	February 2023	\$145,598.01	2/24/23 12:00 AM	2/27/23 12:00 AM	3	2/25/23 12:00 PM	2/27/23 12:00 PM	2.00	\$ 291,196.02	Wire Transfer
165	February 2023	\$54,233.16	2/27/23 12:00 AM	2/28/23 12:00 AM	1	2/27/23 12:00 PM	2/28/23 12:00 PM	1.00	\$ 54,233.16	Wire Transfer
166	February 2023	\$50,177.07	2/28/23 12:00 AM	3/1/23 12:00 AM	1	2/28/23 12:00 PM	3/1/23 12:00 PM	1.00	\$ 50,177.07	Wire Transfer
167	March 2023	\$50,294.77	3/1/23 12:00 AM	3/2/23 12:00 AM	1	3/1/23 12:00 PM	3/2/23 12:00 PM	1.00	\$ 50,294.77	Wire Transfer
168	March 2023	\$48,900.52	3/2/23 12:00 AM	3/3/23 12:00 AM	1	3/2/23 12:00 PM	3/3/23 12:00 PM	1.00	\$ 48,900.52	Wire Transfer
169	March 2023	\$143,174.15	3/3/23 12:00 AM	3/6/23 12:00 AM	3	3/4/23 12:00 PM	3/6/23 12:00 PM	2.00	\$ 286,348.30	Wire Transfer
170	March 2023	\$45,703.99	3/6/23 12:00 AM	3/7/23 12:00 AM	1	3/6/23 12:00 PM	3/7/23 12:00 PM	1.00	\$ 45,703.99	Wire Transfer
171	March 2023	\$44,261.67	3/7/23 12:00 AM	3/8/23 12:00 AM	1	3/7/23 12:00 PM	3/8/23 12:00 PM	1.00	\$ 44,261.67	Wire Transfer
172	March 2023	\$43,686.10	3/8/23 12:00 AM	3/9/23 12:00 AM	1	3/8/23 12:00 PM	3/9/23 12:00 PM	1.00	\$ 43,686.10	Wire Transfer
173	March 2023	\$42,473.98	3/9/23 12:00 AM	3/10/23 12:00 AM	1	3/9/23 12:00 PM	3/10/23 12:00 PM	1.00	\$ 42,473.98	Wire Transfer
174	March 2023	\$130,901.85	3/10/23 12:00 AM	3/13/23 12:00 AM	3	3/11/23 12:00 PM	3/13/23 12:00 PM	2.00	\$ 261,803.70	Wire Transfer
175	March 2023	\$41,910.44	3/13/23 12:00 AM	3/14/23 12:00 AM	1	3/13/23 12:00 PM	3/14/23 12:00 PM	1.00	\$ 41,910.44	Wire Transfer
176	March 2023	\$40,381.27	3/14/23 12:00 AM	3/15/23 12:00 AM	1	3/14/23 12:00 PM	3/15/23 12:00 PM	1.00	\$ 40,381.27	Wire Transfer
177	March 2023	\$41,062.60	3/15/23 12:00 AM	3/16/23 12:00 AM	1	3/15/23 12:00 PM	3/16/23 12:00 PM	1.00	\$ 41,062.60	Wire Transfer
178	March 2023	\$41,193.63	3/16/23 12:00 AM	3/17/23 12:00 AM	1	3/16/23 12:00 PM	3/17/23 12:00 PM	1.00	\$ 41,193.63	Wire Transfer
179	March 2023	\$124,311.16	3/17/23 12:00 AM	3/20/23 12:00 AM	3	3/18/23 12:00 PM	3/20/23 12:00 PM	2.00	\$ 248,622.32	Wire Transfer
180	March 2023	\$42,747.96	3/20/23 12:00 AM	3/21/23 12:00 AM	1	3/20/23 12:00 PM	3/21/23 12:00 PM	1.00	\$ 42,747.96	Wire Transfer

Piedmont Natural Gas
 Calculation of (Lead) Lag for NC 2023 Lead Lag Study
 Interest On Short Term Debt
 12 Months Ended June 30, 2023

Line No	Month	Interest	Period Covered	Period Covered	Total Days	Mid-Point	Payment	(Lead) Lag	Weighted	Payment
