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May 15, 2018
Ms. Kimberly D. Bose
Secretary
Federal Energy Regulatory Commission
888 First Street, N.E. Room 1A
Washington, DC 20426

Re: Potomac Electric Power Company ("Pepco"), Docket No. ER09-1159 Informational Filing of 2018 Formula Rate Annual Update; Notice of Annual Meeting

Dear Ms. Bose,
Pepco hereby submits electronically, for informational purposes, its 2018 Annual Formula Rate Update. On November 3, 2015, the Commission approved an uncontested settlement agreement ("Settlement") filed in Docket Nos. EL13-48, et al. ${ }^{1}$ Formula Rate implementation protocols contained in the Settlement provide that:
[o]n or before May 15 of each year, Pepco [Potomac Electric Power Company] shall recalculate its Annual Transmission Revenue Requirements, producing an "Annual Update" for the upcoming Rate Year, and:
(i) cause such Annual Update to be posted at a publicly accessible location on PJM's internet website;
(ii) cause notice of such posting to be provided to PJM's membership; and
(iii) file such Annual Update with the FERC as an informational filing. ${ }^{2}$

The same information contained in this informational filing has been transmitted to PJM for posting on its website as required by the Formula Rate implementation

[^0]protocols. Thus, all interested parties should have ample notice of and access to the Annual Update. The protocols provide specific procedures for notice, review, exchanges of information and potential challenges to aspects of the Annual Update. Consequently, and as the Commission has concluded, there is no need for the Commission to notice this informational filing for comment. ${ }^{3}$

Pepco's 2018 Annual Update contains no expenses or costs that have been alleged or judged in any administrative or judicial proceeding to be illegal, duplicative, or unnecessary costs that are demonstrably the product of discriminatory employment practices, as defined in 18 C.F.R. § 35.13(b)(7).

Pepco has made no accounting changes as defined in the Settlement (and any accounting changes, including accounting policy harmonization changes related to the merger between Exelon and Pepco Holdings, Inc., are discussed in applicable disclosure statements filed within the Securities and Exchange Commission Form $10-\mathrm{K}$ and within the FERC Form No. 1). ${ }^{4}$ Pepco has made no change to Other Post-Employment Benefits ("OPEB") charges that exceed the filing threshold set forth in the Settlement. ${ }^{5}$

Thank you for your attention to this informational filing. Please direct any questions to the undersigned.

Very truly yours,

Is/ Amy L. Blauman

Amy L. Blauman

## Enclosures

cc: All parties on Service Lists in Docket Nos. ER05-515, EL13-48 and EL15-27.

[^1]ATTACHMENT H-9A

| Potomac Electric Power Company |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| For | mula Rate -- Appendix A | Notes | FERC Form 1 Page \# or Instruction |  | 2017 |
| Shaded cells are input cells |  |  |  |  |  |
| Allocators |  |  |  |  |  |
| Wages \& Salary Allocation Factor |  |  |  |  |  |
| 2 | Total Wages Expense |  | p354.28b | \$ | 81,232,578 |
| 3 | Less A\&G Wages Expense |  | p354.27b | \$ | 5,959,568 |
| 4 | Total |  | (Line 2-3) |  | 75,273,010 |
| 5 | Wages \& Salary Allocator |  | (Line 1/4) |  | 10.6159\% |
| Plant Allocation Factors |  |  |  |  |  |
| 6 | Electric Plant in Service | (Note B) | p207.104g (See attachment 5) | \$ | 8,490,358,236 |
| 7 | Common Plant In Service - Electric |  | (Line 24) |  |  |
| 8 | Total Plant In Service |  | (Sum Lines 6 \& 7) |  | 8,490,358,236 |
| 9 | Accumulated Depreciation (Total Electric Plant) |  | p219.29c See attachment 5) | \$ | 2,894,810,748 |
| 10 | Accumulated Intangible Amortization | (Note A) | p200.21c | \$ | 24,819,816 |
| 11 | Accumulated Common Amortization - Electric | (Note A) | p356 |  | 0 |
| 12 | Accumulated Common Plant Depreciation - Electric | (Note A) | p356 |  |  |
| 13 | Total Accumulated Depreciation |  | (Sum Lines 9 to 12) |  | 2,919,630,565 |
| 14 | Net Plant |  | (Line 8-13) |  | 5,570,727,671 |
| 15 | Transmission Gross Plant |  | (Line 29 - Line 28) |  | 1,589,088,388 |
| 16 | Gross Plant Allocator |  | (Line 15/8) |  | 18.7164\% |
| 17 | Transmission Net Plant |  | (Line 39 - Line 28) |  | 1,107,196,849 |
| 18 | Net Plant Allocator |  | (Line 17/14) |  | 19.8753\% |

## Plant Calculations

| Plant Calculations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plant In Service |  |  |  |  |  |
| 19 | Transmission Plant In Service | (Note B) | p207.58.9 | \$ | 1,554,445,764 |
| 20 | For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year | For Reconciliation Only | Attachment 6 - Enter Negative |  | 0 |
| 21 | New Transmission Plant Additions for Current Calendar Year (weighted by months in service) |  | Attachment 6 |  |  |
| 22 | Total Transmission Plant In Service |  | (Line 19-20 + 21) |  | 1,554,445,764 |
| 23 | General \& Intangible |  | p205.5.g \& p207.99.g (see attachment 5) |  | 326,327,325 |
| 24 | Common Plant (Electric Only) | (Notes A \& B) | p356 |  | 0 |
| 25 | Total General \& Common |  | (Line 23 + 24) |  | 326,327,325 |
| 26 | Wage \& Salary Allocation Factor |  | (Line 5) |  | 10.61591\% |
| 27 | General \& Common Plant Allocated to Transmission |  | (Line 25 * 26) |  | 34,642,624 |
| 28 | Plant Held for Future Use (Including Land) | (Note C) | p214 |  | 0 |
| 29 | TOTAL Plant In Service |  | (Line $22+27+28)$ |  | 1,589,088,388 |
| Accumulated Depreciation |  |  |  |  |  |
| 30 | Transmission Accumulated Depreciation | (Note B) | p219.25.c |  | 466,991,003 |
| 31 | Accumulated General Depreciation |  | p219.28.c (see attachment 5) |  | 115,540,571 |
| 32 | Accumulated Intangible Amortization |  | (Line 10) |  | 24,819,816 |
| 33 | Accumulated Common Amortization - Electric |  | (Line 11) |  | 0 |
| 34 | Common Plant Accumulated Depreciation (Electric Only) |  | (Line 12) |  | 0 |
| 35 | Total Accumulated Depreciation |  | (Sum Lines 31 to 34) |  | 140,360,388 |
| 36 | Wage \& Salary Allocation Factor |  | (Line 5) |  | 10.61591\% |
| 37 | General \& Common Allocated to Transmission |  | (Line 35 * 36) |  | 14,900,536 |
| 38 | TOTAL Accumulated Depreciation |  | (Line $30+37$ ) |  | 481,891,539 |
| 39 | TOTAL Net Property, Plant \& Equipment |  | (Line 29-38) |  | 1,107,196,849 |


| Adjustment To Rate Base |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Accumulated Deferred Income Taxes |  |  |  |  |  |
| 40 | ADIT net of FASB 106 and 109 |  |  | Attachment 1 | -330,583,532 |
| 41 | Accumulated Investment Tax Credit Account No. 255 | Enter Negative | (Notes A \& I) | p266.h | 0 |
| 42 | Net Plant Allocation Factor |  |  | (Line 18) | 19.88\% |
| 43 | Accumulated Deferred Income Taxes Allocated To Transmission |  |  | (Line 41 * 42) + Line 40 | -330,583,532 |
| 43a | Transmission Related CWIP (Current Year 12 Month weighted average balances) |  | (Note B) | p216.43.b as Shown on Attachment 6 | 0 |
| 43b | Unamortized Abandoned Transmission Plant |  |  | Attachment 5 | 0 |
| Transmission O\&M Reserves |  |  |  |  |  |
| 44 | Total Balance Transmission Related Account 242 Reserves |  | Enter Negative | Attachment 5 | -8,362,856 |
| Prepayments |  |  |  |  |  |
| 45 | Prepayments |  | (Note A) | Attachment 5 | 40,704,919 |
| 46 | Total Prepayments Allocated to Transmission |  |  | (Line 45) | 40,704,919 |
| Materials and Supplies |  |  |  |  |  |
| 47 | Undistributed Stores Exp |  | (Note A) | p227.6c \& 16.c | 0 |
| 48 | Wage \& Salary Allocation Factor |  |  | (Line 5) | 10.62\% |
| 49 | Total Transmission Allocated |  |  | (Line 47* 48) | 0 |
| 50 | Transmission Materials \& Supplies |  |  | p227.8c | 8,987,721 |
| 51 | Total Materials \& Supplies Allocated to Transmission |  |  | (Line $49+50$ ) | 8,987,721 |
| Cash Working Capital |  |  |  |  |  |
| 52 | Operation \& Maintenance Expense |  |  | (Line 85) | 48,369,944 |
| 53 | 1/8th Rule |  |  | x 1/8 | 12.5\% |
| 54 | Total Cash Working Capital Allocated to Transmission |  |  | (Line 52 * 53) | 6,046,243 |
| Network Credits |  |  |  |  |  |
| 55 | Outstanding Network Credits |  | (Note N) | From PJM | 0 |
| 56 | Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits |  | (Note N) | From PJM | 0 |
| 57 | Net Outstanding Credits |  |  | (Line 55-56) | 0 |
| 58 | TOTAL Adjustment to Rate Base |  |  | (Line $43+43 \mathrm{a}+43 \mathrm{~b}+44+46+51+54-57)$ | -283,207,505 |
| 59 | Rate Base |  |  | (Line 39+58) | 823,989,343 |




| 137 | Income Tax Component = | $\mathrm{CIT}=(\mathrm{T} / 1-\mathrm{T})$ * Investment Return * (1-(WCLTD/R)) $=$ | [Line 132 * 127 * (1-(123/126))] | 16,002,866 |
| :---: | :---: | :---: | :---: | :---: |
| 138 | Total Income Taxes |  | (Line $136+137)$ | 15,957,254 |

## REVENUE REQUIREMENT

| Summary |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 139 | Net Property, Plant \& Equipment |  | (Line 39) | 1,107,196,849 |
| 140 | Adjustment to Rate Base |  | (Line 58) | -283,207,505 |
| 141 | Rate Base |  | (Line 59) | 823,989,343 |
| 142 | O\&M |  | (Line 85) | 48,369,944 |
| 143 | Depreciation \& Amortization |  | (Line 97) | 32,668,199 |
| 144 | Taxes Other than Income |  | (Line 99) | 12,209,747 |
| 145 | Investment Return |  | (Line 127) | 64,450,181 |
| 146 | Income Taxes |  | (Line 138) | 15,957,254 |
| 147 | Gross Revenue Requirement |  | (Sum Lines 142 to 146) | 173,655,325 |
| Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities |  |  |  |  |
| 148 | Transmission Plant In Service |  | (Line 19) | 1,554,445,764 |
| 149 | Excluded Transmission Facilities | (Note M) | Attachment 5 | 0 |
| 150 | Included Transmission Facilities |  | (Line 148-149) | 1,554,445,764 |
| 151 | Inclusion Ratio |  | (Line 150 / 148) | 100.00\% |
| 152 | Gross Revenue Requirement |  | (Line 147) | 173,655,325 |
| 153 | Adjusted Gross Revenue Requirement |  | (Line 151 * 152) | 173,655,325 |
| Revenue Credits \& Interest on Network Credits |  |  |  |  |
| 154 | Revenue Credits |  | Attachment 3 | 5,031,745 |
| 155 | Interest on Network Credits | ( Note N) | PJM Data | - |
| 156 | Net Revenue Requirement |  | (Line 153-154 + 155) | 168,623,581 |
| Net Plant Carrying Charge |  |  |  |  |
| 157 | Net Revenue Requirement |  | (Line 156) | 168,623,581 |
| 158 | Net Transmission Plant |  | (Line 19-30) | 1,087,454,761 |
| 159 | Net Plant Carrying Charge |  | (Line $157 / 158)$ | 15.5063\% |
| 160 | Net Plant Carrying Charge without Depreciation |  | (Line 157-86) / 158 | 12.6000\% |
| 161 | Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes |  | (Line 157-86-127-138) / 158 | 5.2059\% |
| Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE |  |  |  |  |
| 162 | Net Revenue Requirement Less Return and Taxes |  | (Line 156-145-146) | 88,216,146 |
| 163 | Increased Return and Taxes |  | Attachment 4 | 86,051,349 |
| 164 | Net Revenue Requirement per 100 Basis Point increase in ROE |  | (Line $162+163)$ | 174,267,494 |
| 165 | Net Transmission Plant |  | (Line 19-30) | 1,087,454,761 |
| 166 | Net Plant Carrying Charge per 100 Basis Point increase in ROE |  | (Line 164-165) | 16.0253\% |
| 167 | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation |  | (Line 163-86) / 165 | 13.1190\% |
| 168 | Net Revenue Requirement |  | (Line 156) | 168,623,581 |
| 169 | True-up amount |  | Attachment 6 | 4,213,939 |
| 170 | Plus any increased ROE calculated on Attachment 7 other than PJM Sch. 12 projects |  | Attachment 7 | 952,351 |
| 171 | Facility Credits under Section 30.9 of the PJM OATT and Facility Credits to Vineland per settlement in ER05-515 |  | Attachment 5 | - |
| 171a | MAPP Abandonment recovery pursuant to ER13-607 |  | Attachment 5 | - |
| 172 | Net Zonal Revenue Requirement |  | (Line 168-169 + 171) | 173,789,871 |
| Network Zonal Service Rate |  |  |  |  |
| 173 | 1 CP Peak | (Note L) | PJM Data | 6,097 |
| 174 | Rate (\$/MW-Year) |  | (Line 172 / 173) | 28,502 |
| 175 | Network Service Rate (\$/MW/Year) |  | (Line 174) | 28,502 |

