# IN THE TENNESSEE PUBLIC UTILITY COMMISSION AT NASHVILLE, TENNESSEE

IN RE:	)	
	)	
PETITION OF KINGSPORT POWER	)	
COMPANY d/b/a AEP APPALACHIAN	)	<b>DOCKET NO. 21-00107</b>
POWER COMPANY FOR A GENERAL	)	
RATE INCREASE	)	
	)	

# CONSUMER ADVOCATE'S RESPONSES TO KINGSPORT'S FIRST SET OF DISCOVERY REQUESTS

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The Consumer Advocate Unit in the Financial Division of the Office of the Tennessee Attorney General ("Consumer Advocate"), by and through counsel, pursuant to Rules 26, 33, and 34 of the Tennessee Rules of Civil Procedure, Tennessee Public Utility Commission ("TPUC" or the "Commission") Rule 1220-1-2-.11, and the Agreed Procedural Schedule entered by the Hearing Officer in this Docket, hereby submits its responses to the *First Set of Discovery Requests of Kingsport Power Company* ("Kingsport" or the "Company") filed on April 6, 2022.

#### **General Objections**

All of the General Objections made herein are applicable to and are hereby incorporated into each and every response herein, and each response herein is made subject to and without waiver of these General Objections.

- A. The Consumer Advocate objects to each of the Company's requests on the grounds that each is overly broad, unduly burdensome, and oppressive.
- B. The Consumer Advocate objects to the Company's discovery requests to the extent that they purport to impose the obligations upon the Consumer Advocate beyond those contemplated by the Tennessee Rules of Civil Procedure, TPUC Rules, and Tennessee law.
- C. The Consumer Advocate objects to each of the Company's requests to the extent that each purports to call for information and/or documents prepared in anticipation of litigation, and/or information and/or documents protected by the attorney-client privilege, the work product doctrine, the common-interest doctrine, or any other applicable protection or privilege.
- D. The Consumer Advocate objects to each of the Company's requests to the extent that they are not applicable in the context of a proceeding before the TPUC, cite an incorrect legal conclusion, or mischaracterize or improperly summarize statements made by the Consumer Advocate's expert witnesses in their pre-filed direct testimonies.
- E. By providing the objections contained herein, the Consumer Advocate does not waive or intend to waive, but rather, intends to preserve, all objections with regard to competence, relevance, materiality, and admissibility of the discovery information or documents in any subsequent proceeding on the related subject matter. Moreover, the Consumer Advocate intends by this set of responses to preserve all objections to vagueness, ambiguity, and undue burden in connection with requests to produce documents, including those that are not in the Consumer Advocate's possession, custody, or control.
- F. The responses made herein are made to the best of Consumer Advocate's present knowledge after a reasonably diligent search for responsive information. The Consumer Advocate will supplement its responses in line with the requirements of the Tennessee Rules of Civil Procedure as well as TPUC Rules and expressly reserves its right to supplement or amend its answers, if and as appropriate, including with respect to objections that may arise at a later time than this filing.

Without waiving these General Objections as they apply to each individual request, the

Consumer Advocate presents the following responses:

## **CONSUMER ADVOCATE'S RESPONSES**

1-1. Please provide the attrition period on-peak demand (kW) for tariff code IP Tran 324 split between Domtar load and all other loads.

#### **RESPONSE:**

Customer	Rate 324 On-Peak KW
Total	

See Consumer Advocate Revenue Workpapers R-31-1.00, R-31-2.00, R-91.00, and R-91-3.00 for the details supporting these amounts.

1-2. WHN Other Revenue, tab "Forfeited Discounts" – The Company cannot tie \$23,271,568 to WHN Revenue Workpaper R-1-1.00. Please provide support for this amount. Additionally, please explain the use of only base revenue instead of total revenue for the forfeited discount ration.

#### **RESPONSE:**

As mentioned on Consumer Advocate Revenue Workpaper R-90-2.00, which calculates Forfeited Discounts, the revenue number used as the base amount was only intended to be a "placeholder number". Unfortunately, this placeholder amount did not get updated for the final changes to the Consumer Advocate's revenues. Correcting for this error updates the forfeited discount ratio from -0.011691 to -0.011315 as shown in the table below.

Item	CA Original Filing Calculation	Revised Calculation
Average Forfeited Discount	\$-272,061	\$-272,061
Attrition Period Base Revenues	\$23,271,568	\$24,043,674
Forfeited Discount Ratio	-0.011691	011315

Please see Consumer Advocate Revenue Workpaper R-1-1.00 for the support for the updated Attrition Period Revenue calculation. The Consumer Advocate will present an updated revenue requirement exhibit and rate design that reflects this revision to Forfeited Discounts at a later date. Additionally, the Forfeited Discount ratio properly reflects only the base revenues in the ratio calculation since the factor is only applied to the Attrition Period Operating Income Deficiency that produces the proposed increase in only base revenues.

1-3. CA Exhibits for Revenue Requirement in KPC Rate Case 21-00107 3-29-2022, "Excise&IncomeTax", Line 25 indicates "FIT Rate" of 28% and reference C/ states this is "Statutory Rates". Please explain the rationale of utilizing a 28% federal tax rate when the federal statutory rate is 21%.

#### **RESPONSE:**

As shown on CA Exhibit, <Schedule 8>, the Consumer Advocate used an incorrect federal income tax rate of 28.00%. The Company is correct that the appropriate federal tax rate for this rate case is 21.00%. Correcting this error will cause the Consumer Advocate's forecast of Net Federal Income Tax Expense to decrease from \$566,130 to \$368,866 as shown on the table below. The Consumer Advocate will present an updated revenue requirement exhibit and rate design that reflects this revision to Federal Income Tax Expense at a later date.

	CA Original	Revised
Item	Filing Calculation	Calculation
Pre-tax Book Income	\$3,013,978	\$3,013,978
Less Excise Tax Expense	-195,909	-195,909
FIT Taxable Income	\$2,818,069	\$2,818,069
FIT Rate	28.00%	21.00%
Gross Income Tax Expense	\$789,059	\$591,795
Less ADIT Amortization	-222,929	-222,929
Net Income Tax Expense	\$566,130	\$368,866

1-4. CA Exhibits for Revenue Requirement in KPC Rate Case 21-00107 3-29-2022, "RevCnvsn", please explain the rationale of excluding the Tennessee Regulatory Authority Inspection Fee from the calculation of the revenue conversion factor.

#### **RESPONSE:**

The purpose of the Revenue Conversion Factor calculation shown on CA Exhibit, <Schedule 11> is to adjust the Net Operating Income deficiency for those items that will be directly impacted by a rate increase during the attrition year. In this docket, the attrition year is 2022. Since the Tennessee Public Utility Inspection Fee paid in 2022 is based on the Company's receipts for 2021, no change in the revenue requirement for the attrition year will impact the Company's Inspection Fee for 2022.

1-5. Regarding page 16 of Consumer Advocate witness Novak's testimony, please explain how "unpaid interest that is accrued on these (customer) deposits and owed to the customer when the deposit is refunded" is a "source of non-investor supplied funds which the Company has available to finance a portion of its utility investment" when the Company already provides a rate base reduction for customer deposit balances.