		Payment Amount	Interest From	Interest To		Calculation Date	Date	Days	Dollar Days	Type
181	March 2023	\$43,637.39	3/21/23 12:00 AM	3/22/23 12:00 AM	1	3/21/23 12:00 PM	3/22/23 12:00 PM	1.00 \$	43,637.39	Wire Transfer
182	March 2023	\$40,667.49	3/22/23 12:00 AM	3/23/23 12:00 AM	1	3/22/23 12:00 PM	3/23/23 12:00 PM	1.00 \$	40,667.49	Wire Transfer
183	March 2023	\$40,156.83	3/23/23 12:00 AM	3/24/23 12:00 AM	1	3/23/23 12:00 PM	3/24/23 12:00 PM	1.00 \$	40,156.83	Wire Transfer
184	March 2023	\$122,603.46	3/24/23 12:00 AM	3/27/23 12:00 AM	3	3/25/23 12:00 PM	3/27/23 12:00 PM	2.00 \$	245,206.92	Wire Transfer
185	March 2023	\$42,959.62	3/27/23 12:00 AM	3/28/23 12:00 AM	1	3/27/23 12:00 PM	3/28/23 12:00 PM	1.00 \$	42,959.62	Wire Transfer
186	March 2023	\$50,076.26	3/28/23 12:00 AM	3/29/23 12:00 AM	1	3/28/23 12:00 PM	3/29/23 12:00 PM	1.00 \$	50,076.26	Wire Transfer
187	March 2023	\$49,206.83	3/29/23 12:00 AM	3/30/23 12:00 AM	1	3/29/23 12:00 PM	3/30/23 12:00 PM	1.00 \$	49,206.83	Wire Transfer
188	March 2023	\$48,721.69	3/30/23 12:00 AM	3/31/23 12:00 AM	1	3/30/23 12:00 PM	3/31/23 12:00 PM	1.00 \$	48,721.69	Wire Transfer
189	March 2023	\$148,755.64	3/31/23 12:00 AM	4/3/23 12:00 AM	3	4/1/23 12:00 PM	4/3/23 12:00 PM	2.00 \$	297,511.28	Wire Transfer
190	April 2023	\$48,269.50	4/3/23 12:00 AM	4/4/23 12:00 AM	1	4/3/23 12:00 PM	4/4/23 12:00 PM	1.00 \$	48,269.50	Wire Transfer
191	April 2023	\$47,163.65	4/4/23 12:00 AM	4/5/23 12:00 AM	1	4/4/23 12:00 PM	4/5/23 12:00 PM	1.00 \$	47,163.65	Wire Transfer
192	April 2023	\$46,512.02	4/5/23 12:00 AM	4/6/23 12:00 AM	1	4/5/23 12:00 PM	4/6/23 12:00 PM	1.00 \$	46,512.02	Wire Transfer
193	April 2023	\$48,912.68	4/6/23 12:00 AM	4/7/23 12:00 AM	1	4/6/23 12:00 PM	4/7/23 12:00 PM	1.00 \$	48,912.68	Wire Transfer
194	April 2023	\$146,908.16	4/7/23 12:00 AM	4/10/23 12:00 AM	3	4/8/23 12:00 PM	4/10/23 12:00 PM	2.00 \$	293,816.32	Wire Transfer
195	April 2023	\$48,287.28	4/10/23 12:00 AM	4/11/23 12:00 AM	1	4/10/23 12:00 PM	4/11/23 12:00 PM	1.00 \$	48,287.28	Wire Transfer
196	April 2023	\$47,218.48	4/11/23 12:00 AM	4/12/23 12:00 AM	1	4/11/23 12:00 PM	4/12/23 12:00 PM	1.00 \$	47,218.48	Wire Transfer
197	April 2023	\$46,794.79	4/12/23 12:00 AM	4/13/23 12:00 AM	1	4/12/23 12:00 PM	4/13/23 12:00 PM	1.00 \$	46,794.79	Wire Transfer
198	April 2023	\$46,277.28	4/13/23 12:00 AM	4/14/23 12:00 AM	1	4/13/23 12:00 PM	4/14/23 12:00 PM	1.00 \$	46,277.28	Wire Transfer