A Electric portion only
B Exclude Construction Work In Progress and leases that are expensed as O\&M (rather than amortized). New Transmission plan
hat is expected to be placed in service in the current calendar year weighted by number of months it is expected to be in-service. New Transmission plant expected
to be placed in service in the current calendar year that is not included in the PJM Regional Transmission Plan (RTEP) must be separately detailed on Attachment 5
For the Reconciliation, new transmission plant that was actually placed in service weighted by the number of months it was actually in service
CWIP will be linked to Attachment 6 which shows detail support by project (incentive and non-incentive).
Transmission Portion Only
All EPRI Annual Membership Dues
All Regulatory Commission Expense
Safety related advertising included in Account 930.1
Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting itemized in Form 1 at 351 .h
The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and $p=$
, it must explain in
绪
rate base, must reduce its income tax expense by the amount of the Amortized Investment Tax Credit (Form $1,266.8 \mathrm{ff}$
multipied by ( $1 / 1-\mathrm{T}$ ). A utility must not include tax credits as a reduction to rate base and as an amortization against taxable income.
The ROE is $10.5 \%$ which includes a base ROE of $10.0 \%$ ROE per FERC order in Docket No. EL13-48 and a 50 basis point RTO membership adder as authorized by FERC: provided, that the projects identified in Docket Nos. ER08-686 and ER08-1423 have been awarded an additional 150 basis point adder and, thus, their ROE is $12.0 \%$.
Education and outreach expenses relating to transmission, for example siting or billing
As provided for in Section 34.1 of the PJM OATT and the PJM established billing determinants will not be revised or updated in the annual rate reconciliations per settlement in ER05-515.
Amount of transmission plant excluded from rates per Attachment 5 .
N Outstanding Network Credits is the balance of Network Facilities Upgrades Credits due Transmission Customers who have made lump-sum payments (net of accumulated depreciation) towards the construction of Network Transmission Facilities consistent with Paragraph 657 of Order 2003-A. Interest on the Network Credits as booked each year is added to the revenue requirement to make the Transmisison Owner whole on Line 155.
0 Payments made under Schedule 12 of the PJM OATI that are not directly assessed to load in the Zone under Schedule 12 are included in Transmission O\&M. If they are booked to Acct 565 , they are included in on line 64
P Securitization bonds may be included in the capital structure per settlement in ER05-515
Q ACE capital structure is initially fixed at $50 \%$ common equity and $50 \%$ debt per settlement in ERO5-515 subject to moratorium provisions in the setlemen.
R Per the settlement in $\mathrm{ERO5-515}$, the facility credits of $\$ 15,000$ per month paid to Vineland will increase to $\$ 37,500$ per month (prorated for partial months) effective on the date FERC approves the settlement in $E R 05-515$.
S See Attachment 5 - Cost Support, section entitled "PBOP Expense in FERC Account 926" for additional information per FERC orders in Docket Nos. EL13-48, EL15-27 and ER16-456.

|  | $\begin{aligned} & \text { Only } \\ & \text { Transmission } \\ & \text { Related } \end{aligned}$ | Plant <br> Related | Labor <br> Related | $\begin{aligned} & \text { Total } \\ & \text { ADIT } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| ADIT- 282 | 0 | (1,730,347,201) | 0 |  |
| ADIT-283 | $(1,222,254)$ | $(6,850,506)$ | $(146,296,364)$ |  |
| ADIT-190 | 0 | 36,976,338 | 41,347,776 |  |
| Subtotal | $(1,222,254)$ | (1,700,221,369) | $(104,948,588)$ |  |
| Wages \& Salary Allocator |  |  | 10.6159\% |  |
| Gross Plant Allocator |  | 18.7164\% |  |  |
| ADIT | $(1,222,254)$ | (318,220,028) | $(11,141,250)$ | $(330,583,532)$ |

Note: ADIT associated with Gain or Loss on Reacquired Debt is included in Column A here and included in Cost of Debt on Appendix A, Line 111

In filling out this attachment, a full and complete description of each item and justification for the allocation to Columns B-E and each separate ADIT item will be listed, dissimilar items with amounts exceeding $\$ 100,000$ will be listed separately.

| $\begin{gathered} \text { A } \\ \text { ADIT-190 } \end{gathered}$ | $\underset{\text { Total }}{\text { B }}$ | $\begin{gathered} \text { C } \\ \text { Gas, Prod } \\ \text { Or Other } \\ \text { Related } \end{gathered}$ | D Only Transmission Related | Plant Related | Labor Related | G <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deferred Compensation | 1,050,678 |  |  | - | 1,050,678 | For book purposes, deferred compensation and deferred payments are expensed when accrued. For tax purposes, they are deducted when paid. Affects Company personnel across all functions. |
| Allowance for Doubtful Accounts | 5,803,794 | 5,803,794 |  | - |  | Under the Tax Reform Act of 1986, taxpayers are required to account for bad debts using the specific write-off method. The reserve method is used for book purposes. This amount represents the deferred tax asset related to the add-back of book reserves for tax purposes. This deferred tax asset is retail related. |
| Accrued Liabilities | 78,513,571 | 54,496,517 |  | - | 24,017,054 | For book purposes the liabilities are accrued with an offset to book expense. For tax purposes, a deduction is not allowed until the liability is paid. |
| Environmental Expense | 7,206,005 | 7,206,005 |  | - |  | For book purposes an environmental reserve is established with an offset to book expense for future environmental costs to be paid for clean-up. For tax purposes, no deduction is allowed until the environmental liability is paid. Relates to the retail function. |
| Charitable Contribution Carryfoward | 3,518,292 | 3,518,292 |  |  |  | Pepco is in a net operating loss carryforward position, therefore, Pepco's charitable contributions are carried forward until such time as Pepco or its Parent company can use them in its consolidated federal income tax return. For book purposes, the contributions are expensed when incurred. Charitable contributions are not included in Operating Income and any related deferred income taxes are excluded from Rate Base. |
| Capital Loss Limitation | 63,332 | 63,332 |  |  |  | Tax capital losses are limited to the amount of tax capital gains. |
| FAS 106 OPEB Adjustment | 9,856,980 |  |  |  | 9,856,980 | FAS No. 106 requires accrual basis instead of cash basis accounting for post retirement health care and life insurance benefits for book purposes. Amounts paid to participants or funded through the VEBA or 401(h) accounts are currently deductible for tax purposes. Affects company personnel across all functions. |
| Regulatory Liabilities | 1,541,500 | 1,541,500 |  | - |  | When a regulatory asset/liability is established, books credits/debits income, which for tax purposes needs to be reversed along with the associated amortization |
| FAS 109 - Deferred Taxes on ITC | 715,724 |  |  | 715,724 |  | Pursuant to the requirements of FAS 109, Pepco's accumulated deferred taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These balances primarily represent the deferred taxes on prior flow-through items, including the amount of the required gross-up necessary for full recovery of the prior flow-through amount. Related to all plant. |
| FAS 109 - Regulatory Liability | 216,731,382 |  |  | 216,731,382 |  | Pursuant to the requirements of FAS 109, Pepco's accumulated deferred taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These balances primarily represent the deferred taxes on prior flow-through items, including the amount of the required gross-up necessary for full recovery of the prior flow-through amount. Related to all plant. |
| Federal \& State NOL | 36,370,016 | 6,842,135 |  | 29,527,881 |  | PHI's consolidated return is in an NOL situation, therefore, they are carried forward until such time as PHI is in a taxable income position. |
| Other 190 Deferred Taxes | 4,211,979 | 4,211,979 |  |  |  | Miscellaneous temporary differences including DC Gross Receipts Tax and Sales and Use Tax |
| Merger Commitment Deferrals | 8,546,200 | 8,546,200 |  |  |  | Deferral of Merger Commitment expenses that are non-deductible until paid. |
| Interest on Contingent Taxes | 82,534 | 82,534 |  |  |  | Estimated book interest expense on prior year taxes not deductible for tax purposes until paid |
|  |  |  |  |  |  |  |
| Subtotal - p234 | 374,211,987 | 92,312,288 |  | 246,974,987 | 34,924,712 |  |
| Less FASB 109 Above if not separately removed | 162,533,869 | $(31,184,736)$ |  | 209,998,649 | $(16,280,044)$ |  |
| Less FASB 106 Above if not separately removed | 9,856,980 |  |  |  | 9,856,980 |  |
| Total | 201,821,138 | 123,497,024 |  | 36,976,338 | 41,347,776 |  |

```
1nstructions for Account 190:
Electric Operations (e.g., Gas, Water
Sewer) or Production are directly
assigned to Column C
2. ADIT items related only to Transmission are directly assigned to Column D
4. ADIT items related to labor nd not in Columns C & D are included in Column
ADIT items related to labor and not in Columns C & D are included in Column F
5. Deferred income taxes arise when
Tems are included in taxable income in
inferent periods than they are included
to the ADIT is not included in the
Trmu, the asscia
hall be excluded
6. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c
```

Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

| ADIT-282 | $\begin{gathered} \text { B } \\ \text { Total } \end{gathered}$ | C Gas, Prod Or Other <br> Related | D <br> Only <br> Transmission <br> Related | Plant Related | Labor Related |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Deferred Taxes | (1,730,347,201) |  |  | (1,730,347,201) |  | This deferred tax balance relates to the life and method differences on property related items for book and tax. |
| FAS109 AFUDC Equity | $(27,046,939)$ | - |  | $(27,046,939)$ |  | Under SFAS 109, deferred income taxes must be provided on all book/tax temporary differences, including AFUDC-Equity. Deferred income taxes on AFUDC-Equity are not recognized for Regulatory purposes and are excluded from Rate Base. |
| CIAC - Non Rate Base | 46,890,907 | 46,890,907 |  |  |  | Contributions in Aid of Construction (CIAC) are a reduction to Plant for book accounting purposes, but are included in taxable income and depeciated for income tax purposes. This different book/tax treatment results in deferred income taxes which must be recorded in accordance with SFAS 109. The company collects an income tax gross-up from the customer which is reimbursement for the time value of money on the additional tax liability inccurred until such time as the amounts are fully depreciated for tax purposes. The deferred income tax asset on CIAC's is excluded from Rate Base because the underlying plant is not included in Rate Base. |
| Leased Vehicles - Non Rate Base | $(6,253,896)$ | $(6,253,896)$ |  |  |  | The Company leases its vehicles under arrangements that are treated as Operating Leases for book purposes, but financing leases for tax purposes. The differing income tax treatment between Rent Expense deducted for book purposes and tax depreciation expense deducted for income tax purposes, results in deferred income taxes being recorded on the books_ Since leased Vehicles are not included in Rate Base. the deferred income |


| Plant Related - FAS109 Deferred Taxes | 561,841,819 |  | 561,841,819 | Pursuant to the requirements of FAS 109, Pepco's accumulated deferred taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These balances primarily represent the deferred taxes on prior flow-through items, including the amount of the required gross-up necessary for full recovery of the prior flow-through amount. Related to all plant. |
| :---: | :---: | :---: | :---: | :---: |
| Subtotal - p275 (Form 1-F filer: see note 6 below) | (1,154,915,310) | 40,637,010 | (1,195,552,320) |  |
| Less FASB 109 Above if not separately removed | 534,794,880 |  | 534,794,880 |  |
| Less FASB 106 Above if not separately removed |  |  |  |  |
| Total | $(1,689,710,190)$ | 40,637,010 | (1,730,347,201) |  |