#### **RESPONSE:**

As with Customer Deposits, Accrued Interest on Customer Deposits represents funds that are owed to the Company's customers. As such, they represent a source of non-investor supplied capital that the Company has available to finance utility service. Because Accrued Interest on Customer Deposits represents a source of non-investor supplied capital, it is an appropriate deduction to rate base.

1-6. Regarding page 21 of Consumer Advocate witness Bradley's testimony, please confirm that the \$377,702 shown on line 15 should have been \$77,702.

#### **RESPONSE:**

Confirmed.

1-7. Regarding worksheet "Social Security – 1.3" of workpaper "21-00107 AB-2" to Consumer Advocate witness Bradley's testimony, please confirm that the formula in Cell H24 inadvertently includes a reference to Cell H14. Please also confirm that if the formula in Cell H24 is corrected, then Mr. Bradley's adjustment to decrease O&M expense for Social Security Tax (FERC Account 408) would be changed from \$77,702 to \$38,289.

#### **RESPONSE:**

Confirmed. See the attached for an updated version of Mr. Bradley's Direct Testimony and Exhibit AB-2.

RESPECTFULLY SUBMITTED,

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#### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing was served via electronic mail, with a courtesy copy by U.S. mail, upon:

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This the 20th day of April, 2022.

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Senior Assistant Attorney General

# IN THE TENNESSEE PUBLIC UTILITY COMMISSION AT NASHVILLE, TENNESSEE

IN RE:  PETITION OF KINGSPORT POWER COMPANY d/b/a AEP APPALACHIAN POWER GENERAL RATE CASE	) ) ) DOCKET NO. 21-00107 )
0	IC TESTIMONY OF RADLEY <sup>1</sup>

**April 20, 2022** 

The purpose of the Revised Testimony is to address an error in the calculation of Social Security/FICA Taxes, specifically, corrections were made to A71 of Revised Testimony and to <Exhibit AB-2 Revised>.

# 1 Q1. PLEASE STATE YOUR NAME, BUSINESS ADDRESS AND OCCUPATION FOR

- THE RECORD.
- 3 A1. My name is Alex Bradley. My business address is Office of the Tennessee Attorney
- General, John Sevier State Office Building, 500 Dr. Martin L. King Jr. Blvd, Nashville,
- 5 Tennessee 37243. I am an Accounting & Tariff Specialist employed by the Consumer
- Advocate Unit in the Financial Division of the Tennessee Attorney General's Office.

# 7 Q2. PLEASE PROVIDE A SUMMARY OF YOUR BACKGROUND AND

- 8 PROFESSIONAL EXPERIENCE.
- 9 **A2.** I received a Bachelor of Science in Business Administration with a major in Accountancy
- along with a Bachelor of Arts with a major in Political Science from Auburn University in
- 11 2012. I have been employed by the Consumer Advocate Unit in the Financial Division of
- the Tennessee Attorney General's Office ("Consumer Advocate") since 2013. My duties
- include reviewing utility regulatory filings, preparing analysis used to support Consumer
- Advocate testimony and exhibits, and preparing my own testimony and supporting
- exhibits. I have completed multiple regulatory trainings, including those sponsored by the
- National Association of Regulatory Utility Commissions ("NARUC") held by Michigan
- 17 State University.
- 18 Q3. HAVE YOU PREVIOUSLY PROVIDED TESTIMONY BEFORE THE
- 19 TENNESSEE PUBLIC UTILITY COMMISSION?
- 20 **A3.** Yes. I have previously testified in TPUC Docket Nos. 17-00108, 18-00009, 18-00107, 19-
- 21 00010, 19-00034, 19-00042, 19-00043, 19-00057, 19-00062, 20-00028, 20-00049, 20-
- 22 00086, 21-00006.

1	O4.	ON WHOSE	<b>BEHALF ARE</b>	YOU	<b>TESTIFYING?</b>
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2 **A4.** I am testifying on behalf of the Consumer Advocate.

# 3 Q5. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

- 4 A5. The purpose of my Testimony is to provide the results of my analysis of Operating
- 5 Expenses ("O&M") and Taxes Other Than Income Tax ("TOTI") of Kingsport Power
- 6 Company ("Kingsport," the "Company", or "KgPCo").

#### 7 O6. WHAT DOCUMENTS HAVE YOU REVIEWED IN PREPARATION FOR THIS

#### **TESTIMONY?**

- 9 A6. I have reviewed the Pre-Filed Testimony, Exhibits, Minimum Filing Requirements
- 10 ("MFRs") filed with the Company's Petition. Additionally, I have reviewed the
- 11 Company's discovery responses regarding the topics discussed in my testimony.

## 12 Q7. CAN YOU PROVIDE AN OUTLINE OF THIS TESTIMONY?

- 13 A7. Certainly, see below for an outline of the topics discussed in this Testimony.
- I. DEVELOPMENT OF O&M ANALYSIS
- II. O&M ADJUSTMENTS
- 16 III. DEVELOPMENT OF TOTI ANALYSIS
- 17 IV. TOTI ADJUSTMENTS

## 18 **DEVELOPMENT OF O&M ANALYSIS**

#### 19 Q8. HAVE YOU PREPARED AN EXHIBIT THAT SUMMARIZES THE CONSUMER

- 20 ADVOCATE'S PROPOSED ATTRITION PERIOD OPERATION AND
- 21 **MAINTENANCE EXPENSE?**
- 22 **A8.** Yes, I have. Exhibit AB-1 provides the results of my analysis along with adjustments I am
- proposing.

#### 1 Q9. WHAT DOES <EXHIBIT AB-1>, "SCHEDULE 1.0" REPRESENT?

- 2 **A9.** <Exhibit AB-1>, "Schedule 1.0" shows my recommendation for Kingsport's operation and
- maintenance expenses for the Attrition Period ending December 31, 2022, as compared to
- 4 the Company's proposal. These expenses can be summarized into the following categories:
- 5 1. Distribution Expenses
- 6 2. Customer Accounts Expenses
- 7 3. Customer Service and Information Expenses
- 8 4. Sales Expenses
- 9 5. Administrative and General Expenses
- 10 6. Other Operation and Maintenance Expenses

## 11 Q10. HOW DOES <EXHIBIT AB-1>, "SCHEDULE 1.0" INTERPLAY WITH MR.

- 12 **NOVAK'S EXHIBITS?**
- 13 **A10.** The results shown on <Exhibit AB-1>, "Schedule 1" are incorporated into Mr. Novak's
- proposed revenue requirement, < Consumer Advocate Exhibit, Schedule 4>.
- 15 Q11. WHAT DOES <EXHIBIT AB-1>, "SCHEDULE 2.0" REPRESENT?
- 16 **A11.** "Schedule 2.0" provides a summary of the Consumer Advocate's proposed adjustments to
- operating expenses. I will refer to these adjustments throughout my testimony.
- 18 Q12. DESCRIBE HOW YOU CALCULATED THE COMPANY'S TEST PERIOD O&M
- 19 **EXPENSES?**
- 20 A12. Schedules 1.1 through 1.6 calculate the Test Period O&M expenses for each of the
- categories identified above. The starting point for my analysis was the test year account
- totals for the twelve-month period ending June 30, 2021, as recorded on the Company's
- Income Statement. The accounts reflected within these schedules are prescribed by the