199	April 2023	\$138,010.42	4/14/23 12:00 AM	4/17/23 12:00 AM	3	4/15/23 12:00 PM	4/17/23 12:00 PM	2.00 \$	276,020.84	Wire Transfer
200	April 2023	\$44,660.45	4/17/23 12:00 AM	4/18/23 12:00 AM	1	4/17/23 12:00 PM	4/18/23 12:00 PM	1.00 \$	44,660.45	Wire Transfer
201	April 2023	\$43,247.72	4/18/23 12:00 AM	4/19/23 12:00 AM	1	4/18/23 12:00 PM	4/19/23 12:00 PM	1.00 \$	43,247.72	Wire Transfer
202	April 2023	\$42,790.30	4/19/23 12:00 AM	4/20/23 12:00 AM	1	4/19/23 12:00 PM	4/20/23 12:00 PM	1.00 \$	42,790.30	Wire Transfer
203	April 2023	\$42,843.12	4/20/23 12:00 AM	4/21/23 12:00 AM	1	4/20/23 12:00 PM	4/21/23 12:00 PM	1.00 \$	42,843.12	Wire Transfer
204	April 2023	\$127,096.48	4/21/23 12:00 AM	4/24/23 12:00 AM	3	4/22/23 12:00 PM	4/24/23 12:00 PM	2.00 \$	254,192.96	Wire Transfer
205	April 2023	\$42,910.41	4/24/23 12:00 AM	4/25/23 12:00 AM	1	4/24/23 12:00 PM	4/25/23 12:00 PM	1.00 \$	42,910.41	Wire Transfer
206	April 2023	\$43,450.28	4/25/23 12:00 AM	4/26/23 12:00 AM	1	4/25/23 12:00 PM	4/26/23 12:00 PM	1.00 \$	43,450.28	Wire Transfer
207	April 2023	\$40,974.91	4/26/23 12:00 AM	4/27/23 12:00 AM	1	4/26/23 12:00 PM	4/27/23 12:00 PM	1.00 \$	40,974.91	Wire Transfer
208	April 2023	\$46,501.65	4/27/23 12:00 AM	4/28/23 12:00 AM	1	4/27/23 12:00 PM	4/28/23 12:00 PM	1.00 \$	46,501.65	Wire Transfer
209	April 2023	\$139,223.93	4/28/23 12:00 AM	5/1/23 12:00 AM	3	4/29/23 12:00 PM	5/1/23 12:00 PM	2.00 \$	278,447.86	Wire Transfer
210	May 2023	\$46,008.92	5/1/23 12:00 AM	5/2/23 12:00 AM	1	5/1/23 12:00 PM	5/2/23 12:00 PM	1.00 \$	46,008.92	Wire Transfer
211	May 2023	\$45,305.82	5/2/23 12:00 AM	5/3/23 12:00 AM	1	5/2/23 12:00 PM	5/3/23 12:00 PM	1.00 \$	45,305.82	Wire Transfer
212	May 2023	\$44,642.40	5/3/23 12:00 AM	5/4/23 12:00 AM	1	5/3/23 12:00 PM	5/4/23 12:00 PM	1.00 \$	44,642.40	Wire Transfer
213	May 2023	\$44,307.68	5/4/23 12:00 AM	5/5/23 12:00 AM	1	5/4/23 12:00 PM	5/5/23 12:00 PM	1.00 \$	44,307.68	Wire Transfer
214	May 2023	\$134,420.37	5/5/23 12:00 AM	5/8/23 12:00 AM	3	5/6/23 12:00 PM	5/8/23 12:00 PM	2.00 \$	268,840.74	Wire Transfer
215	May 2023	\$44,083.20	5/8/23 12:00 AM	5/9/23 12:00 AM	1	5/8/23 12:00 PM	5/9/23 12:00 PM	1.00 \$	44,083.20	Wire Transfer
216	May 2023	\$43,366.21	5/9/23 12:00 AM	5/10/23 12:00 AM	1	5/9/23 12:00 PM	5/10/23 12:00 PM	1.00 \$	43,366.21	Wire Transfer
217	May 2023	\$44,095.61	5/10/23 12:00 AM	5/11/23 12:00 AM	1	5/10/23 12:00 PM	5/11/23 12:00 PM	1.00 \$	44,095.61	Wire Transfer