Instructions for Account 282:

1. ADIT items related only to Non-
Electric Operations (e.g., Gas, Water,
Sewer) or Production are directly
assigned to Column C
2. ADIT items related only to Transmission are directly assigned to Column D
3. ADIT items related to Plant and not in Columns C \& D are included in Column E
4. ADIT items related to labor and not in Columns C \& D are included in Column F
5. Deferred income taxes arise when
items are included in taxable income in
different periods than they are included
in rates, therefore if the item giving rise
to the ADIT is not included in the
formula, the associated ADIT amount
shall be excluded
6. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

Deferred Income Taxes (ADIT) Worksheet

|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | B | c | D | E | F | G |
| ADIT-283 | Total | Gas, Prod Or Other | Only <br> Transmission | Plant | Labor |  |
|  |  | Related | Related | Related | Related | Justification |
| Reacquired Debt | $(4,111,752)$ | $(4,111,752)$ |  |  |  | The cost of bond redemption is deductible currently for tax purposes and is amortized over the life of the new bond issue for book purposes. Related to all functions. Excluded here since it is included in Cost of Debt. |
| Maryland Property Taxes | $(6,850,506)$ |  | - | $(6,850,506)$ |  | For book purposes, the MD property taxes are accrued over the fiscal year. For tax purposes payments are deducted when paid based on the lien date. |
| Prepaid Interest | $(400,843)$ | - | - | - | $(400,843)$ | For book purposes, prepaid expenses, which related to a future period but are paid in the current period, must be capitalzied and amortized to the balance sheet as an assset. For tax purposes, there is "12-month rule" which allows taxpayers that meet the 12-month rule to currently deduct the amount, as long as the benefits does not extend beyond 12 months. The prepaid interest relates to the Life Insurance plans, that is why this is labor related |
| Prepayments | $(166,135)$ | - | - | - | $(166,135)$ | For book purposes, prepaid expenses, which related to a future period but are paid in the current period, must be capitalzied and amortized to the balance sheet as an assset. For tax purposes, there is "12-month rule" which allows taxpayers that meet the 12 -month rule to currently deduct the amount, as long as the benefits does not extend bevond 12 months. |
| Regulatory Asset - DSM | $(59,126,549)$ | (59, 126,549) | - | - |  | For books, Demand Side Management Costs are deferred. For tax these costs are expensed when paid. These deferred taxes are the result of this book/tax difference which is retail in nature. |
| Regulatory Asset - FERC Formula Rate True-up | $(826,383)$ | - | $(826,383)$ | - |  | For book purposes, a regulatory asset has been established for the FERC Formula Rate Filing true-up and book income has been increased. For tax purposes, this regulatory asset is not recognized and the book income must be reversed. |
| Regulatory Assets | (119,456,960) | $(110,112,393)$ | - | - | $(9,344,567)$ | For book purposes, regulatory assets are established with an increase to book income. For tax purposes the regulatory assets are not recognized and book income is reversed. |
| Pension Plan Contribution | $(89,001,504)$ |  |  |  | $(89,001,504)$ | The company is allowed to deduct for tax purposes all payments made to fund the General Retirement Plan per ERISA. For book purposes pension plan contributions are governed by FAS 106. This timing difference represents the excess tax payment over book. Affects company personnel across all functions. |
| Subtotal - p277 (Form 1-F filer: see note 6, below) | (279,940,631) | (173,350,693) | (826,383) | $(6,850,506)$ | (98,913,049) |  |
| Less FASB 109 Above if not separately removed | 130,821,117 | 83,041,931 | 395,871 |  | 47,383,315 |  |
| Less FASB 106 Above if not separately removed |  |  |  |  |  |  |
| Total | $(410,761,749)$ | (256,392,624) | $(1,222,254)$ | $(6,850,506)$ | $(146,296,364)$ |  |

[^2]
## Attachment 1- Accumulated Deferred Income Taxes (ADIT) Workshee

ADITC-255

|  |  | Item | Balance | Amortization |
| :--- | :--- | :--- | :--- | ---: |
|  |  |  |  |  |
| 1 | Rate Base Treatment |  |  |  |
| 2 | Balance to line 41 of Appendix A | Total |  |  |
| 3 | Amortization |  |  |  |
| 4 | Amortization to line 133 of Appendix A | Total | $1,934,714$ | 167,520 |
| 5 | Total |  | $1,934,714$ | 167,520 |
|  | Total Form No. 1 (p 266 \& 267) | Form No. 1 balance (1 | $1,934,714$ | 167,520 |
| 6 | Difference $/ 1$ |  | - | - |
| 7 |  |  | - | - |

/1 Difference must be zero

## Potomac Electric Power Company

## Attachment 2-Taxes Other Than Income Worksheet

| Other Taxes |  | $\begin{aligned} & \text { Page } 263 \\ & \text { Col (i) } \end{aligned}$ | Allocator |  | Allocated Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related | Gross Plant Allocator |  |  |  |  |
| 1 Transmission Personal Property Tax (directly assigned to Transmission) | \$ | 11,559,085 | 100\% | \$ | 11,559,085 |
| 1a Other Personal Property Tax (excluded) | \$ | 37,431,297 | 0\% | \$ |  |
| 2 Capital Stock Tax |  |  | 18.7164\% | \$ | - |
| 3 Gross Premium (insurance) Tax |  |  | 18.7164\% | \$ |  |
| 4 PURTA |  |  | 18.7164\% | \$ | - |
| 5 Corp License |  |  | 18.7164\% | \$ | - |
| Total Plant Related |  | 48,990,382 |  |  | 11,559,085 |
| Labor Related | Wages \& Salary Allocator |  |  |  |  |
| 6 Federal FICA \& Unemployment \& state unemployment | \$ | 6,029,495 |  |  |  |
| Total Labor Related |  | 6,029,495 | 10.6159\% |  | 640,086 |
| Other Included | Gross Plant Allocator |  |  |  |  |
| 7 Miscellaneous |  | 56,505 |  |  |  |
| Total Other Included |  | 56,505 | 18.7164\% |  | 10,576 |
| Total Included |  |  |  |  | 12,209,747 |

## Currently Excluded

| 8 MD Franchise Tax | $24,597,612$ |
| :--- | ---: |
| 9 MD Environmental Surcharge | $1,987,081$ |
| 10 MD Universal Surcharge | $8,421,696$ |
| 11 MD Montgomery County Fuel | $132,582,733$ |
| 12 MD PSC Assessment | $2,490,651$ |
| 13 MD Sales \& Use Tax | $3,282,847$ |
| 14 MD Real Property Taxes | 720,978 |
| 15 DC PSC Assessment | $8,281,765$ |
| 16 DC Delivery Tax | $82,463,981$ |
| 17 DC Real Property Tax | $7,581,579$ |
| 18 DC Business Improvement Tax | 124,929 |
| 19 DC Ballpark | 16,500 |
| 20 DC Right-of-Way | $22,764,888$ |
| 21 DC RETF, SETF and EATF Funds | $18,602,973$ |
| 22 VA Property Taxes | 551,388 |
| 23 Misc. Other-Sales and Use DC | 333,255 |
| 24.1 Excluded merger costs in line 6 | 3,319 |
| 25 Total "Other" Taxes (included on p. 263) | $369,884,559$ |
| 26 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14) | $369,884,559$ |

27 Difference
(0)

Criteria for Allocation:
A Other taxes that are incurred through ownership of plant including transmission plant will be allocated based on the Gross Plant Allocator. If the taxes are $100 \%$ recovered at retail they will not be included
B Other taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and Salary Allocator. If the taxes are $100 \%$ recovered at retail they will not be included
C Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator
D Other taxes except as provided for in A, B and C above, that are incurred and (1) are not fully recovered at retail or (2) are directly or indirectly related to transmission service will be allocated based on the Gross Plant Allocator; provided, however, that overheads shall be treated as in footnote $B$ above
E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year

## Allocation of Property taxes to <br> Transmission Function

## Year Ended December 31, 2017

## Assessable Plant

| Transmission | $\$$ | $1,024,086,086$ |
| :--- | ---: | ---: |
| Distribution | $\$$ | $3,217,077,649$ |
| General | $\$$ | $180,298,644$ |
|  | $\$$ | $4,421,462,379$ |

Plant ratios by Jurisdiction

| Transmission Ratio | 0.2316170530 |
| :--- | :--- |
| Distribution ratio | 0.7276048902 |
| General Ratio | 0.0407780568 |
|  | 1.0000000000 |

Property Taxes

| Transmission Property Tax | $\$$ | $11,347,008$ |
| :--- | ---: | ---: |
| Distribution Property tax | $\$$ | $35,645,642$ |
| General Property Tax | $\$$ | $1,997,733$ |
| Total check | $\$$ | $48,990,382$ |

General Property Tax
Trans Labor Ratio
Trans General
\$ 48,990,382
\$ 1,997,733
10.616\%

212,078

## Total Transmission Property Taxes

| Transmission | $\$$ | $11,347,008$ |
| :--- | ---: | ---: |
| General | $\$$ | 212,078 |
| Transmission Property Taxes | $\$$ | $11,559,085$ |

## Potomac Electric Power Company

## Attachment 3-Revenue Credit Workpaper

## Account 454 - Rent from Electric Property

| 1 Rent from Electric Property - Transmission Related (Note 3) | (Sum Lines 1) |
| :--- | ---: |
| 2 Total Rent Revenues | $10,874,987$ |

(Sum Lines 1)
10,874,987

Account 456-Other Electric Revenues (Note 1)

3 Schedule 1A
4 Net revenues associated with Network Integration Transmission Service (NITS) for which the load is not included in the divisor (difference between NITS credits from PJM and PJM NITS charges paid by Transmission Owner) (Note 4)
5 Point to Point Service revenues for which the load is not included in the divisor received by Transmission Owner (Note 4)
6 PJM Transitional Revenue Neutrality (Note 1)
7 PJM Transitional Market Expansion (Note 1)
8 Professional Services (Note 3)
9 Revenues from Directly Assigned Transmission Facility Charges (Note 2)
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)

| 11 Gross Revenue Credits | (Sum Lines 2-10) | $11,937,579$ |
| :--- | ---: | ---: |
| 12 Less line 17 g | $(6,905,834)$ |  |
| 13 Total Revenue Credits | $5,031,745$ |  |

## Revenue Adjustment to determine Revenue Credit

14
Note 1: All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula will be included as a revenue credit or included in the peak on line 173 of Appendix $A$.

15
Note 2: If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.

16 Note 3: Ratemaking treatment for the following specified secondary uses of transmission assets: (1) right-of-way leases and leases for space on transmission facilities for telecommunications; (2) transmission tower licenses for wireless antennas; (3) right-of-way property leases for farming, grazing or nurseries; (4) licenses of intellectual property (including a portable oil degasification process and scheduling software); and (5) transmission maintenance and consulting services (including energized circuit maintenance, high-voltage substation maintenance, safety training, transformer oil testing, and circuit breaker testing) to other utilities and large customers (collectively, products). Company will retain $50 \%$ of net revenues consistent with Pacific Gas and Electric Company, 90 FERC ๆ 61,314. Note: in order to use lines $17 \mathrm{a}-17 \mathrm{~g}$, the utility must track in separate subaccounts the revenues and costs associated with each secondary use (except for the cost of the associated income taxes).

|  | Revenues included in lines 1-11 which are subject to 50/50 sharing. |  | 10,874,987 |
| :---: | :---: | :---: | :---: |
|  | Costs associated with revenues in line 17a | Attachment 5 - Cost Support | 2,936,682 |
| 17c | Net Revenues (17a-17b) |  | 7,938,306 |
| 17d | 50\% Share of Net Revenues (17c / 2) |  | 3,969,153 |
| 17e | Costs associated with revenues in line 17a that are included in FERC accounts recovered through the formula times the allocator used to functionalize the amounts in the FERC account to the transmission service at issue. |  | - |
| 17f | Net Revenue Credit (17d + 17e) |  | 3,969,153 |
| 17g | Line 17f less line 17a |  | $(6,905,834)$ |
| 18 | Note 4: If the facilities associated with the revenues are not included in the formula, the revenue is shown here but not included in the total above and is explained in the Cost |  |  |
|  | Support; for example revenues associated with distribution facilities. In addition, Revenues from Schedule 12 are not included in the total above to the extent they are credited under |  |  |
|  | Schedule 12. |  | 96,229,101 |
| 19 | Amount offset in line 4 above |  | 168,688,738 |
| 20 | Total Account 454, 456 and 456.1 |  | 276,855,418 |