1	Federal Energy Regulatory Commission ("FERC") Uniform System of Accounts for
2	Electric Utilities ("USoA").

# 3 Q13. WHAT ACCOUNTS RELATE TO DISTRIBUTION EXPENSES, AND HOW ARE 4 THEY PRESENTED WITHIN YOUR EXHIBIT?

- 5 **A13.** Expenses relating to the distribution of electricity are recorded in accounts 580 thru 598.<sup>1</sup>

  These amounts are sourced from the Company's Income Statements and align with the

  Company's proposed Test Period amounts. The Test Period amounts and accounts that

  make up Distribution Expenses are shown on <Exhibit AB-1>, "Schedule-1.1."
- 9 Q14. WHAT ACCOUNTS RELATE TO CUSTOMER ACCOUNT EXPENSES AND
  10 HOW ARE THEY PRESENTED WITHIN YOUR EXHIBIT?
- 11 **A14.** Expenses relating to customer accounts are recorded in accounts 901 thru 905.<sup>2</sup> These
  12 amounts are sourced from the Company's Income Statements and align with the
  13 Company's proposed Test Period amounts. The Test Period amounts and accounts that
  14 make up Customer Account Expenses are shown on <Exhibit AB-1>, "Schedule-1.2."

# 15 Q15. WHAT ACCOUNTS RELATE TO CUSTOMER SERVICE AND INFORMATION 16 EXPENSES AND HOW ARE THEY PRESENTED WITHIN YOUR EXHIBIT?

17 **A15.** Expenses relating to customer service and informational activities are recorded in accounts
18 906 thru 910.<sup>3</sup> These amounts are sourced from the Company's Income Statements and
19 align with the Company's proposed Test Period amounts. The Test Period amounts and

<sup>1 18</sup> C.F.R. Part 101 available at <u>eCFR :: 18 CFR Part 101 -- Uniform System of Accounts Prescribed</u> for Public Utilities and Licensees Subject to the Provisions of the Federal Power Act

<sup>&</sup>lt;sup>2</sup> *Id.* 

Id.

- accounts that make up Customer Service and Informational Expenses are shown on Exhibit AB-1>, "Schedule-1.3."
- Q16. WHAT ACCOUNTS RELATE TO SALES EXPENSES AND HOW ARE THEY
   PRESENTED WITHIN YOUR EXHIBIT?
- 5 **A16.** Expenses relating to sales are recorded in accounts 911 thru 917.<sup>4</sup> These amounts are sourced from the Company's Income Statements and align with the Company's proposed Test Period amounts. The Test Period amounts and accounts that make up Sales Expenses are shown on <Exhibit AB-1>, "Schedule-1.4."
- 9 Q17. WHAT ACCOUNTS RELATE TO ADMINISTRATIVE AND GENERAL
  10 EXPENSES AND HOW ARE THEY PRESENTED WITHIN YOUR EXHIBIT?
- 11 **A17.** Expenses relating to administration and general business activities are recorded in accounts
  12 920 thru 931, 933, and 935.<sup>5</sup> These amounts are sourced from the Company's Income
  13 Statements and align with the Company's proposed Test Period amounts. The Test Period
  14 amounts and accounts that make up Administrative and General Expenses are shown on
  15 <Exhibit AB-1>, "Schedule-1.5."
  - Q18. WHAT ACCOUNTS RELATE TO OTHER OPERATION AND MAINTENANCE EXPENSES AND HOW ARE THEY PRESENTED WITHIN YOUR EXHIBIT?
- 18 **A18.** In this case, the expenses recorded by the Company for Other O&M expense are comprised of 2 accounts: (i) account 426.1, and (ii) account 426.5. These accounts are for "Donations" and "Other Deductions." The Company also included certain expenses

16

17

<sup>&</sup>lt;sup>4</sup> *Id.* 

<sup>&</sup>lt;sup>5</sup> *Id*.

<sup>6</sup> *Id*.

relating to factoring within this cost category. These factoring expenses are discussed by

Consumer Advocate Witness Dittemore. The Test Period amounts and accounts that make

up Other O&M are shown on <Exhibit AB-1>, "Schedule-1.6."

# II. <u>O&M ADJUSTMENTS</u>

# Q19. WHAT ARE YOUR FIRST TWO ADJUSTMENTS RELATING TO O&M EXPENSES?

A19. My first two adjustments relate to short-term incentive compensation included within the Test Period Cost of Service. My first adjustment removes the incentive compensation billed to Kingsport by Appalachian Electric Power Service Company ("AEPSC") while the second adjustment removes the incentive compensation of Kingsport employees.

#### Q20. WHAT IS THE BASIS FOR THESE ADJUSTMENTS?

**A20.** The Company's Confidential MFR #33 outlines the criteria for which an employee may earn incentive compensation. The incentive compensation plan offered by the Company tie these payments to the financial performance of the Company. Specifically, as shown in the Company's Confidential MFR #33, the payment of incentive compensation is determined in the following manner:



Given the information provided, this compensation directly benefits the shareholders of 1 2 AEP and therefore such costs should not be contained within Kingsport's Cost of Service. My adjustment to remove these costs is consistent with prior Consumer Advocate 3 Testimony<sup>7</sup> and the Commission's prior findings regarding incentive compensation. For a 4 specific example, in TPUC Docket No. 18-00017 the Commission held that the Consumer 5 6 Advocate's "forecasted incentive pay exclusion to be reasonable, grounded upon historical operations and consistent with the long-standing policy established by the Commission 7 regarding incentive pay."8 (emphasis added). 8

# 9 Q21. CAN YOU QUANTIFY THESE ADJUSTMENTS?

- 10 **A21.** As shown on <Exhibit AB-1>, "Schedule-2," these adjustments, when taken together, reduce the Company's Test Period expenses by approximately \$681,000.9
- 12 Q22. WHERE HAS THE COMPANY RECORDED INCENTIVE COMPENSATION
- 13 WITHIN THE COMPANY'S OPERATIONAL EXPENSES?

Docket 18-00017, Direct Testimony of Dave Dittemore, page 7-8.

<sup>8</sup> Amended Order, p. 22, TPUC Docket No. 18-00017 (January 15, 2019).

<sup>9 &</sup>lt;Exhibit AB-1>, "Schedule-2" at lns. 1-2.

**A22.** The outline below for a summary of incentive compensation included in the Company's filing:

			<b>A</b> /		<b>B</b> /	
		AEP Allocated Kings port Incentive		- ·		
Description	FERC Accounts	Cor	npensation	Co	mpensation	Total
Distribution Expenses	580-598	\$	61,853	\$	242,553	\$304,406
Customer Accounts Expenses	901-905		90,669		40,259	130,928
Customer Service & Informational Expenses	907-910		1,946		9,938	11,884
Sales Expenses	911-916		127		-	127
Administrative and General Expenses	920-935		226,349		7,246	233,595
Other O&M Expenses	426.1,426.5		-		_	_
		\$	380,944	\$	299,996	\$680,940
A/ Adj OM-15, OM-16, OM-17, OM-23, O	 )T-29, OT-30, OT-3	318.x	lsx, tab OM-2	23		
B/ Kingsport Respontse to Consumer Advoca	nte DR 1-142_Attacl	nment	.xlsx			

# 4 Q23. WHAT IS YOUR THIRD ADJUSTMENT TO O&M EXPENSES?

**A23.** My third adjustment relates to Supplemental Executive Retirement Plan ("SERP") costs allocated by AEPSC to Kingsport.