218	May 2023	\$43,811.25	5/11/23 12:00 AM	5/12/23 12:00 AM	1	5/11/23 12:00 PM	5/12/23 12:00 PM	1.00 \$	43,811.25	Wire Transfer
219	May 2023	\$133,382.96	5/12/23 12:00 AM	5/15/23 12:00 AM	3	5/13/23 12:00 PM	5/15/23 12:00 PM	2.00 \$	266,765.92	Wire Transfer
220	May 2023	\$45,405.65	5/15/23 12:00 AM	5/16/23 12:00 AM	1	5/15/23 12:00 PM	5/16/23 12:00 PM	1.00 \$	45,405.65	Wire Transfer
221	May 2023	\$44,703.56	5/16/23 12:00 AM	5/17/23 12:00 AM	1	5/16/23 12:00 PM	5/17/23 12:00 PM	1.00 \$	44,703.56	Wire Transfer
222	May 2023	\$44,038.88	5/17/23 12:00 AM	5/18/23 12:00 AM	1	5/17/23 12:00 PM	5/18/23 12:00 PM	1.00 \$	44,038.88	Wire Transfer
223	May 2023	\$43,518.13	5/18/23 12:00 AM	5/19/23 12:00 AM	1	5/18/23 12:00 PM	5/19/23 12:00 PM	1.00 \$	43,518.13	Wire Transfer
224	May 2023	\$130,938.63	5/19/23 12:00 AM	5/22/23 12:00 AM	3	5/20/23 12:00 PM	5/22/23 12:00 PM	2.00 \$	261,877.26	Wire Transfer
225	May 2023	\$43,233.38	5/22/23 12:00 AM	5/23/23 12:00 AM	1	5/22/23 12:00 PM	5/23/23 12:00 PM	1.00 \$	43,233.38	Wire Transfer

Piedmont Natural Gas
 Calculation of (Lead) Lag for NC 2023 Lead Lag Study
 Interest On Short Term Debt
 12 Months Ended June 30, 2023

Line No	Month	Interest Payment Amount	Period Covered Interest From	Period Covered Interest To	Total Days	Mid-Point Calculation Date	Payment Date	(Lead) Lag Days	Weighted Dollar Days	Payment Type
226	May 2023	\$42,969.49	5/23/23 12:00 AM	5/24/23 12:00 AM	1	5/23/23 12:00 PM	5/24/23 12:00 PM	1.00 \$	42,969.49	Wire Transfer
227	May 2023	\$42,630.35	5/24/23 12:00 AM	5/25/23 12:00 AM	1	5/24/23 12:00 PM	5/25/23 12:00 PM	1.00 \$	42,630.35	Wire Transfer
228	May 2023	\$43,843.54	5/25/23 12:00 AM	5/26/23 12:00 AM	1	5/25/23 12:00 PM	5/26/23 12:00 PM	1.00 \$	43,843.54	Wire Transfer
229	May 2023	\$199,277.66	5/26/23 12:00 AM	5/30/23 12:00 AM	4	5/28/23 12:00 AM	5/30/23 12:00 PM	2.50 \$	498,194.15	Wire Transfer
230	May 2023	\$49,620.54	5/30/23 12:00 AM	5/31/23 12:00 AM	1	5/30/23 12:00 PM	5/31/23 12:00 PM	1.00 \$	49,620.54	Wire Transfer
231	May 2023	\$49,522.26	5/31/23 12:00 AM	6/1/23 12:00 AM	1	5/31/23 12:00 PM	6/1/23 12:00 PM	1.00 \$	49,522.26	Wire Transfer
232	June 2023	\$53,018.69	6/1/23 12:00 AM	6/2/23 12:00 AM	1	6/1/23 12:00 PM	6/2/23 12:00 PM	1.00 \$	53,018.69	Wire Transfer
233	June 2023	\$158,590.71	6/2/23 12:00 AM	6/5/23 12:00 AM	3	6/3/23 12:00 PM	6/5/23 12:00 PM	2.00 \$	317,181.42	Wire Transfer
234	June 2023	\$52,698.31	6/5/23 12:00 AM	6/6/23 12:00 AM	1	6/5/23 12:00 PM	6/6/23 12:00 PM	1.00 \$	52,698.31	Wire Transfer