20 Total Account 454, 456 and 456.1
21 Note 4: SECA revenues booked in Account 447

## Potomac Electric Power Company

Attachment 4 - Calculation of 100 Basis Point Increase in ROE


## Potomac Electric Power Company

Attachment 5-Cost Support

| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  | Form 1 Amount |  | Electric Portion | Non-electric Portion |  | Details |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plant Allocation Factors |  |  |  |  |  |  |  |  |
| 10 | Accumulated Intangible Amorization | (Note A) | p200.21c | \$ | 24,847,329 | 24,847,329 | 0 | Respondent is Electic Utility only. |  |
| 11 | Accumulated Common Amortization - Electric | (Note A) | p356 |  | 0 | 0 | 0 |  |  |
| 12 | Accumulated Common Plant Depreciation - Electric | (Note A) | p356 |  | 0 | 0 | 0 |  |  |
|  | Plant In Service |  |  |  |  |  |  |  |  |
| 24 | Common Plant (Electric Only) Accumulated Deferred Income Taxes | (Notes A \& B) | p356 |  | 0 | 0 | 0 |  |  |
| 41 | Accumulated Investment Tax Credit Account No. 255 | (Notes A \& I) | p266.h | \$ | 1,934,714 | 1,934,714 | 0 | Respondent is Electic Utility only. |  |
|  | Materials and Supplies |  |  |  |  |  |  |  |  |
| 47 | Undistributed Stores Exp Allocated General \& Common Expenses | (Note A) | p227.6c \& 16.c | \$ | - | 0 | 0 | Respondent is Electic Utility only. |  |
| 65 | Plus Transmission Lease Payments | (Note A) | p200.3.c |  |  |  |  |  |  |
| 67 | Common Plant O\&M Depreciation Expense | (Note A) | p356 |  | 0 | 0 | 0 |  |  |
| 88 | Intangible Amorization | (Note A) | p336.1d\&e (see attachm | \$ | 579,347 | 579,347 | 0 | Respondentis Electic UVility only. |  |
| 92 93 | Common Depreciation - Electric Only | (Note A) | p336.11.b |  | 0 | 0 | 0 |  |  |
| 93 | Common Amortization - Electric Only | (Note A) | p356 or p336.11d |  | 0 | 0 |  |  |  |



Regulatory Expense Related to Transmission Cost Support



## MultiState Workpaper

| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  | State 1 | State 2 | State 3 | State 4 | State 5 | Details |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income Tax Rates |  |  |  |  |  |  |  |  |  |
| 129 | SIT=State Income Tax Rate or Composite | (Note I) | 7.60\% | ${ }_{\text {Maryland }}^{\substack{\text { Mas\% }}}$ | DC $8.25 \%$ | Enter State Enter \% | Enter State Enter \% | Enter State Enter \% | Enter Calculation Apportioned: MD 4.50\%, DC 3.10\% |


| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  | Form 1 Amount |  | ucation | Other | Details |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 78 | Directly Assigned A\&G General Adverising Exp Account 930.1 | (Note K) | p323.191b | \$ | 409,143 |  | 409.143 |  |

## Excluded Plant Cost Support



Adjustment to Aenve Revenue Requirements Associated with Excluded Transmission Facilities
Adustment to Remove Revenue Requirem
Excluded Transmission Facilities
Instructions:
1 Remove all investment below 69 kV or generator step up transformers included in transmission plant in service that
are not a result of the RTEP Process
2 If unable to determine the investment below 69 KV in a substation with investment of 69 kV and higher as well as below 69 kV , the following formula will be used:
A Total investment in substation
B Identifiable investment in Transmission (provide workpapers)
c Identifiable investment in Distribution (provide workpapers) D Amount to be excluded ( $\mathrm{A} \times(\mathrm{C} /(\mathrm{B}+\mathrm{C}))$ )

500,000 400,000
444,444
or Enters
Add more lines if necessary
Directly Assiated Account 242 Reserves (exclude current year environmental site related reserves)
Directly Assignable to Transmission
Labor Related, General plant related or Common Plant related
Plant Related
${ }^{-}$Pant Rela
Tota Transmission Reated Reserve


| Allocation | Related |
| :---: | :---: |
|  | Amount |
| 100\% |  |
| 10.62\% | 8,006 |
| 18.72\% | 356, |
| 0.00\% |  | Total Transmission Related Reserves

Prepayments

| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  |  | Description of the Prepayments |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 45 Prepayments |  |  |  | To Line 45 |  |
| 5 Wages \& Salary Allocator |  |  | 10.616\% |  |  |
| Pension Liabilities, if any, in Account 242 |  |  | 10.616\% |  |  |
| Prepayments - DC ROW | \$ | 4,673,066 | 0.000\% \$ | - | Preayments related to DC Row |
| Prepayments - Transmission Personal Property Tax | \$ | 24,368,593 | 23.595\% | 5,749,672 | Prepayments related to Transmission Personal Proerty Tax. See "Prop taxes to function" worksheet for toal Transmission assessible plant factor (toal transmission property taxestitala propery taxes). |
| Prepayments | \$ | 3,685,837 | 10.616\% | 391,285 | Remaining balance of Prepayments |
| Prepaid Pensions if not included in Prepayments | \$ | 325,586,334 <br> 358,313,830 | 10.616\% | $34,563,961$ 40,704,919 | Prepaid Pension is rearred in FERC account 186 (see FERC Form 1 page 233). |

Outstanding Network Credits Cost Support


Extraordinary Property Loss
61 Less extaordinary pront A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions 61 Less extraordinary property loss

Plus amoritized extraorainary property los

Interest on Outstanding Network Credits Cost Support


| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions | Amount | Description \& PJM Documentation |
| :---: | :---: | :---: |
| 171 Net Revenue Requirement $\begin{aligned} & \text { Facility Credits under Section } 30.9 \text { of the PJM OATT and Facility Credits to Vineland per settlement in ER05-515 }\end{aligned}$ |  |  |



Abandoned Tranmission Plant

| Attachment A Line \#s, Descriptions, |  |  |  |  |  |  |  | Notes, | Form 1 Page \#s and Instructions |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| A | Beginning Balance of Unamortized Transmission Plant | Per FERC Order |  |  |  |  |  |  |  |
| B | Months Remainini in Amortization Period | Per FERC Order |  |  |  |  |  |  |  |
| C | Monthly Ammortization | AB |  |  |  |  |  |  |  |
| D | Months in Year to be Amortized | C*D | Line 86a |  |  |  |  |  |  |
| E | Amortization in Rate Year |  | Line 43b |  |  |  |  |  |  |
| F | Deductions | A-E-F |  |  |  |  |  |  |  |
| G | End of Year Balance in Unamortized Transmission Plant |  |  |  |  |  |  |  |  |

MAPP Abandonment recovery pursuant to ER13-607

|  |  |  | DPL | Рерсо |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| 1712 | 2013-14 rate period | \$ | 9,750,649 | \$ | 12,725,412 | \$ | 22,476,061 |
| 1712 | 2014-15 rate period | \$ | 14,666,395 |  | 16,524,210 | \$ | 31,190,605 |
| 1712 | 2015-16 rate period | \$ | 12,208,522 |  | 14,624,812 | \$ | 26,833,334 |
|  | Total | \$ | 36,625,566 | \$ | 43,874,434 | \$ | 80,500,000 |



| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |
| :---: | :---: | :---: |
| Step 9 Attachment 6-Estimate and Reconciliation Worksheet - Footnote 1 | \$ (2,617,572) |  |
|  |  | Pepco shall make a negative adiustment to it transmission revenue reauirement in it 2015 Annual Update in the amount of $\$ 2,617,572$, to offfeet the $\$ 2,617,572$ of Brandywine fly ash landilll environmental expenses included in <br> Pepcoss 2014 Annual opdate ( 2013 Brandywine Fly Ash Expenses"). Pepco shall not include the 2013 Brandywne Fly Ash Expenses in a future Annual Update while recovery of such expenses is being pursued from a party outside of the PJM Tarift. but once Pepco is no longer pursuing recovery of such expenses outside of the PJM Tarifit Pepco may include such costs in a future Annual Update to the extent such expenses have not been recovered <br> e of the PJM Tariff, subject to SMECO's right to challenge such inclusion at that time on any grounds permitted pursuant to Attachment $H$ - 9 , including the Formula Rate Implementation Protocols, as though the costs had |

## Supporting documentation for FERC Form 1 reconciliation

| Compliance with FERC Order on the Exelon Merger |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  | Form 1 Amount | Merger Costs | Merger Related |  |
| 6 | Electric Plant in Service |  | p207.104g | 8,994,209,866 | 301,85 | 8,493,90,581 |  |
| 9 | Accumulated Depreciation (Total Electric Plant) |  | p219.29c | 2,895,219,919 | 965 | 2,895,218,954 |  |
| 10 | Accumulated Intangible Amortization |  | p200.21c | 24,877,329 | 27,513 | 24,89, 816 |  |
| 23 | General \& Intangible |  | p205.5.g \& p207.99.g | 326,887,52 | 301,285 | 326,58, 267 |  |
| 60 | Transmission 0\&M |  | p321.112.b | 31,874,937 | 155,507 | 31,79,430 |  |
| 68 | Total A\&G |  | p323.197.b | 156,729,995 | (2,649,364) | 159,39,059 | Removal of $58,441,090$ of 2017 merger reated costs, offset by establishment of regulator asset of $511,491,273$ in $\mathrm{A} G \mathrm{G}$ accounts. |
| 87 | General Depreciation |  | p336.10b\&c | 9,472,095 | 965 | 9,471,130 |  |
| 88 | Intangible Amortization | (Note A) | p336.1d\&e | 579,347 | 27,513 | 551,34 |  |


| ARO Exclusion - Cost Support |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  | Form 1 Amount | ARO's | Non-ARO's |  |
| 6 | Electric Plant in Service | p207.104g | 8,494,299,866 | 3,55,345 | 8,490,659,521 | Distribution ARO- $53,291,403$ and General \& Intangible ARO-S258,942 |
| 9 | Accumulated Depreciation (Total Electric Plant) | p219.29c | 2,89, 219,919 | 408,206 | 2,894,811,713 | Distribution ARO-S236,867 and General ARO-\$171,339 |
| 23 | General \& Intangible | p205.5.g \& p207.99.g | 326,887,552 | 258,942 | 326,628,610 | Genera \& Intangible ARO-S256,942 |
| 31 | Accumulated General Depreciation | p219.28.c | 115,712,875 | 171,339 | 115,541,537 | General ARO-S 511,339 |


| ARO \& Merger Related Exclusion- Cost Support |  |  | Form 1 Amounts | ARO's | Merger Costs | Non-ARO's \& Non Merger Related |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| 6 | Electric Plant in Service | p207.104g | 8,494,209,866 | 3,550,345 | 301,285 | 8,490,358,236 Distribuioo ARO-S3,291,403 and General \& Intangible ARO-S258,42 and Intangible Merger Cost 9301,285 |
| 9 | Accumulated Depreciation (Total Electric Plant) | p219.29c | 2,895, 19,919 | 400,206 | 965 | 2,894,810,748 Distribution ARO-S236,867 and General ARO-8171,339 and Intangible Merger Cost 9965 |
| 23 | General \& Intangible | p2055.5. \& p207.99.g | 326,887,552 | 258,942 | 301,285 | 326,377,325 General \& Intangible ARO- 2525,942 and Intangibe Merger Cost 9301,285 |
| 31 | Accumulated General Depreciation | p219.28c | 115,712,875 | 171,339 | 965 | 115,540,571 General ARO-S717,339 and Genera Merger Cost 9965 |


State Tax on Revenue subject to 50,50 sharing

Total Tax on Revenue subject to 5050 sharing | \$ $\quad \begin{array}{r}6,936,682\end{array}$ |
| :--- |${ }^{1,62,94}$