# 7 Q24. WHAT IS SERP?

**A24.** SERP is a type of Nonqualified Deferred Compensation. Participation in these plans is
9 limited to very highly compensated management or executives who have annual
10 compensation in excess of compensation limits set by the Internal Revenue Service for
11 typical retirement benefits, like pensions.

# 12 Q25. HOW MUCH SERP WAS RECORDED ON THE BOOKS OF KINGSPORT FOR

# **THE TEST PERIOD?**

**A25.** According to its Response to Consumer Advocate DR No. 1-144, the Company recorded \$20,252 in SERP expenses during the Test Period.

#### Q26. WHAT IS YOUR RECOMMENDATION REGARDING SERP EXPENSE?

- 1 **A26.** I recommend that SERP expenses be removed from the Company's proposed Test Period level of O&M.
- 3 Q27. WHAT WAS YOUR FOURTH ADJUSTMENT TO O&M EXPENSES?
- 4 **A27.** My fourth adjustment removes the Company's current level of TRP expenses from the Test Period.<sup>10</sup>
- 6 Q28. WHAT AMOUNT DID THE COMPANY PROVIDE FOR TRP EXPENSES
  7 DURING THE TEST PERIOD?
- A28. Per Company Witness Allen, the Company incurred \$3,826,141 of TRP O&M expenses during the Test Period.<sup>11</sup> However, in response to discovery the Company revised this amount to \$3,825,494 to agree with the Company's filings in TPUC Docket Nos. 20-00127 and 21-00142.<sup>12</sup>
- 12 Q29. HOW DID YOU CALCULATE THE AMOUNT OF TRP EXPENSES WITHIN
  13 THE COMPANY'S PROPOSED TEST PERIOD COST OF SERVICE?
- 14 **A29.** To arrive at the Test Period level of TRP expenses incurred within the Company's filing, I began by examining the General Ledger detail provided in TPUC Docket Nos. 20-00127 and 21-00142, the last two TRP&MS Rider filings submitted by the Company. The General Ledger detail, provided within those filings, aligns with the proposed Test Period in this Case, year ending June of 2021. Using this General Ledger data allowed me to total TRP expenditures by FERC account shown on "Schedule 1" of <21-00107 AB-TRP WP>.

<sup>&</sup>lt;sup>10</sup> <Exhibit AB-1>, "Schedule-2" at ln. 5.

Direct Testimony of A. Wayne Allen at 7:12-13.

Kingsport's Response to Consumer Advocate DR No. 1-75.

# Q30. WHAT IS YOUR RATIONALE FOR REMOVING TRP EXPENSES FROM THE

#### 2 COMPANY'S PROPOSED COST OF SERVICE?

A30. These costs are best recovered within the framework of Company's existing TRP&MS Rider. Using the TRP&MS Rider does not limit the Company from recovery of these costs and the Commission has found that the TRP&MS rider allows "Kingsport timely recovery of investment and related expenses while ensuring safe and reliable electric service through enhanced maintenance of its main distribution system – a system of utmost importance to any community." In the current Test Period, TRP related expenses make up approximately 40% of total Distribution Expenses. Having these costs recovered within the Company's TRP&MS Rider provides customers with maximum transparency regarding their bills and allows them to understand the drivers of cost increases as these costs are billed as a separate line item.

#### 13 Q31. QUANTIFY THE AMOUNT OF YOUR ADJUSTMENT.

**A31.** As shown on <Exhibit AB-1>, "Schedule-2", Adjustment Summary this amounts to a reduction of \$3,825,494 in Distribution expenses.<sup>14</sup>

#### 16 O32. WHAT IS YOUR FIFTH ADJUSTMENT TO O&M?

**A32.** My fifth adjustment removes major storm expense included in the Company's Cost of Service. 15

#### O33. WHAT IS YOUR BASIS FOR THIS ADJUSTMENT?

Order Granting Petition, p. 10, TRA Docket No. 17-00032 (November 9, 2017).

<sup>&</sup>lt;sup>14</sup> <Exhibit AB-1>, "Schedule-2" at ln. 5.

<sup>&</sup>lt;sup>15</sup> <Exhibit AB-1>, "Schedule-2" at ln. 9.

A33. As I discussed in my fourth adjustment to O&M, the TRP&MS rider is the appropriate place to recover those costs. Recovering these costs thru base rates does not provide the Company's customers with the level of detail necessary to understand the driver(s) of increases/decreases in their bills. Recovering storm costs through the rider provides transparency to customers. Without the rider customers are not aware of the impact such events have on their electric bill.

#### 7 Q34. QUANTIFY YOUR FIFTH ADJUSTMENT.

8 **A34.** Because the Test Period amount is a credit, my adjustment increases Distribution Expenses
9 for the Test Period to reverse it. Per Company Witness Allen, "KgPCo incurred major
10 storm O&M expenses during the test year of a negative (\$42,709) due primarily to
11 adjustments between capital and O&M expense related to the January 2020 major storm."
16
17 Additionally, he states "there were no major storms incurred by KgPCo during the test
18 year."
19 The increase is \$42,709 to Account 593 - Maintenance of Overhead Lines.

#### 14 O35. WHAT IS YOUR SIXTH ADJUSTMENT TO O&M?

15 **A35.** My sixth adjustment to O&M is to incorporate Mr. Dittemore's proposal<sup>19</sup> to remove the indirect lobbying expenditures recorded in the Company's Cost of Service.<sup>20</sup>.

#### 17 O36. QUANTIFY MR. DITTEMORE'S ADJUSTMENT FOR LOBBYING.

18 **A36.** This adjustment reduces Test Period Administrative and General Expenses. The reduction is \$12.518 to Account 920- Administrative and General Salaries.<sup>21</sup>

Direct Testimony of A. Wayne Allen at 8:20-8:23.

<sup>17</sup> *Id* 

File <Exhibit AB-1>, "Schedule-2" at ln. 9.

Direct Testimony of David N. Dittemore at 10:5 – 12:16.

File <Exhibit AB-1>, "Schedule-2" at ln. 11.

<sup>&</sup>lt;sup>21</sup> *Id*.

#### 1 Q37. WHAT IS YOUR SEVENTH ADJUSTMENT TO O&M?

- 2 A37. My seventh adjustment to O&M incorporates Mr. Dittemore's proposal<sup>22</sup> relating to
- 3 Company's amortization of certain expenses relating to the COVID-19 pandemic.<sup>23</sup>

# 4 Q38. QUANTIFY MR. DITTEMORE'S PROPOSED ADJUSTMENT FOR COVID-19

- 5 COSTS.
- 6 A38. This adjustment reduces Test Period Administrative and General Expenses. The reduction
- 7 is \$19,660 to Account 921- Office Supplies and Expenses.<sup>24</sup>

# 8 Q39. WHAT IS YOUR EIGHTH ADJUSTMENT TO O&M?

- 9 A39. My eighth adjustment to O&M incorporates Mr. Dittemore's proposal<sup>25</sup> regarding the
- 10 Company's proposal to recover severance expenses within its proposed Cost of Service. <sup>26</sup>

# 11 Q40. QUANTIFY MR. DITTEMORE'S PROPOSED ADJUSTMENT FOR

- 12 **SEVERANCE EXPENSES.**
- 13 **A40.** This adjustment reduces Test Period Administrative and General Expenses. The reduction
- is \$86,238 to Account 920 Administrative and General Salaries. <sup>27</sup>

# 15 Q41. WHAT IS YOUR NINTH ADJUSTMENT TO O&M?

Direct Testimony of David N. Dittemore at 7:19 – 8:13.