235	June 2023	\$52,450.58	6/6/23 12:00 AM	6/7/23 12:00 AM	1	6/6/23 12:00 PM	6/7/23 12:00 PM	1.00 \$	52,450.58	Wire Transfer
236	June 2023	\$53,087.26	6/7/23 12:00 AM	6/8/23 12:00 AM	1	6/7/23 12:00 PM	6/8/23 12:00 PM	1.00 \$	53,087.26	Wire Transfer
237	June 2023	\$1,214.83	6/8/23 12:00 AM	6/9/23 12:00 AM	1	6/8/23 12:00 PM	6/9/23 12:00 PM	1.00 \$	1,214.83	Wire Transfer
238	June 2023	\$3,877.22	6/9/23 12:00 AM	6/12/23 12:00 AM	3	6/10/23 12:00 PM	6/12/23 12:00 PM	2.00 \$	7,754.44	Wire Transfer
239	June 2023	\$2,046.26	6/12/23 12:00 AM	6/13/23 12:00 AM	1	6/12/23 12:00 PM	6/13/23 12:00 PM	1.00 \$	2,046.26	Wire Transfer
240	June 2023	\$1,774.18	6/13/23 12:00 AM	6/14/23 12:00 AM	1	6/13/23 12:00 PM	6/14/23 12:00 PM	1.00 \$	1,774.18	Wire Transfer
241	June 2023	\$1,348.27	6/14/23 12:00 AM	6/15/23 12:00 AM	1	6/14/23 12:00 PM	6/15/23 12:00 PM	1.00 \$	1,348.27	Wire Transfer
242	June 2023	\$1,350.50	6/15/23 12:00 AM	6/16/23 12:00 AM	1	6/15/23 12:00 PM	6/16/23 12:00 PM	1.00 \$	1,350.50	Wire Transfer
243	June 2023	\$7,841.79	6/16/23 12:00 AM	6/20/23 12:00 AM	4	6/18/23 12:00 AM	6/20/23 12:00 PM	2.50 \$	19,604.48	Wire Transfer
244	June 2023	\$1,896.20	6/20/23 12:00 AM	6/21/23 12:00 AM	1	6/20/23 12:00 PM	6/21/23 12:00 PM	1.00 \$	1,896.20	Wire Transfer
245	June 2023	\$2,065.91	6/21/23 12:00 AM	6/22/23 12:00 AM	1	6/21/23 12:00 PM	6/22/23 12:00 PM	1.00 \$	2,065.91	Wire Transfer
246	June 2023	\$770.21	6/22/23 12:00 AM	6/23/23 12:00 AM	1	6/22/23 12:00 PM	6/23/23 12:00 PM	1.00 \$	770.21	Wire Transfer
247	June 2023	\$2,088.53	6/23/23 12:00 AM	6/26/23 12:00 AM	3	6/24/23 12:00 PM	6/26/23 12:00 PM	2.00 \$	4,177.06	Wire Transfer
248	June 2023	\$3,357.43	6/26/23 12:00 AM	6/27/23 12:00 AM	1	6/26/23 12:00 PM	6/27/23 12:00 PM	1.00 \$	3,357.43	Wire Transfer
249	June 2023	\$14,890.56	6/27/23 12:00 AM	6/28/23 12:00 AM	1	6/27/23 12:00 PM	6/28/23 12:00 PM	1.00 \$	14,890.56	Wire Transfer
250	June 2023	\$14,527.53	6/28/23 12:00 AM	6/29/23 12:00 AM	1	6/28/23 12:00 PM	6/29/23 12:00 PM	1.00 \$	14,527.53	Wire Transfer
251	June 2023	\$14,503.01	6/29/23 12:00 AM	6/30/23 12:00 AM	1	6/29/23 12:00 PM	6/30/23 12:00 PM	1.00 \$	14,503.01	Wire Transfer
252	June 2023	\$46,371.68	6/30/23 12:00 AM	7/3/23 12:00 AM	3	7/1/23 12:00 PM	7/3/23 12:00 PM	2.00 \$	92,743.36	Wire Transfer
611	Total Short-Term	\$13,331,225.35						1.52	\$20,221,470.67	

Note: Moneypool is settled overnight. Any borrowing longer than 1 day represents balances carried over a weekend.