## Potomac Electric Power Company

Attachment 5a-Allocations of Costs to Affiliate

|  |  | Delmarva Power |  | Atlantic City |  | Pepco |  | - Regulated |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Executive Management |  | 6,721,922 |  | 6,040,279 |  | 11,559,004 |  | 2,731,918 |  | 27,053,123 |
| Procurement \& Administrative Services |  | 5,753,548 |  | 4,160,116 |  | 8,276,756 |  | 3,721,474 |  | 21,911,894 |
| Financial Services \& Corporate Expenses |  | 16,768,656 |  | 13,558,856 |  | 23,867,875 |  | 15,207,024 |  | 69,402,411 |
| Insurance Coverage and Services |  | 292,642 |  | 563,869 |  | $(390,363)$ |  | $(5,012)$ |  | 461,136 |
| Human Resources |  | $(1,116,564)$ |  | $(1,258,037)$ |  | $(540,100)$ |  | 5,485,522 |  | 2,570,821 |
| Legal Services |  | 2,170,665 |  | 1,000,599 |  | 4,150,743 |  | 6,816,457 |  | 14,138,464 |
| Customer Services |  | 52,746,755 |  | 47,419,527 |  | 45,717,038 |  | 2,626 |  | 145,885,946 |
| Information Technology |  | 17,257,383 |  | 13,248,946 |  | 32,727,761 |  | 10,871,056 |  | 74,105,146 |
| External Affairs |  | 3,411,728 |  | 2,935,223 |  | 5,190,824 |  | 626,833 |  | 12,164,608 |
| Environmental Services |  | 2,358,711 |  | 2,065,133 |  | 2,509,472 |  | 346 |  | 6,933,662 |
| Safety Services |  | 481,504 |  | 493,828 |  | 775,837 |  |  |  | 1,751,169 |
| Regulated Electric \& Gas T\&D |  | 44,391,825 |  | 35,785,749 |  | 58,175,755 |  | 2,973,981 |  | 141,327,310 |
| Internal Consulting Services |  | 241,911 |  | 194,452 |  | 414,624 |  |  |  | 850,987 |
| Interns |  | 174,619 |  | 133,726 |  | 128,150 |  |  |  | 436,495 |
| Cost of Benefits |  | 13,261,385 |  | 8,972,178 |  | 22,145,832 |  |  |  | 44,379,395 |
| Building Services |  | 146,800 |  | 96,476 |  | 4,309,323 |  | 849,170 |  | 5,401,769 |
| Total | \$ | 165,063,490 | \$ | 135,410,920 | \$ | 219,018,531 | \$ | 49,281,395 | \$ | 568,774,336 |


| Name of Respondent PHI Service Company |  | $\begin{aligned} & \text { This Report } \\ & \text { (1) } 12 \text { PAn } \\ & \text { (2) } \end{aligned}$ | Isi  <br> Original Ro <br> Resubmission  | (Whispign Pate (No, Da, | Year/Period of Report <br> Dec 31. 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Schedule XVII - Analysils of leiling - Angociate Companies (Account 457) |  |  |  |  |  |
| 1. For services rendered to associate companies (Account 457). list all of the associate companies. |  |  |  |  |  |
| Line | Name of Assaciata Company <br> (a) | Aceount 457-1 Direct Costs Charged <br> (b) | Account 457.2 Indirect Costs Charged <br> (c) | Account 457.3 Comperssation For Use of Capital <br> (d) | Total Armount Eilled <br> (e) |
| 1 | Potomat Eleetric Company | 54,658,374 | 164,339,096 | 20,5611 | 219,0118,531 |
| 2 | Delmarwa Powar \& Ligh Campany | 43,878,996 | 121.169,503 | 14.991 | 165,063,490 |
| 3 | Allantic Chy Electric Campamy | 29,2833,609 | 100, 115,313 | 11.998 | 135,410,920 |
| 4 | Exutan Eusinuss Servicas Company, LLC | 47,134,5113 |  |  | 47.134,5113 |
| 5 | Pepos Enargy Services, Ine | 415,765 | 1.111 .149 |  | 1,526,954 |
| 6 | Pepro Haldings LLC | 45,659 | 490,907 | 288 | 537,034 |
| 7 | Afantic Sauthern Proparties, Ine | 2,419 | 39,576 |  | 41,905 |
| a | Conectiv Properties is liwestments, Inc | 250 | 29,336 |  | 29,586 |
| 9 | Mfantic City Electric Transilion Funding. LLC | 2,895 | 2.847 | 4 | 5.746 |
| 110 | Conectiv Halding Company. Inc. | 3,279 |  |  | 3279 |
| 111 | Potomas Capital Investments Carporation | 1,823 | 255 |  | 1.878 |
| 12 | Consectiv Thenmal Systems, Inve. |  | 410 |  | 410 |
| 13 |  |  |  |  |  |
| 1.4 |  |  |  |  |  |
| 15 |  |  |  |  |  |
| 16 |  |  |  |  |  |
| 17 |  |  |  |  |  |
| 18 |  |  |  |  |  |
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| 24 |  |  |  |  |  |
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| 30 |  |  |  |  |  |
| 31 |  |  |  |  |  |
| 32 |  |  |  |  |  |
| 33 |  |  |  |  |  |
| 34 |  |  |  |  |  |
| 35 |  |  |  |  |  |
| 36 |  |  |  |  |  |
| 37 |  |  |  |  |  |
| 38 |  |  |  |  |  |
| 39 |  |  |  |  |  |
| 40 | Totall | 175,428,008 | 393,296,430 | 47,422 | 2 56, 774,336 |
|  |  |  |  |  |  |

Service Company Billing Analysis by Utility FERC Account
YTD Dec 2017
YTD Dec 201
Total PHI

| FERC |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accounts | FERC Account Name | DPL | ACE | PEPCO | Non-Utility | Total | Inclusion in ATRR |
| 107 | Constr Work In Progress | 26,393,027 | 20,238,001 | 36,545,201 | - | 83,176,229 | Not included |
| 182.3 | Other Regulatory Assets | 2,372,237 | 217,458 | 7,097,229 | - | 9,686,924 | Not included |
| 184 | Clearing Accounts - Other | 290,866 | 240,842 | 743,443 | $(623,559)$ | 651,592 | Not included |
| 408.1 | Taxes other than inc taxes, utility operating inc | 1,821 | 705 | 1,742 | - | 4,268 | Wage \& Salary Factor |
| 416-421.2 | Other Income-Below the Line | 791,529 | 668,026 | 953,108 | 49,904,954 | 52,317,617 | Not included |
| 426.1-426.5 | Other Income Deductions - Below the Line | 793,436 | 612,278 | 1,127,607 | - | 2,533,321 | Not included |
| 430 | Interest-Debt to Associated Companies | 33,667 | 27,028 | 45,561 | - | 106,256 | Not included |
| 431 | Interest-Short Term Debt | $(16,005)$ | $(12,879)$ | $(21,440)$ | - | $(50,324)$ | Not included |
| 556 | System cont \& load dispatch | 1,762,459 | 1,397,736 | 1,967,404 | - | 5,127,599 | Not included |
| 557 | Other expenses | 1,289,456 | 1,123,936 | 1,209,338 | - | 3,622,730 | Not included |
| 560 | Operation Supervision \& Engineering | 3,383,115 | 3,135,496 | 4,630,184 | - | 11,148,795 | 100\% included |
| 561.1 | Load Dispatching - Reliability | 14,659 | 9,981 | - | - | 24,640 | 100\% included |
| 561.2 | Load Dispatch - Monitor \& Operate Transmission Sys | 67,228 | 19,453 | 727,609 | - | 814,290 | 100\% included |
| 561.3 | Load Dispatch - Transmission Service \& Scheduling | 33,317 | 44,911 | 29,401 | - | 107,629 | 100\% included |
| 561.5 | Reliability, Planning and Standards | 348,426 | 219,013 | 131,562 | - | 699,001 | 100\% included |
| 563 | Overhead line expenses | - | - | 225 | - | 225 | 100\% included |
| 562 | Station expenses | - | - | 6,587 | - | 6,587 | 100\% included |
| 564 | Underground Line Expenses - Transmission | - | - | 525 | - | 525 | 100\% included |
| 566 | Miscellaneous transmission expenses | 964,413 | 829,555 | 916,409 | - | 2,710,377 | 100\% included |
| 568 | Maintenance Supervision \& Engineering | 131,952 | 100,446 | 465,203 | - | 697,601 | 100\% included |
| 569 | Maint of structures | 6,463 | 6,993 | 7,169 | - | 20,625 | 100\% included |
| 569.2 | Maintenance of Computer Software | 646,321 | 311,341 | 457,266 | - | 1,414,928 | 100\% included |
| 569.4 | Maintenance of Transmission Plant | - | - | 4 | - | 4 | 100\% included |
| 570 | Maintenance of station equipment | 177,361 | 64,923 | 367,252 | - | 609,536 | 100\% included |
| 571 | Maintenance of overhead lines | 393,340 | 286,999 | 590,906 | - | 1,271,245 | 100\% included |
| 572 | Maintenance of underground lines | 194 | 172 | 1,137 | - | 1,503 | 100\% included |
| 573 | Maintenance of miscellaneous transmission plant | 15,358 | 28,110 | 145,477 | - | 188,945 | 100\% included |
| 575.5 | Ancillary services market administration | - | - | 8,945 | - | 8,945 | Not included |
| 580 | Operation Supervision \& Engineering | 1,205,549 | 900,876 | 1,342,800 | - | 3,449,225 | Not included |
| 581 | Load dispatching | 1,088,271 | 408,220 | 1,622,032 | - | 3,118,523 | Not included |
| 582 | Station expenses | 519,935 | - | 127,953 | - | 647,888 | Not included |
| 583 | Overhead line expenses | 79,339 | 179,386 | 37,971 | - | 296,696 | Not included |
| 584 | Underground line expenses | 35,984 | - | 181,498 | - | 217,482 | Not included |
| 585 | Street lighting | 1,575 | - | 27 | - | 1,602 | Not included |
| 586 | Meter expenses | 709,279 | 447,257 | 1,114,080 | - | 2,270,616 | Not included |
| 587 | Customer installations expenses | 345,833 | 349,544 | 1,003,345 | - | 1,698,722 | Not included |
| 588 | Miscellaneous distribution expenses | 3,807,435 | 4,244,289 | 6,809,195 | - | 14,860,919 | Not included |
| 589 | Rents | 80,562 | 409 | 77,296 | - | 158,267 | Not included |
| 590 | Maintenance Supervision \& Engineering | 948,744 | 573,387 | 499,410 | - | 2,021,541 | Not included |
| 591 | Maintain structures | 7,013 | 6,792 | 6,974 | - | 20,779 | Not included |
| 592 | Maintain equipment | 353,360 | 427,768 | 916,673 | - | 1,697,801 | Not included |
| 593 | Maintain overhead lines | 1,754,068 | 1,231,469 | 1,850,015 | - | 4,835,552 | Not included |
| 594 | Maintain underground line | 129,627 | 69,299 | 728,487 | - | 927,413 | Not included |
| 595 | Maintain line transformers | 2,257 | - | 150,585 | - | 152,842 | Not included |
| 596 | Maintain street lighting \& signal systems | 41,343 | 36,511 | 6,306 | - | 84,160 | Not included |
| 597 | Maintain meters | 164,705 | 34,459 | 132,584 | - | 331,748 | Not included |
| 598 | Maintain distribution plant | 44,155 | 20,222 | 574,205 | - | 638,582 | Not included |
| 800-894 | Total Gas Accounts | 2,355,199 | - | - | - | 2,355,199 | Not included |
| 902 | Meter reading expenses | 144,273 | 36,799 | 129,651 | - | 310,723 | Not included |
| 903 | Customer records and collection expenses | 50,866,226 | 47,660,833 | 48,331,246 | - | 146,858,305 | Not included |
| 907 | Supervision - Customer Svc \& Information | 88 | 156,520 | 42,124 | - | 198,732 | Not included |
| 908 | Customer assistance expenses | 1,897,100 | 652,072 | 545,344 | - | 3,094,516 | Not included |
| 909 | Informational \& instructional advertising | 524,046 | 539,891 | 834,890 | - | 1,898,827 | Not included |
| 912 | Demonstrating and selling expense | 161,461 | - | - | - | 161,461 | Not included |
| 913 | Advertising expense | 40,738 | - | - | - | 40,738 | Not included |
| 920 | Administrative \& General salaries | 339,115 | 100,744 | 689,110 | - | 1,128,969 | Wage \& Salary Factor |
| 921 | Office supplies \& expenses | 240 | 712 | 361 | - | 1,313 | Wage \& Salary Factor |
| 923 | Outside services employed | 46,996,640 | 42,150,533 | 75,985,080 | - | 165,132,253 | Wage \& Salary Factor |
| 924 | Property insurance | 113 | 91 | 154 | - | 358 | Net Plant Factor |
| 926 | Employee pensions \& benefits | 7,809,871 | 4,323,683 | 12,245,344 | - | 24,378,898 | Wage \& Salary Factor |
| 928 | Regulatory commission expenses | 1,470,858 | 492,412 | 2,686,522 | - | 4,649,792 | Direct Transmission Only |
| 929 | Duplicate charges-Credit | 422,348 | 150,426 | 1,117,064 | - | 1,689,838 | Wage \& Salary Factor |
| 930.1 | General ad expenses | 208 | 186 | 356 | - | 750 | Direct Transmission Only |
| 930.2 | Miscellaneous general expenses | 518,497 | 510,021 | 999,424 | - | 2,027,942 | Wage \& Salary Factor |
| 935 | Maintenance of general plant | 302,795 | 135,585 | 75,371 | - | 513,751 | Wage \& Salary Factor |
|  | Total | 165,063,490 | 135,410,920 | 219,018,531 | 49,281,395 | 568,774,336 |  |