File <Exhibit AB-1>, "Schedule-2" at ln. 12.

<sup>&</sup>lt;sup>24</sup> *Id*.

Direct Testimony of David N. Dittemore at 12:17 – 13:13.

File <Exhibit AB-1>, "Schedule-2" at ln. 13.

<sup>&</sup>lt;sup>27</sup> *Id*.

**A41.** My ninth adjustment to O&M relates to stock-based compensation included within the
2 Company's Cost of Service.<sup>28</sup> These are costs that are allocated to Kingsport from
3 AEPSC.<sup>29</sup>

#### O42. WHAT IS YOUR BASIS FOR THIS ADJUSTMENT?

A42. Ratepayers should not pay for incentives that tie employee performance to the financial performance of the Company. It is my understanding that stock-based compensation is generally only offered at the director or executive level. Additionally, I would note Mr. Smith's Testimony in TRA Docket 16-0001 that states: "prior to being required to expense stock options for financial reporting purposes under ASC 718 (formerly SFAS 123R), the cost of stock options was typically treated as a dilution of shareholders' investments, i.e., it was a cost borne by shareholders. While ASC 718 now requires stock option cost to be expensed on a company's financial statements, this does not provide a reason for shifting the cost responsibility for stock-based compensation from shareholders to utility ratepayers."

## 15 Q43. QUANTIFY THIS ADJUSTMENT.

**A43.** This adjustment reduces Test Period O&M expenses by \$108,182. The reduction applies to multiple accounts within the Company's Cost of Service.<sup>31</sup>

#### Q44. WHAT IS YOUR TENTH ADJUSTMENT TO O&M?

File <Exhibit AB-1>, "Schedule-2" at ln. 14.

<sup>29</sup> Kingsport's Response to Consumer Advocate DR No. 1-143.

TRA Docket No. 16-00001, Direct Testimony of Ralph Smith at 28:15 – 28:20.

File <Exhibit AB-1>, "Schedule-2" at ln. 14.

1 **A44.** My tenth adjustment to O&M relates to the Company's inclusion of contributions to charities included within its proposed Cost of Service.<sup>32</sup>

# Q45. WHAT IS THE BASIS FOR YOUR TENTH ADJUSTMENT TO O&M?

The Commission has a "long-standing policy of disallowing charitable contributions and 4 A45. 5 donations for ratemaking purposes as they do not satisfy the guiding principles of necessity and reasonableness, nor is it apparent that they provide a clear benefit to ratepayers."33 6 With this policy in mind, the basis of my adjustment is three-fold: (i) The Company's 7 charitable contributions do not directly relate to the Company's provision of electrical 8 9 services; (ii) Without the adjustment, these costs are imposed on the Company's customers, 10 who have no say in the charities selected by management for donations; and (iii) These 11 expenses are recorded below the line and are not usually included in the calculation of the Company's operating income. 12

# 13 Q46. DID THE COMPANY PROVIDE ANY RATIONALE FOR RECOVERY OF 14 THESE DONATIONS WITHIN ITS PROPOSED COST OF SERVICE?

15 **A46.** Yes, the Company stated that "[c]haritable donations contribute to the economic well-being and quality of life in the communities the Company operates in. This in turn incentives both residents and employers to stay or expand into the area, reducing pressure on electric rates."<sup>34</sup>

#### Q47. DO YOU AGREE WITH THE COMPANY'S RATIONALE?

3

19

<sup>32</sup> *Id.* at ln. 15.

Order Granting, In Part, and Denying, In Part, Petition, p.15, TPSC Docket No. 14-00121 (February 1, 2016).

- 1 **A47.** While the goals are admirable, these contributions should not be recoverable in rates for
- 2 the reasons mentioned above.
- 3 Q48. QUANTIFY YOUR TENTH ADJUSTMENT.
- 4 A48. This adjustment to O&M reduces Test Period Other Operations & Maintenance expense
- by \$28,703.<sup>35</sup> Specifically, it removes account 426.100- Donations from the Company's
- 6 proposed Test Period Cost of Service.
- 7 O49. WHAT IS YOUR ELEVENTH ADJUSTMENT TO O&M?
- 8 A49. My eleventh adjustment to O&M incorporates Mr. Dittemore's proposal<sup>36</sup> regarding
- 9 Factoring Expense contained within the Company's proposed Cost of Service.<sup>37</sup>
- 10 Q50. QUANTIFY MR. DITTEMORE'S PROPOSED ADJUSTMENT FOR
- 11 FACTORING EXPENSES.
- 12 **A50.** This adjustment reduces Test Period Other Operations & Maintenance expense by
- \$251,424 to Account 4265.009 -Factored Customer Accounts Receivables Affiliate. 38
- 14 Q51. HAVE YOU ACCEPTED ANY OF THE COMPANY'S PROPOSED
- 15 **ADJUSTMENTS?**
- 16 **A51.** Yes, I have. These adjustments are numbers 12 through 18 in my exhibit. See the table
- below for a list of the Company's adjustments that I have agreed with:

File <Exhibit AB-1>, "Schedule-2" at ln. 15.

Direct Testimony of David N. Dittemore at 8:14 – 10:4.

File <Exhibit AB-1>, "Schedule-2" at ln. 16.

<sup>&</sup>lt;sup>38</sup> *Id.* 

Adjustment to:	Amount	CA Adjustment #	Company Adjustment #	Witness
Remove TRP Recovery Account	\$ (2,154,781)	12	OM-10	Allen
Decrease test year pole attachment rental expenses	\$ (228,990)	13	OM-12	Allen
Remove Amortization of RTO Demand Response Regulatory Asset	\$ (114,477)	14	OM-25	Allen
Remove Ongoing Expense regarding RTO	\$ (56,645)	15	OM-26	Allen
Update Medical/Dental Costs	\$ 32,149	16	OM-20, OM-21, OM-22	Allen
Remove PJM Transmission Owner Expenses	\$ (194,477)	17	JCOS CCOS	Johnson
Remove Prior Rate Case Amortization	\$ (101,221)	18	OM-11	Allen

#### 2 O52. WHAT IS YOUR NINETEENTH ADJUSTMENT TO O&M?

A52. My final adjustment to O&M accounts for payroll increases from the Test Period to the

Attrition Period.<sup>39</sup> There are three components of the adjustment. First, the adjustment

annualizes the payroll of employees through the end of the Test Period. Secondly the

adjustment reflects the anticipated payroll increases in the Attrition Period. Finally, the

adjustment reflects my adjustments to Attrition Period payroll as it relates to the

Company's Savings Plan. These same adjustments are discussed by Company Witness

Allen<sup>40</sup> and are included in his adjustments OM-15 OM-16, and OM-17.

### 10 Q53. QUANTIFY THIS ADJUSTMENT.

1

11 **A53.** This adjustment increases the O&M expenses by \$140,519. The adjustment applies to multiple accounts within the Company's Cost of Service.<sup>41</sup>

# Q54. DO YOU HAVE ANY PROPOSALS THAT ARE NOT SHOWN ON YOUR EXHIBITS BUT ARE REQUESTED BY THE COMPANY?

15 **A54.** Yes, Company Witness Allen has sponsored adjustment OM-11 which seeks an adjustment for the recovery of the rate case expense incurred by the Company for bringing this case.

17 In this adjustment, he estimates that the Company's cost for this case to be \$842,500. He proposes to amortize these costs over a five-year period, which results in an annual expense

Direct Testimony of A. Wayne Allen at 9:8-18.

<sup>&</sup>lt;sup>39</sup> *Id.* at ln. 19.

My exhibits provide account level detail of this adjustment and can found in Exhibits AB-1.1 thru AB-1.5

1		of \$168,500 that would be included in the Cost of Service. These costs should be recovered
2		through a separate rider on the bill. Additionally, the Company should use the amounts
3		provided in its Response to Consumer Advocate DR No. 2-41 to determine the actual
4		amount to be recovered. As in Piedmont Natural Gas' last rate case:
5 6 7 8 9 10 11 12 13 14		The rates of such rider mechanism shall be approved by the Commission upon the filing of invoices supporting such expense and the audit and approval thereof. At the conclusion of the three-year rider period, any amount that is over collected or under collected under this rider shall be refunded to or collected from customers by transferring such overcollection or under collection to [the Company's] Actual Cost Adjustment account. The Consumer Advocate reserves its right to review the rate case invoices provided by [the Company] and file comments concerning the information for consideration by the Commission. <sup>42</sup>
14 15 16 17		III. <u>DEVELOPMENT OF TAXES OTHER THAN INCOME</u> ("TOTI") ANALYSIS
18	Q55.	HAVE YOU PREPARED AN EXHIBIT THAT SUMMARIZES THE CONSUMER
19		ADVOCATE'S PROPOSED TAXES OTHER THAN INCOME TAXES?
20 21	A55.	Yes, I have. <exhibit ab-2="" revised=""> provides the results of my analysis along with adjustments I am proposing.</exhibit>
22	Q56.	WHAT DOES <exhibit ab-2="" revised="">, "SCHEDULE 1.0" REPRESENT?</exhibit>
23	A56.	<exhibit ab-2="" revised="">, "Schedule 1.0" shows my recommendation for Kingsport's</exhibit>
24		TOTI for the Attrition Period ending December 31, 2022, as compared to the Company's
25		proposal.
26	Q57.	HOW DOES <exhibit ab-2="" revised="">, "SCHEDULE 1" INTERPLAY WITH</exhibit>
27		MR. NOVAK'S EXHIBITS?

Order Approving Settlement Agreement Setting Rates and Approving the Procedures for Refunds to Customers, p. 7 and Exhibit A at pp. 8-9, TPUC Docket No. 20-00086 (May 6, 2021).

- The results shown on <Exhibit AB-2 Revised>, "Schedule 1" are incorporated into Mr. 1 2 Novak's proposed revenue requirement, < Consumer Advocate Exhibit, Schedule 7>. Q58. WHAT DOES <EXHIBIT AB-2 REVISED>, "SCHEDULE 1.1" REPRESENT? 3 <Exhibit AB-2 Revised>, "Schedule 1.1" shows my calculations for the Attrition Period 4 5 TOTI. The Company's calculation of TOTI is comprised of the following taxes: 1. Federal Insurance Contributions Act ("FICA") 6 7 2. Federal Unemployment Tax Act ("FUTA" or "Federal Unemployment") **3.** State Unemployment Taxes 8 9 4. Real and Personal Property Taxes **5.** Public Service/Regulatory Commission Taxes 10 **6.** Sales and Use Taxes 11 7. Business Franchise Taxes 12 **8.** Local Franchise Taxes 13 9. State Gross Receipts Taxes 14 10. Taxes on Capital Leases 15 IV. **TOTI ADJUSTMENTS** 16 059. WHAT WAS THE FIRST STEP IN YOUR CALCULATION FOR ATTRITION 17 PERIOD TOTI? 18 19 A59. The first step was to calculate the Company's Test Period TOTI. These amounts are sourced from the Company's Income Statement provided with its filing. These taxes are 20 booked under account 408.1 – Taxes other than income taxes. 43 21
- Q60. WHAT WAS THE SECOND STEP IN YOUR CALCULATION OF ATTRITION PERIOD TOTI?

<sup>18</sup> C.F.R. Part 101 available at <u>eCFR :: 18 CFR Part 101 -- Uniform System of Accounts Prescribed</u> for Public Utilities and Licensees Subject to the Provisions of the Federal Power Act

- 1 **A60.** The second step in my calculation is an adjustment relating to taxes for PJM transmission
- 2 activities. My adjustment removes these taxes from the Company's Test Period Cost of
- 3 Service.<sup>44</sup>

#### 4 O61. WHY IS IT NECESSARY TO REMOVE TAXES RELATING TO

#### 5 TRANSMISSION?

- 6 A61. As discussed by Company Witness Karen Johnson, these accounts need to be removed
- 7 from the company's Cost of Service "since Kingsport is charged for transmission service
- 8 through its purchased power agreement with APCo."<sup>45</sup>

# 9 Q62. QUANTIFY THE ADJUSTMENT IN STEP 2.

- 10 **A62.** The removal of transmission related TOTI reduces Test Period TOTI by \$482,581. This
- adjustment applies to multiple components of TOTI.<sup>46</sup>

#### 12 Q63. WHAT IS THE THIRD STEP IN YOUR CALCULATION OF ATTRITION

#### 13 **PERIOD TOTI?**

- 14 **A63.** The third step in my calculation is an adjustment relating to local franchise taxes. My
- adjustment removes these taxes from the Company's Test Period Cost of Service.

# 16 Q64. WHY IS IT NECESSARY TO REMOVE LOCAL FRANCHISE TAXES?

- 17 **A64.** The local franchise taxes/fees are collected by the Company from its customers who live
- within the City of Kingsport. Kingsport remits these payments to the City of Kingsport,
- and they are not included in the Company's Cost of Service.

File <Exhibit AB-2 Revised>, "Schedule 1.2," ln. 4.

Direct Testimony of Karen M Johnson at 4:7-14.

For a detailed tax by tax adjustment, See File <Exhibits AB-2 Revised>, "Schedule 1.1," column B/.

### 1 Q65. QUANTIFY THE ADJUSTMENT IN YOUR THIRD STEP.

A65. The adjustment in the third step of my TOTI calculation removes all local franchise taxes from the Company's Cost of Service, totaling \$4,026,094.<sup>47</sup> This is the same adjustment

as proposed by Company Witness Katharine I. Walsh within adjustment OT-33.