## Potomac Electric Power Company

## Attachment 6-Estimate and Reconciliation Worksheet

Step Month Year Action
Exec Summary
1 April Year 2 TO populates the formula with Year 1 data from FERC Form 1 data for Year 1 (e.g, 2004)
2 April Year 2 TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in serice in Year 2 (e.g., 2005)
3 April Year 2 TO adds weighted Cap Adds to plant in service in Formua
4 May Year 2 Post results of Step 3 on PJM web site
. June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1,2005 - May 31,2006 )
6 April Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g. 2005)
7 April Year 3 Reconciliation - TO calculates Reconciliation by removing from Year 2 data - the total Cap Adds placed in sevvice in Year 2 and adding weighted average in Year 2 actual Cap Adds and CWIP in Reconciliation (adjusted to include any Reconciliation amount from prior year)
8 April Year 3 TO estimates Cap Adds and CWIP during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2006)
${ }_{10} 10$ May Year 3 Post results of Step 9 on PJM web site


2 April Year 2 TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in serice in Year 2 (e.g., 2005)


3 April Year 2 TO adds weighted Cap Adds to plant in sevicice in Formula

May Year 2 Postr results of Step 3 on PJM web site Must run Appendix A to get this number (with inputs on lines 21 and 43 a of Attachment A)

5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g,, June 1,2005 - May 31, 2006)
\$ 166,094,793

6 April Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g, 2005) 183,256,065 Rev Req based on Prior Year data

Must run Appendix A to get this number (without inputs in lines 20,21 or 43 of Appendix A)

7 April Year 3 Reconciliation - TO calculates Reconciliation by removing from Year 2 data - the total Cap Adds placed in service in Year 2 and adding weighted average in Year 2 actual Cap Adds and CWIP in Reconciliation (adjusted to include any Reconciliation amount from prior year)

```
Remove all Cap Adds placed in senvice in Year 2
l
```

Add weighted Cap Adds actually placed in service in Year 2


8 April Year 3 TO estimates Cap Adds and CWIP during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2006)


9 April Year 3 Reconciliation - TO adds the difference between the Reconciliation in $\operatorname{Step} 7$ and the forecast in Line 5 with interest to the result of $\operatorname{Step} 7$ (this difference is also added to $\operatorname{Step} 8$ in the subsequent year)
Footnote 1: See Attachment 5 - Cost Support in regards to Brandywine Fly Ash Environmental Expenses


10 May Year 3 Post results of Step 9 on PJM web site

11 June Year 3 Results of Step 9 go into effect for the Rate Year 2 (e.g,, June 1,2006 - May 31, 2007) \$ 173,789,871

## Potomac Electric Power Company

Attachment 7 - Transmission Enhancement Charge Worksheet

| 1 | New Plant Carrying Charge |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Fixed Charge Rate (FCR) if not a CIAC |  |  |  |  |  |  |  |  |  |
| 3 | Formula Line |  |  |  |  |  |  |  |  |  |
| 4 | A 160 |  | Net Plant Carrying Charge without Depreciation |  |  |  | 12.6000\% |  |  |  |
| 5 | $\begin{array}{ll}\text { B } & 167 \\ \text { C } & \end{array}$ |  | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciati |  |  |  | 13.1190\% |  |  |  |
| 6 |  |  | Line B less Line A |  |  |  | 0.5190\% |  |  |  |
| 7 | FCR if a CIAC |  |  |  |  |  |  |  |  |  |
| 8 | D | 161 | Net Plant Carrying | Charge without | preciation, | nor Income Tax | 5.2059\% |  |  |  |
| 9 | The FCR resulting from Formula in a given year is used for that year only. |  |  |  |  |  |  |  |  |  |
| 10 | Therefore actual revenues collected in a year do not change based on cost data for subsequent years |  |  |  |  |  |  |  |  |  |
| 11 | The ROE is $10.5 \%$ which incluc <br> Details |  | a base ROE of 1 | 0.0\% ROE per | C order in D | No. EL13-48 an | 50 basis poi | RTO membe | p adder as | rized by FERC |
|  |  |  | B0288 Brighton Sub |  |  |  | B0251 Bells Mill 230 kV Capacitors |  |  |  |
| $12 \text { "No" }$ | Schedule 12 | (Yes or No) | Yes |  |  |  | No |  |  |  |
| 13 Useful life of project | Life |  | 35 |  |  |  | 35 |  |  |  |
| 14 Otherwise "No" | CIAC | (Yes or No) | No |  |  |  | No |  |  |  |
| 15 Input the allowed ROE Incentive | Increased ROE (Basis Points) |  | 150 |  |  |  | 0 |  |  |  |
| From line 4 above if "No" on line 14 and From line 8 above if "Yes" |  |  |  |  |  |  |  |  |  |  |
| 16 on line 14 <br> Line 6 times line 15 divided by | Base FCR |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  |
| 17100 basis points Columns A, B or C from | FCR for This Project |  | 13.3785\% |  |  |  | 12.6000\% |  |  |  |
| 18 Attachment 6 | Investment |  | 33,558,380 |  |  |  | 6,986,903 |  |  |  |
| 19 Line 18 divided by line 13 <br> From Columns H , I or J from 20 Attachment 6 | Annual Depreciation/ Amortization Exp |  | 958,811 |  |  |  | 199,626 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Month In Service or Month for CWIP |  | 6.50 |  |  |  | 5.50 |  |  |  |
|  |  | Invest Yr | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 41 | Base FCR | 2018 | 25,448,438 | 958,811 | 24,489,627 | 4,044,506 | 5,481,392 | 199,626 | 5,281,766 | 865,129 |
| 42 | W Increased ROE | 2018 | 25,448,438 | 958,811 | 24,489,627 | 4,235,159 | 5,481,392 | 199,626 | 5,281,766 | 865,129 |
| 43 | Base FCR | 2019 | 24,489,627 | 958,811 | 23,530,816 | 3,923,696 | 5,281,766 | 199,626 | 5,082,140 | 839,976 |
| 44 | W Increased ROE | 2019 | 24,489,627 | 958,811 | 23,53, 216 | 4,106,884 | 5,281,766 | 199,626 | 5,082,140 | 839,976 |
| 45 | Base FCR | 2020 | 23,530,816 | 958,811 | 22,572,006 | 3,802,886 | 5,082,140 | 199,626 | 4,882,514 | 814,823 |
| 46 | W Increased ROE | 2020 | 23,53, 216 | 958,811 | 22,572,006 | 3,978,610 | 5,082,140 | 199,626 | 4,882,514 | 814,823 |
| 47 | Base FCR | 2021 | 22,572,006 | 958,811 | 21,613,195 | 3,682,076 | 4,882,514 | 199,626 | 4,682,889 | 789,670 |
| 48 | W Increased ROE | 2021 | 22,572,006 | 958,811 | 21,613,195 | 3,850,335 | 4,882,514 | 199,626 | 4,682,889 | 789,670 |
| 49 | Base FCR | 2022 | 21,613,195 | 958,811 | 20,654,384 | 3,561,265 | 4,682,889 | 199,626 | 4,483,263 | 764,517 |
| 50 | W Increased ROE | 2022 | 21,613,195 | 958,811 | 20,654,384 | 3,722,060 | 4,682,889 | 199,626 | 4,483,263 | 764,517 |
| 51 | Base FCR | 2023 | 20,654,384 | 958,811 | 19,695,573 | 3,440,455 | 4,483,263 | 199,626 | 4,283,637 | 739,364 |
| 52 | W Increased ROE | 2023 | 20,654,384 | 958,811 | 19,695,573 | 3,593,786 | 4,483,263 | 199,626 | 4,283,637 | 739,364 |
| 53 | Base FCR | 2024 | 19,695,573 | 958,811 | 18,736,762 | 3,319,645 | 4,283,637 | 199,626 | 4,084,011 | 714,212 |
| 54 | W Increased ROE | 2024 | 19,695,573 | 958,811 | 18,736,762 | 3,465,511 | 4,283,637 | 199,626 | 4,084,011 | 714,212 |
| 55 | Base FCR | 2025 | 18,736,762 | 958,811 | 17,777,951 | 3,198,835 | 4,084,011 | 199,626 | 3,884,385 | 689,059 |
| 56 | W Increased ROE | 2025 | 18,736,762 | 958,811 | 17,777,951 | 3,337,236 | 4,084,011 | 199,626 | 3,884,385 | 689,059 |
| 57 | Base FCR | 2026 | 17,777,951 | 958,811 | 16,819,140 | 3,078,024 | 3,884,385 | 199,626 | 3,684,760 | 663,906 |
| 58 | W Increased ROE | 2026 | 17,777,951 | 958,811 | 16,819,140 | 3,208,962 | 3,884,385 | 199,626 | 3,684,760 | 663,906 |
| 59 | Base FCR | 2027 | 16,819,140 | 958,811 | 15,860,330 | 2,957,214 | 3,684,760 | 199,626 | 3,485,134 | 638,753 |
| 60 | W Increased ROE | 2027 | 16,819,140 | 958,811 | 15,860,330 | 3,080,687 | 3,684,760 | 199,626 | 3,485,134 | 638,753 |
| 61 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |


| B0252 Northern System Rel - 230 Caps |  |  |  | B0319 Burches Hill $500 / 230 \mathrm{kV}$ transformer - second 1000 MVA |  |  |  | B0367.11B0367.2 Reconductor Dickerson-Quince Orchard 230 kV |  |  |  | B0512.7 Chalk Point 230 kV Breaker 1A |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { No } \\ & 35 \end{aligned}$ |  |  |  | No 35 |  |  |  | $\begin{gathered} \text { Yes } \\ 35 \end{gathered}$ |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  |
| 0 |  |  |  | 150 |  |  |  | 150 |  |  |  | 0 |  |  |  |
| 12.6000\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  |
| 12.6000\% |  |  |  | 13.3785\% |  |  |  | 13.3785\% |  |  |  | 12.6000\% |  |  |  |
| 5,013,166 |  |  |  | 36,700,000 |  |  |  | 20,000,000 |  |  |  | 2,000,000 |  |  |  |
| 143,233 |  |  |  | 1,048,571 |  |  |  | 571,429 |  |  |  | 57,143 |  |  |  |
| 5.50 |  |  |  | 8.00 |  |  |  | 8.00 |  |  |  | 8.00 |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 3,932,948 | 143,233 | 3,789,715 | 620,738 | 30,059,048 | 1,048,571 | 29,000,476 | 4,703,894 | 16,380,952 | 571,429 | 15,809,524 | 2,563,430 | 1,638,095 | 57,143 | 1,580,952 | 256,343 |
| 3,932,948 | 143,233 | 3,789,715 | 620,738 | 30,059,048 | 1,048,571 | 29,010,476 | 4,929,742 | 16,380,952 | 571,429 | 15,809,524 | 2,686,508 | 1,638,095 | 57,143 | 1,580,952 | 256,343 |
| 3,789,715 | 143,233 | 3,646,481 | 602,690 | 29,010,476 | 1,048,571 | 27,961,905 | 4,571,774 | 15,809,524 | 571,429 | 15,238,095 | 2,491,430 | 1,580,952 | 57,143 | 1,523,810 | 249,143 |
| 3,789,715 | 143,233 | 3,646,481 | 602,690 | 29,010,476 | 1,048,571 | 27,961,905 | 4,789,459 | 15,809,524 | 571,429 | 15,238,095 | 2,610,059 | 1,580,952 | 57,143 | 1,523,810 | 249,143 |
| 3,646,481 | 143,233 | 3,503,248 | 584,643 | 27,961,905 | 1,048,571 | 26,913,333 | 4,439,654 | 15,238,095 | 571,429 | 14,666,667 | 2,419,430 | 1,523,810 | 57,143 | 1,466,667 | 241,943 |
| 3,646,481 | 143,233 | 3,503,248 | 584,643 | 27,961,905 | 1,048,571 | 26,913,333 | 4,649,175 | 15,238,095 | 571,429 | 14,666,667 | 2,533,611 | 1,523,810 | 57,143 | 1,466,667 | 241,943 |
| 3,503,248 | 143,233 | 3,360,015 | 566,596 | 26,913,333 | 1,048,571 | 25,864,762 | 4,307,534 | 14,666,667 | 571,429 | 14,095,238 | 2,347,430 | 1,466,667 | 57,143 | 1,409,524 | 234,743 |
| 3,503,248 | 143,233 | 3,360,015 | 566,596 | 26,913,333 | 1,048,571 | 25,864,762 | 4,508,892 | 14,666,667 | 571,429 | 14,095,238 | 2,457,162 | 1,466,667 | 57,143 | 1,409,524 | 234,743 |
| 3,360,015 | 143,233 | 3,216,782 | 548,548 | 25,864,762 | 1,048,571 | 24,816,190 | 4,175,414 | 14,095,238 | 571,429 | 13,523,810 | 2,275,430 | 1,409,524 | 57,143 | 1,352,381 | 227,543 |
| 3,360,015 | 143,233 | 3,216,782 | 548,548 | 25,864,762 | 1,048,571 | 24,816,190 | 4,368,609 | 14,095,238 | 571,429 | 13,523,810 | 2,380,713 | 1,409,524 | 57,143 | 1,352,381 | 227,543 |
| 3,216,782 | 143,233 | 3,073,548 | 530,501 | 24,816,190 | 1,048,571 | 23,767,619 | 4,043,294 | 13,523,810 | 571,429 | 12,952,381 | 2,203,430 | 1,352,381 | 57,143 | 1,295,238 | 220,343 |
| 3,216,782 | 143,233 | 3,073,548 | 530,501 | 24,816,190 | 1,048,571 | 23,767,619 | 4,228,326 | 13,523,810 | 571,429 | 12,952,381 | 2,304,265 | 1,352,381 | 57,143 | 1,295,238 | 220,343 |
| 3,073,548 | 143,233 | 2,930,315 | 512,453 | 23,767,619 | 1,048,571 | 22,719,048 | 3,911,174 | 12,952,381 | 571,429 | 12,380,952 | 2,131,430 | 1,295,238 | 57,143 | 1,238,095 | 213,143 |
| 3,073,548 | 143,233 | 2,930,315 | 512,453 | 23,767,619 | 1,048,571 | 22,719,048 | 4,088,042 | 12,952,381 | 571,429 | 12,380,952 | 2,227,816 | 1,295,238 | 57,143 | 1,238,095 | 213,143 |
| 2,930,315 | 143,233 | 2,787,082 | 494,406 | 22,719,048 | 1,048,571 | 21,670,476 | 3,779,054 | 12,380,952 | 571,429 | 11,809,524 | 2,059,430 | 1,238,095 | 57,143 | 1,180,952 | 205,943 |
| 2,930,315 | 143,233 | 2,787,082 | 494,406 | 22,719,048 | 1,048,571 | 21,670,476 | 3,947,759 | 12,380,952 | 571,429 | 11,809,524 | 2,151,367 | 1,238,095 | 57,143 | 1,180,952 | 205,943 |
| 2,787,082 | 143,233 | 2,643,848 | 476,358 | 21,670,476 | 1,048,571 | 20,621,905 | 3,646,934 | 11,809,524 | 571,429 | 11,238,095 | 1,987,430 | 1,180,952 | 57,143 | 1,123,810 | 198,743 |
| 2,787,082 | 143,233 | 2,643,848 | 476,358 | 21,670,476 | 1,048,571 | 20,621,905 | 3,807,476 | 11,809,524 | 571,429 | 11,238,095 | 2,074,919 | 1,180,952 | 57,143 | 1,123,810 | 198,743 |
| 2,643,848 | 143,233 | 2,500,615 | 458,311 | 20,621,905 | 1,048,571 | 19,573,333 | 3,514,813 | 11,238,095 | 571,429 | 10,666,667 | 1,915,430 | 1,123,810 | 57,143 | 1,066,667 | 191,543 |
| 2,643,848 | 143,233 | 2,500,615 | 458,311 | 20,621,905 | 1,048,571 | 19,573,333 | 3,667,192 | 11,238,095 | 571,429 | 10,666,667 | 1,998,470 | 1,123,810 | 57,143 | 1,066,667 | 191,543 |


| B0512.8 Chalk Point 230 kV Breaker 1B |  |  |  | B0512.9 Chalk Point 230 kV Breaker 2A |  |  |  | B0512.12 Chalk Point 230 kV Breaker 3A |  |  |  | B0478 Burches Hill-Palmer Cr Upgrade 23090, 91, 92, 93 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { Ys } \\ & 35 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { Ys } \\ & 35 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  |
| 0 |  |  |  | 0 |  |  |  | 0 |  |  |  | 150 |  |  |  |
| 12.6000\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  |
| 12.6000\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  | 13.3785\% |  |  |  |
| 2,000,000 |  |  |  | 2,000,000 |  |  |  | 2,000,000 |  |  |  | 15,875,382 |  |  |  |
| 57,143 |  |  |  | 57,143 |  |  |  | 57,143 |  |  |  | 453,582 |  |  |  |
| 8.00 |  |  |  | 8.00 |  |  |  | 12.00 |  |  |  | 6.00 |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 1,638,095 | 57,143 | 1,580,952 | 256,343 | 1,638,095 | 57,143 | 1,580,952 | 256,343 | 1,657,143 | 57,143 | 1,600,000 | 258,743 | 13,380,679 | 453,582 | 12,927,097 | 2,082,398 |
| 1,638,095 | 57,143 | 1,580,952 | 256,343 | 1,638,095 | 57,143 | 1,580,952 | 256,343 | 1,657,143 | 57,143 | 1,600,000 | 258,743 | 13,380,679 | 453,582 | 12,927,097 | 2,183,036 |
| 1,580,952 | 57,143 | 1,523,810 | 249,143 | 1,580,952 | 57,143 | 1,523,810 | 249,143 | 1,600,000 | 57,143 | 1,542,857 | 251,543 | 12,927,097 | 453,582 | 12,473,514 | 2,025,246 |
| 1,580,952 | 57,143 | 1,523,810 | 249,143 | 1,580,952 | 57,143 | 1,523,810 | 249,143 | 1,600,000 | 57,143 | 1,542,857 | 251,543 | 12,927,097 | 453,582 | 12,473,514 | 2,122,353 |
| 1,523,810 | 57,143 | 1,466,667 | 241,943 | 1,523,810 | 57,143 | 1,466,667 | 241,943 | 1,542,857 | 57,143 | 1,485,714 | 244,343 | 12,473,514 | 453,582 | 12,019,932 | 1,968,095 |
| 1,523,810 | 57,143 | 1,466,667 | 241,943 | 1,523,810 | 57,143 | 1,466,667 | 241,943 | 1,542,857 | 57,143 | 1,485,714 | 244,343 | 12,473,514 | 453,582 | 12,019,932 | 2,061,671 |
| 1,466,667 | 57,143 | 1,409,524 | 234,743 | 1,466,667 | 57,143 | 1,409,524 | 234,743 | 1,485,714 | 57,143 | 1,428,571 | 237,143 | 12,019,932 | 453,582 | 11,566,350 | 1,910,944 |
| 1,466,667 | 57,143 | 1,409,524 | 234,743 | 1,466,667 | 57,143 | 1,409,524 | 234,743 | 1,485,714 | 57,143 | 1,428,571 | 237,143 | 12,019,932 | 453,582 | 11,566,350 | 2,000,988 |
| 1,409,524 | 57,143 | 1,352,381 | 227,543 | 1,409,524 | 57,143 | 1,352,381 | 227,543 | 1,428,571 | 57,143 | 1,371,429 | 229,943 | 11,566,350 | 453,582 | 11,112,767 | 1,853,792 |
| 1,409,524 | 57,143 | 1,352,381 | 227,543 | 1,409,524 | 57,143 | 1,352,381 | 227,543 | 1,428,571 | 57,143 | 1,371,429 | 229,943 | 11,566,350 | 453,582 | 11,112,767 | 1,940,305 |
| 1,352,381 | 57,143 | 1,295,238 | 220,343 | 1,352,381 | 57,143 | 1,295,238 | 220,343 | 1,371,429 | 57,143 | 1,314,286 | 222,743 | 11,112,767 | 453,582 | 10,659,185 | 1,796,641 |
| 1,352,381 | 57,143 | 1,295,238 | 220,343 | 1,352,381 | 57,143 | 1,295,238 | 220,343 | 1,371,429 | 57,143 | 1,314,286 | 222,743 | 11,112,767 | 453,582 | 10,659,185 | 1,879,623 |
| 1,295,238 | 57,143 | 1,238,095 | 213,143 | 1,295,238 | 57,143 | 1,238,095 | 213,143 | 1,314,286 | 57,143 | 1,257,143 | 215,543 | 10,659,185 | 453,582 | 10,205,603 | 1,739,489 |
| 1,295,238 | 57,143 | 1,238,095 | 213,143 | 1,295,238 | 57,143 | 1,238,095 | 213,143 | 1,314,286 | 57,143 | 1,257,143 | 215,543 | 10,659,185 | 453,582 | 10,205,603 | 1,818,940 |
| 1,238,095 | 57,143 | 1,180,952 | 205,943 | 1,238,095 | 57,143 | 1,180,952 | 205,943 | 1,257,143 | 57,143 | 1,200,000 | 208,343 | 10,205,603 | 453,582 | 9,752,020 | 1,682,338 |
| 1,238,095 | 57,143 | 1,180,952 | 205,943 | 1,238,095 | 57,143 | 1,180,952 | 205,943 | 1,257,143 | 57,143 | 1,200,000 | 208,343 | 10,205,603 | 453,582 | 9,752,020 | 1,758,258 |
| 1,180,952 | 57,143 | 1,123,810 | 198,743 | 1,180,952 | 57,143 | 1,123,810 | 198,743 | 1,200,000 | 57,143 | 1,142,857 | 201,143 | 9,752,020 | 453,582 | 9,298,438 | 1,625,186 |
| 1,180,952 | 57,143 | 1,123,810 | 198,743 | 1,180,952 | 57,143 | 1,123,810 | 198,743 | 1,200,000 | 57,143 | 1,142,857 | 201,143 | 9,752,020 | 453,582 | 9,298,438 | 1,697,575 |
| 1,123,810 | 57,143 | 1,066,667 | 191,543 | 1,123,810 | 57,143 | 1,066,667 | 191,543 | 1,142,857 | 57,143 | 1,085,714 | 193,943 | 9,298,438 | 453,582 | 8,844,856 | 1,568,035 |
| 1,123,810 | 57,143 | 1,066,667 | 191,543 | 1,123,810 | 57,143 | 1,066,667 | 191,543 | 1,142,857 | 57,143 | 1,085,714 | 193,943 | 9,298,438 | 453,582 | 8,844,856 | 1,636,893 |