# 5 Q66. WHAT IS THE FOURTH STEP IN YOUR CALCULATION OF ATTRITION

**PERIOD TOTI?** 

**A66.** The fourth step in my calculation is an adjustment relating to property taxes.<sup>48</sup> This adjustment is necessary to align with Mr. Novak's proposed Attrition Period utility plant in service ("UPIS").<sup>49</sup>

#### **O67. DESCRIBE YOUR ADJUSTMENT.**

A67. To determine Attrition Period Property Tax, the first step is to identify the applicable ratio of property taxes to utility plant minus accumulated depreciation for the Test Period. Using the Test Period Property Taxes recorded on the Company's books minus property taxes relating to transmission assets and any prior period adjustments produces the adjusted Test Period Property Tax Expense. The Test Period Property Tax Expense can then be divided by the Test Period utility plant minus accumulated depreciation to arrive at an effective Test Period property tax rate. I used the Company's balances for the Test Period Property Taxes and Utility Plant minus accumulated depreciation and agree with its effective property tax rate of 0.8846%. I then applied the effective property tax rate to the Attrition Period utility plant minus accumulated depreciation, as identified by Mr. Novak, 50 to arrive

<sup>&</sup>lt;sup>47</sup> *Id*.

File <Exhibit AB-2 Revised>, "Schedule 1.1," column C/.

Direct Testimony of William H. Novak at 4:20-25.

<sup>&</sup>lt;sup>50</sup> Consumer Advocate Exhibit, Schedule 2.

- at the Attrition Period property taxes. The difference between the Test Period and Attrition
- 2 property taxes is my proposed adjustment.
- 3 Q68. QUANTIFY THIS ADJUSTMENT.
- 4 A68. My adjustment increases property taxes by \$49,475<sup>51</sup> to arrive at an Attrition Period
- 5 amount of \$1,292,221 in property taxes.
- 6 Q69. WHAT IS THE FIFTH STEP IN YOUR CALCULATION OF ATTRITION
- 7 **PERIOD TOTI?**
- 8 **A69.** The fourth step in my calculation is an adjustment to FICA.<sup>52</sup> This adjustment is necessary
- 9 to incorporate my proposals regarding payroll and incentive compensation and Mr.
- Dittemore's proposal<sup>53</sup> regarding lobbying.
- 11 Q70. WHAT EXACTLY WAS ADJUSTED IN YOUR CALCULATION OF FICA?
- 12 **A70.** My adjustment nets the changes in payroll identified in my first two adjustments for O&M
- against the nineteenth adjustment to O&M to arrive at a net change in O&M payroll.<sup>54</sup>
- 14 Q71. QUANTIFY THIS ADJUSTMENT.
- 15 **A71.** My adjustment decreases FICA by \$38,289 for the Attrition Period. 55
- 16 Q72. WHAT IS THE SIXTH STEP IN YOUR CALCULATION OF ATTRITION
- 17 **PERIOD TOTI?**

The detailed calculation can be found on File < Exhibit AB-2 Revised>, "Schedule 1.2."

<sup>52</sup> *Id.* at column D/.

Direct Testimony of David N. Dittemore at 10:5 – 12:16.

The detailed calculation can be found on <Exhibit AB-2 Revised>, "Schedule 1.3."

File <Exhibit AB-2 Revised>, "Schedule 1.1," column D/.

- 1 A72. The sixth step in my calculation is an adjustment to FICA for Medicare. This adjustment
- 2 is necessary to incorporate my proposals regarding payroll and incentive compensation and
- 3 Mr. Dittemore's proposal<sup>56</sup> regarding lobbying.

#### 4 O73. WHAT EXACTLY WAS ADJUSTED IN YOUR CALCULATION OF FICA?

- 5 A73. My adjustment nets the changes in payroll identified in my adjustments for O&M regarding
- 6 Incentive and Stock Based Compensation against the nineteenth adjustment to O&M to
- 7 arrive at a net change in O&M payroll.<sup>57</sup>
- 8 Q74. QUANTIFY THIS ADJUSTMENT.
- 9 **A74.** My adjustment decreases Medicare by \$9,218 for the Attrition Period.<sup>58</sup>
- 10 Q75. WHAT IS THE FINAL STEP IN YOUR CALCULATION OF ATTRITION
- 11 **PERIOD TOTI?**
- 12 A75. The final step in my calculation is to adjust FICA for the increase in the Social Security
- tax base. <sup>59</sup> This is the same adjustment as shown in the Company's adjustment OT-31.
- 14 Q76. QUANTIFY THIS ADJUSTMENT.
- 15 **A76.** This adjustment increases FICA by \$859 for the Attrition Period.<sup>60</sup>
- 16 Q77. WHAT IS YOUR RECOMMENDATION FOR THE ATTRITION PERIOD LEVEL
- 17 **OF TOTI?**

Direct Testimony of David N. Dittemore at 10:5 – 12:16.

The detailed calculation can be found on <Exhibit AB-2 Revised>, "Schedule 1.4."

File <Exhibit AB-2 Revised>, "Schedule 1.1," column E/.

<sup>&</sup>lt;sup>59</sup> File <Exhibit AB-2 Revised>, "Schedule 1.1," column F/.

<sup>60</sup> *Id.* 

- 1 A77. As shown on <Exhibit AB-2 Revised>, "Schedule 1.0," I recommend \$6,488,581 in
- 2 Attrition Period Taxes other than Income Taxes be used for the computing the Company's
- 3 Cost of Service.
- 4 Q78. DOES THIS COMPLETE YOUR TESTIMONY?
- 5 A78. Yes, it does. However, I reserve the right to incorporate any new data that may
- 6 subsequently become available.

# IN THE TENNESSEE PUBLIC UTILITY COMMISSION AT NASHVILLE, TENNESSEE

IN RE:  PETITION OF KINGSPORT POWER  COMPANY d/b/a AEP APPALACHIAN  POWER GENERAL RATE CASE	) ) ) DOCKET NO. 21-00107 )
AFFII	DAVIT
Attorney General's Office, hereby certif	of the Consumer Advocate Unit of the  fy that the attached Revised Testimony  nced case and the opinion of the Consumer  ALEX BRADLEY
Sworn to and subscribed before me this 20 day of April , 2022.  NOTARY PUBLIC	STATE OF NOTARY PUBLIC  C. AN COUNTY
My commission expires: September 2	r, 2023.

#### KINGSPORT POWER COMPANY Taxes Other Than Income Taxes For the 12 Months Ending December 31, 2022

	A/		B/ <b>Per</b>
			Consumer
	Pe	r Company	Advocate
Other Taxes			
Current Payroll Taxes			
FICA	\$	156,541	\$ 106,440
Fed Unemployment		773	773
State Unemployment		(20)	(20)
Total Payroll Related Tax	\$	157,295	\$ 107,194
Real and Personal Property Tax		1,375,722	1,310,046
Other			
P.S.C.		533,862	533,862
Sales & Use		865	865
Bus Franchise		364,122	364,122
Local Privilege-Franchise Tax		-	-
Regis Fee		-	-
State Gross Receipts Tax		4,211,650	4,211,650
Federal Excise		-	-
Taxes on Capital Leases		255	255
Total Taxes Other Than Incom	\$	6,643,771	\$ 6,527,994
			·

A/ Exhibits 1a-4c\_Kingsport JCOS CCOS (KMJ-MHW).xlsx, tab "JCOS Detail 2-a" B/ AB-2, TOTI-1.1