| B0499 Burches Hill Sub: Add 3rd 500/230kV |  |  |  | BO526 Ritchie-Benning: Install (2) 230kV Lines |  |  |  | BO701.1 Benning Sub: Add 3rd 230169kV, 250MVA |  |  |  | B0496 Brighton Sub: Upgrade T1 500/230kv Transormer |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes |  |  |  | Yes |  |  |  | Yes |  |  |  | Yes |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  |
| 150 |  |  |  | 0 |  |  |  | 0 |  |  |  | 150 |  |  |  |
| 12.6000\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  |
| 13.3785\% |  |  |  | 12.6000\% |  |  |  | 12.6000\% |  |  |  | 13.3785\% |  |  |  |
| 29,544,357 |  |  |  | 58,581,170 |  |  |  | 5,226,954 |  |  |  | 19,021,804 |  |  |  |
| 844,124 |  |  |  | 1,673,748 |  |  |  | 149,342 |  |  |  | 543,480 |  |  |  |
| 6.00 |  |  |  | 6.00 |  |  |  | 6.00 |  |  |  | 2.00 |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 24,901,672 | 844,124 | 24,057,548 | 3,875,378 | 49,375,558 | 1,673,748 | 47,701,810 | 7,684,181 | 4,405,576 | 149,342 | 4,256,234 | 685,627 | 16,580,284 | 543,480 | 16,036,804 | 2,564,119 |
| 24,901,672 | 844,124 | 24,057,548 | 4,062,667 | 49,375,558 | 1,673,748 | 47,701,810 | 7,684,181 | 4,405,576 | 149,342 | 4,256,234 | 685,627 | 16,580,284 | 543,480 | 16,036,804 | 2,688,966 |
| 24,057,548 | 844,124 | 23,213,423 | 3,769,018 | 47,701,810 | 1,673,748 | 46,028,062 | 7,473,288 | 4,256,234 | 149,342 | 4,106,892 | 666,810 | 16,036,804 | 543,480 | 15,493,324 | 2,495,641 |
| 24,057,548 | 844,124 | 23,213,423 | 3,949,735 | 47,701,810 | 1,673,748 | 46,028,062 | 7,473,288 | 4,256,234 | 149,342 | 4,106,892 | 666,810 | 16,036,804 | 543,480 | 15,493,324 | 2,616,257 |
| 23,213,423 | 844,124 | 22,369,299 | 3,662,658 | 46,028,062 | 1,673,748 | 44,354,314 | 7,262,396 | 4,106,892 | 149,342 | 3,957,551 | 647,993 | 15,493,324 | 543,480 | 14,949,844 | 2,427,162 |
| 23,213,423 | 844,124 | 22,369,299 | 3,836,804 | 46,028,062 | 1,673,748 | 44,354,314 | 7,262,396 | 4,106,892 | 149,342 | 3,957,551 | 647,993 | 15,493,324 | 543,480 | 14,949,844 | 2,543,547 |
| 22,369,299 | 844,124 | 21,525,174 | 3,556,299 | 44,354,314 | 1,673,748 | 42,680,567 | 7,051,503 | 3,957,551 | 149,342 | 3,808,209 | 629,176 | 14,949,844 | 543,480 | 14,406,364 | 2,358,683 |
| 22,369,299 | 844,124 | 21,525,174 | 3,723,873 | 44,354,314 | 1,673,748 | 42,680,567 | 7,051,503 | 3,957,551 | 149,342 | 3,808,209 | 629,176 | 14,949,844 | 543,480 | 14,406,364 | 2,470,837 |
| 21,525,174 | 844,124 | 20,681,050 | 3,449,939 | 42,680,567 | 1,673,748 | 41,006,819 | 6,840,611 | 3,808,209 | 149,342 | 3,658,868 | 610,359 | 14,406,364 | 543,480 | 13,862,884 | 2,290,205 |
| 21,525,174 | 844,124 | 20,681,050 | 3,610,942 | 42,680,567 | 1,673,748 | 41,006,819 | 6,840,611 | 3,808,209 | 149,342 | 3,658,868 | 610,359 | 14,406,364 | 543,480 | 13,862,884 | 2,398,128 |
| 20,681,050 | 844,124 | 19,836,925 | 3,343,579 | 41,006,819 | 1,673,748 | 39,333,071 | 6,629,719 | 3,658,868 | 149,342 | 3,509,526 | 591,542 | 13,862,884 | 543,480 | 13,319,404 | 2,221,726 |
| 20,681,050 | 844,124 | 19,836,925 | 3,498,010 | 41,006,819 | 1,673,748 | 39,333,071 | 6,629,719 | 3,658,868 | 149,342 | 3,509,526 | 591,542 | 13,862,884 | 543,480 | 13,319,404 | 2,325,418 |
| 19,836,925 | 844,124 | 18,992,801 | 3,237,219 | 39,333,071 | 1,673,748 | 37,659,324 | 6,418,826 | 3,509,526 | 149,342 | 3,360,185 | 572,725 | 13,319,404 | 543,480 | 12,775,923 | 2,153,248 |
| 19,836,925 | 844,124 | 18,992,801 | 3,385,079 | 39,333,071 | 1,673,748 | 37,659,324 | 6,418,826 | 3,509,526 | 149,342 | 3,360,185 | 572,725 | 13,319,404 | 543,480 | 12,775,923 | 2,252,709 |
| 18,992,801 | 844,124 | 18,148,676 | 3,130,860 | 37,659,324 | 1,673,748 | 35,985,576 | 6,207,934 | 3,360,185 | 149,342 | 3,210,843 | 553,908 | 12,775,923 | 543,480 | 12,232,443 | 2,084,769 |
| 18,992,801 | 844,124 | 18,148,676 | 3,272,148 | 37,659,324 | 1,673,748 | 35,985,576 | 6,207,934 | 3,360,185 | 149,342 | 3,210,843 | 553,908 | 12,775,923 | 543,480 | 12,232,443 | 2,179,999 |
| 18,148,676 | 844,124 | 17,304,552 | 3,024,500 | 35,985,576 | 1,673,748 | 34,311,828 | 5,997,042 | 3,210,843 | 149,342 | 3,061,502 | 535,091 | 12,232,443 | 543,480 | 11,688,963 | 2,016,291 |
| 18,148,676 | 844,124 | 17,304,552 | 3,159,216 | 35,985,576 | 1,673,748 | 34,311,828 | 5,997,042 | 3,210,843 | 149,342 | 3,061,502 | 535,091 | 12,232,443 | 543,480 | 11,688,963 | 2,107,290 |
| 17,304,552 | 844,124 | 16,460,427 | 2,918,140 | 34,311,828 | 1,673,748 | 32,638,080 | 5,786,149 | 3,061,502 | 149,342 | 2,912,160 | 516,274 | 11,688,963 | 543,480 | 11,145,483 | 1,947,812 |
| 17,304,552 | 844,124 | 16,460,427 | 3,046,285 | 34,311,828 | 1,673,748 | 32,638,080 | 5,786,149 | 3,061,502 | 149,342 | 2,912,160 | 516,274 | 11,688,963 | 543,480 | 11,145,483 | 2,034,580 |


| B1125 Convert Buzzard to Ritchie Line - 138kV to 230kV |  |  |  | b2008 Reconductor feeder Dickerson to Quince Orchard |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Yes } \\ 35 \end{gathered}$ |  |  |  | $\begin{gathered} \text { Yes } \\ 35 \end{gathered}$ |  |  |  |  |  |  |  |  |  |
| No |  |  |  | No |  |  |  |  |  |  |  |  |  |
| 0 |  |  |  | 0 |  |  |  |  |  |  |  |  |  |
| 12.6000\% |  |  |  | 12.6000\% |  |  |  |  |  |  |  |  |  |
| 12.6000\% |  |  |  | 12.6000\% |  |  |  |  |  |  |  |  |  |
| 51,852,352 |  |  |  | 8,623,505 |  |  |  |  |  |  |  |  |  |
| 1,481,496 |  |  |  | 246,386 |  |  |  |  |  |  |  |  |  |
| 10.00 |  |  |  | 2.00 |  |  |  |  |  |  |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |  | Total |  | Incentive Charged |  | Credit |
| 47,126,667 | 1,481,496 | 45,645,171 | 7,232,792 | 7,936,145 | 246,386 | 7,689,759 | 1,215,296 | \$ | 39,165,261 |  |  | \$ | 39,165,261 |
| 47,126,667 | 1,481,496 | 45,645,171 | 7,232,792 | 7,936,145 | 246,386 | 7,689,759 | 1,215,296 | \$ | 40,117,612 | \$ | 40,117,612 |  |  |
| 45,645,171 | 1,481,496 | 44,163,675 | 7,046,123 | 7,689,759 | 246,386 | 7,443,373 | 1,184,252 | \$ | 38,088,918 |  |  | \$ | 38,088,918 |
| 45,645,171 | 1,481,496 | 44,163,675 | 7,046,123 | 7,689,759 | 246,386 | 7,443,373 | 1,184,252 | \$ | 39,006,859 | \$ | 39,006,859 |  |  |
| 44,163,675 | 1,481,496 | 42,682,179 | 6,859,455 | 7,443,373 | 246,386 | 7,196,987 | 1,153,207 | \$ | 37,012,574 |  |  | \$ | 37,012,574 |
| 44,163,675 | 1,481,496 | 42,682,179 | 6,859,455 | 7,443,373 | 246,386 | 7,196,987 | 1,153,207 | \$ | 37,896,106 | \$ | 37,896,106 |  |  |
| 42,682,179 | 1,481,496 | 41,200,683 | 6,672,786 | 7,196,987 | 246,386 | 6,950,601 | 1,122,162 | S | 35,936,231 |  |  | \$ | 35,936,231 |
| 42,682,179 | 1,481,496 | 41,200,683 | 6,672,786 | 7,196,987 | 246,386 | 6,950,601 | 1,122,162 | \$ | 36,785,353 | \$ | 36,785,353 |  |  |
| 41,200,683 | 1,481,496 | 39,719,188 | 6,486,117 | 6,950,601 | 246,386 | 6,704,215 | 1,091,118 |  | 34,859,888 |  |  | \$ | 34,859,888 |
| 41,200,683 | 1,481,496 | 39,719,188 | 6,486,117 | 6,950,601 | 246,386 | 6,704,215 | 1,091,118 | \$ | 35,674,600 | \$ | 35,674,600 |  |  |
| 39,719,188 | 1,481,496 | 38,237,692 | 6,299,449 | 6,704,215 | 246,386 | 6,457,829 | 1,060,073 | \$ | 33,783,545 |  |  | \$ | 33,783,545 |
| 39,719,188 | 1,481,496 | 38,237,692 | 6,299,449 | 6,704,215 | 246,386 | 6,457,829 | 1,060,073 | \$ | 34,563,847 | \$ | 34,563,847 |  |  |
| 38,237,692 | 1,481,496 | 36,756,196 | 6,112,780 | 6,457,829 | 246,386 | 6,211,444 | 1,029,028 | - | 32,707,202 |  |  | \$ | 32,707,202 |
| 38,237,692 | 1,481,496 | 36,756,196 | 6,112,780 | 6,457,829 | 246,386 | 6,211,444 | 1,029,028 | \$ | 33,453,094 | \$ | 33,453,094 |  |  |
| 36,756,196 | 1,481,496 | 35,274,700 | 5,926,112 | 6,211,444 | 246,386 | 5,965,058 | 997,984 | \$ | 31,630,859 |  |  | \$ | 31,630,859 |
| 36,756,196 | 1,481,496 | 35,274,700 | 5,926,112 | 6,211,444 | 246,386 | 5,965,058 | 997,984 | \$ | 32,342,341 | \$ | 32,342,341 |  |  |
| 35,274,700 | 1,481,496 | 33,793,205 | 5,739,443 | 5,965,058 | 246,386 | 5,718,672 | 966,939 | \$ | 30,554,515 |  |  | \$ | 30,554,515 |
| 35,274,700 | 1,481,496 | 33,793,205 | 5,739,443 | 5,965,058 | 246,386 | 5,718,672 | 966,939 | \$ | 31,231,588 | \$ | 31,231,588 |  |  |
| 33,793,205 | 1,481,496 | 32,311,709 | 5,552,774 | 5,718,672 | 246,386 | 5,472,286 | 935,894 | \$ | 29,478,172 |  |  | \$ | 29,478,172 |
| 33,793,205 | 1,481,496 | 32,311,709 | 5,552,774 | 5,718,672 | 246,386 | 5,472,286 | 935,894 | \$ | 30,120,835 | \$ | 30,120,835 |  |  |

## Potomac Electric Power Company

## Attachment 8 - Company Exhibit - Securitization Workpaper

Line \#
Long Term Interest Less LTD Interest on Securitization Bonds 0
Capitalization
112
Less LTD on Securitization Bonds
0

Calculation of the above Securitization Adjustments


[^0]:    ${ }^{1}$ Baltimore Gas and Electric Company, et al., 153 FERC $\mathbb{I}$ 61,140 (2015).
    ${ }^{2}$ See Settlement, Exhibit A containing PJM Tariff Attachment H9-B, Section 2.b.

[^1]:    ${ }^{3}$ See Letter Order Re: Annual Update to Formula Rate in Docket No. ER09-1159 (February 17, 2010).
    ${ }^{4}$ See Settlement, Exhibit A containing PJM Tariff Attachment H9-B, Section 2.f.(iii)(d). Accounting entries related to the merger between Exelon and Pepco Holdings, Inc. were approved by FERC in Docket AC16-203 on March 17, 2017 and April 11, 2017.
    ${ }^{5}$ See Settlement, Exhibit A containing PJM Tariff Attachment H9-B, Section 2.h.

[^2]:    Instructions for Account 283:

    1. ADIT items related only
    2. ADIT items related only to Non-

    Electric Operations (e.g., Gas, Water,
    assigned to Column C
    2. ADIT items related only to Transmission are directly assigned to Column D
    4. ADIT items related to Plant and not in Columns C \& D are included in Column E
    4.
    items related to labor and not in Columns $C$ \& $D$ are included in Column $F$
    5. Deferred income taxes arise when
    items are included in taxable income in
    different periods than they are included
    to the ADIT is not included in the
    formula, the associated ADIT amoun
    shall be excluded
    6. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