	Α/	B/	В/	C/	D/	E/	F/	For the 12
Other Taxes	Test Year Ending June 2021	PJM Transmission Owner	To Remove Local Franchise	To Increase Property Tax	To Decrease FICA	To Decrease Medicare		
Current Payroll Taxes								
FICA	\$ 175,267	\$ (22,179)			\$ (38,289)	\$ (9,218)	\$ 859	\$ 106,440
Fed Unemployment	886	(112)						773
State Unemployment	(23)	3						(20)
Total Payroll Related Tax	176,130	(22,288)	-	-	(38,289)	(9,218)	859	107,194
Real and Personal Property Tax	1,505,698	(245,127)		49,475				1,310,046
Other								
P.S.C.	661,740	(127,878)						533,862
Sales & Use	865							865
Bus Franchise	451,342	(87,220)						364,122
Local Privilege-Franchise Tax	4,026,094		(4,026,094)					-
Regis Fee	-							-
State Gross Receipts Tax	4,211,650							4,211,650
Federal Excise	-							-
Taxes on Capital Leases	324	(69)						255
<b>Total Taxes Other Than Income</b>	\$ 11,033,842	\$ (482,581)	\$ (4,026,094)	\$ 49,475	\$ (38,289)	\$ (9,218)	\$ 859	\$ 6,527,994

A/ Exhibit No. 1 (AWA) KgPCo Income Statement for 12 Months Ended 6-30-21.xlsx

B/ Exhibits 1a-4c\_Kingsport JCOS CCOS (KMJ-MHW).xlsx, tab 'JCOS Detail 2-a'

C/ Property-1.2

D/ Tab, Social Secruity-1.3

E/ Medicare-1.4

F/ Social Security-1.3.3

Line No.	Description		Per CA		
1	Test Year Property Taxes				
2	408100520-Real Personal Property Taxes	\$	662,974 A/		
3	408100521-Real Personal Property Taxes		842,724 A/		
4	Less: PJM Tranmission Owner		(245,127) B/		
5	Less: Prior Period Adjustments		(17,825) C/		
6	<b>Total Test Year Property Taxes</b>	\$	1,242,746		
7					
8	Utility Plant Balances as of June 30, 2021				
9	Electric Plant in Service	\$	211,063,636 C/		
10	Construction Completed Not Classified		4,289,211 C/		
11	Plant Held for Future Use		187,481 C/		
12	Accumulated Depreciation	\$	(75,050,792) C/		
13	Utility Plant Base		140,489,537		
14					
15	Effective Property Tax Rate		0.885%		
16					
17	Utility Plant Balances as of December 31, 2022				
18	Electric Plant in Service	<u> </u>	227,003,925 D/		
19	Construction Completed Not Classified		- D/		
20	Plant Held for Future Use		187,481 D/		
21	Accumulated Depreciation		-81,108,803 D/		
22	Utility Plant Base	\$	146,082,603		
23					
24	Estimate Proforma Property Taxes	\$	1,292,221		
25	Test Period Property Taxes	\$	1,242,746		
26					
27	Property Tax Expense Adjustment	\$	49,475		

- A/ Exhibit No. 1 (AWA) KgPCo Income Statement for 12 Months Ended 6-30-21.xlsx
- B/ Exhibits 1a-4c\_Kingsport JCOS CCOS (KMJ-MHW).xlsx, tab 'JCOS Detail 2-a', cell F379
- C/ Direct Testimony Of Jessica M. Criss, Exhibit OT-32.xlsx
- D/ Consumer Advocate Exhibit, Schedule 2

	Description	Amount
Line No.	(a)	(b)
1	Annualization Adjustment of O&M Base Payroll	\$ 122,172 A/
2	O&M Merit Increases through rate year ending 12/31/2022	\$ 43,775 B/
3	Removal of ICP Payments & Stock Based Compensation	\$ (789,122) C/
4	Removal of Lobbying	\$ (12,518) D/
5	Change in O&M Payroll	\$ (635,693)
6	2020 Salaries in Excess of Social Security Taxes	106,071 E/
7	Test Year Salaries, Paid Overtime and other remunerations	3,719,230 F/
8	Percentage Not Subject to Social Security Tax	2.85%
9	Percentage of Salaries Subject to Social Security Tax	97.15%
10	Adjustment to O&M Payroll Subject to Social Security Tax	\$ (617,564)
11	Adjustment for Lobbying	
12	Social Security Tax Rate	6.20%
13	Total Adjustment to Decrease O&M Expense for Social Security Tax (FERC Account 408)	\$ (38,289)
A/	Adj OM-15, OM-16, OM-17, OM-23, OT-29, OT-30, OT-314.xlsx, tab "OM-15 OM-16", cell E33	
B/		
C/	Adj OM-15, OM-16, OM-17, OM-23, OT-29, OT-30, OT-314.xlsx, tab "OM-15 OM-16", cell H33 21-00107 AB Exhibit.xlsx, tab "2.0-Adjustment Summary", Lines 1, 2, & 9	
D/	21-00107 AB Exhibit.XisX, tab 2.0-Adjustment Summary , Lines 1, 2, & 9 21-00107, Confidential Exhibit DND-4, Line 8	
E/		
	Tab, Social Security-3.1	
F/	Tab, Social Security-3.2	

Office of the Tennessee Attorney General, Consumer Advocate Unit Docket 21-00107, Kingsport General Rate Case Schedule 1.3.3

#### **Adjustment to Social Security Tax Base**

Line	Description	1	Amount		
No.	(a)		(b)		
1	Employees earning more than \$137,700 limit in 2020		7		
2	Social Security Tax Base for 2020	\$	137,700	A/	
3	Social Security Tax Base for 2021		142,800	B/	
4	Increase in Social Security Tax Base	\$	5,100	_	
5	Adjustment to Social Security Base	\$	35,700	-	
6	Social Security Tax Rate		6.20%		
7	Increase in Social Security Tax due to Increase in Base	\$	2,213	_	
8	KPCo O&M%		38.80%		
9	Adjustment to Increase O&M Expense for Change in the Social Security Tax Base (FERC Account 408)	\$	859	OT-31	

A/ Tab, Social Security-3.1 B/ DR 1-149, response to subpart (g)

Office of the Tennessee Attorney General, Consumer Advocate Unit Docket 21-00107, Kingsport General Rate Case Schedule 1.4

#### **Medicare Tax Expense Adjustment**

Line	Description		Amount		
No.	(a)		(b)		
1	Annualization Adjustment of O&M Base Payroll	\$	122,172 A/		
2	O&M Merit Increases through rate year ending 12/31/2022	\$	43,775 B/		
3	Removal of ICP Payments	\$	(789,122) C/		
4	Removal of Lobbying	\$	(12,518) D/		
5	Change in O&M Payroll	\$	(635,693)		
6	Medicare Tax Rate		1.45%		
7	Total Adjustment to Increase O&M Expense for Medicare Tax (FERC Account 408)	\$	(9,218)		

- A/ Adj OM-15, OM-16, OM-17, OM-23, OT-29, OT-30, OT-314.xlsx, tab "OM-15 OM-16", cell E33
- B/ Adj OM-15, OM-16, OM-17, OM-23, OT-29, OT-30, OT-314.xlsx, tab "OM-15 OM-16", cell H33
- C/ 21-00107 AB Exhibit.xlsx, tab "2.0-Adjustment Summary", Lines 1 & 2
- D/ 21-00107, Confidential Exhibit DND-4, Line 8