May 12, 2023

Ms. Kimberly D. Bose, Secretary<br>Federal Energy Regulatory Commission<br>888 First Street, N.E. Room 1A<br>Washington, DC 20426<br>Re: Potomac Electric Power Company ("Pepco"), Docket No. ER09-1159 Informational Filing of 2023 Formula Rate Annual Update;<br>Notice of Annual Meeting

Dear Ms. Bose,
Pepco hereby submits electronically, for informational purposes, its 2023 Annual Formula Rate Update. Pepco's Formula Rate implementation protocols provide that:

On an annual basis, Pepco shall calculate its Annual Transmission Revenue Requirements ("ATTR"). For each Annual Update, Pepco shall:
(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. ${ }^{1}$

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 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. ${ }^{2}$

[^0]Pepco's 2023 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).

In addition, Pepco provides notification regarding accounting changes made in 2022. Other than as noted below, Pepco did not implement any new accounting guidance or accounting policies that impacted transmission formula rates. Pepco advises that it made mapping changes based on scope of work performed between FERC accounts for certain Distribution Controller Assets, Feasibility and Impact Studies, R\&D memberships, and certain committee costs.

Other accounting changes as defined in the Settlement are discussed in applicable disclosure statements filed within the Securities and Exchange Commission Form 10-K and/or within the FERC Form No. 1. Pepco has made no change to Other PostEmployment Benefits ("OPEB") charges that exceed the filing threshold set forth in the Protocols. ${ }^{3}$

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

Very truly yours,

|s/ Amy L. Blauman

Amy L. Blauman

[^1]Pepco Jun23May24 Attachment H-9A PTRR 2023

| Potomac Electric Power Company <br> Formula Rate -- Appendix A |  | Notes | FERC Form 1 Page \# or Instruction |  | 3 Projected |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Shaded cells are input cells |  |  |  |  |  |
| Allocators |  |  |  |  |  |
| Wages \& Salary Allocation Factor |  |  |  |  |  |
| 1 | Direct Transmission Wages Expense |  | p354.21b | \$ | 6,801,858 |
| 1 a | Exelon Business Services Company Transmission Wages Expense |  | P354 footnote |  | 4,721,927 |
| 1 b | Pepco Holdings Service Company Wages Expense |  | P354 footnote |  | 1,066,494 |
| 1 c | Total Transmission Expense |  | (Line 1+1a+1b) | \$ | 12,590,279 |
| 2 | Direct Total Wages Expense |  | p354.28b | \$ | 71,844,103 |
| 2 a | Exelon Business Services Company Total Wages Expense |  | P354 footnote |  | 21,298,043 |
| 2 b | Pepco Holdings Service Company Total Wages Expense |  | P354 footnote |  | 31,989,849 |
| 2 c | Total Wages Expense |  | (Line 2+2a+2b) | \$ | 125,131,995 |
|  | Less A\&G Wages Expense |  | p354.27b | \$ | 5,863,746 |
| 3 a | Less Exelon Business Services Company A\&G Wages Expense |  | P354 footnote |  | 13,730,498 |
| 3 b | Less Pepco Holdings Service Company A\&G Wages Expense |  | P354 footnote |  | 17,177,071 |
| 4 | Total |  | (Line 2c-3-3a-3b) |  | 88,360,680 |
| 5 | Wages \& Salary Allocator |  | (Line 1c/4) |  | 14.25\% |
| Plant Allocation Factors |  |  |  |  |  |
| 6 | Electric Plant in Service | (Note B) | p207.104g (See Attachment 9A, line 14, column j) | \$ | 11,669,743,969 |
| 6 a | Less Merger Costs to Achieve |  | Attachment 10, line 80, column b | \$ |  |
| 7 | Common Plant In Service - Electric |  | (Line 24-24a) |  | 0 |
| 8 | Total Plant In Service |  | (Line 6-6a +7 ) |  | 11,669,743,969 |
| 9 | Accumulated Depreciation (Total Electric Plant) |  | p219.29c (See Attachment 9A, line 42, column b) | \$ | 3,820,670,772 |
| 9 a | Less Merger Costs to Achieve |  | Attachment 10, line 39, column b | \$ | - |
| 10 | Accumulated Intangible Amortization | (Note A) | p200.21c (See Attachment 9, line 14, column h) | \$ | 119,514,272 |
| 10a | Less Merger Costs to Achieve |  | Attachment 9 , line 15 , column h | \$ |  |
| 11 | Accumulated Common Amortization - Electric | (Note A) | p356 (See Attachment 9, line 14, column i) |  | 0 |
| 11a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column i |  | 0 |
| 12 | Accumulated Common Plant Depreciation - Electric | (Note A) | p356 (See Attachment 9, line 14, column g) |  | 0 |
| 12a | Less Merger Costs to Achieve |  | Attachment 9, line 15, column g |  | $\bigcirc$ |
| 13 | Total Accumulated Depreciation |  | (Line 9-9a+10-10a+11-11a+12-12a) |  | 3,940,185,043 |
| 14 | $\overline{\text { Net Plant }}$ |  | (Line 8-13) |  | 7,729,558,926 |
| 15 | Transmission Gross Plant |  | (Line 29-Line 28) |  | 2,177,792,091 |
| 16 | Gross Plant Allocator |  | (Line 15/8) |  | 18.66\% |
| 17 | Transmission Net Plant |  | (Line 39 - Line 28) |  | 1,519,348,902 |
| 18 | Net Plant Allocator |  | (Line 17 / 14) |  | 19.66\% |


| Plant Calculations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plant In Service |  |  |  |  |  |
| 19 | Transmission Plant In Service | (Note B) | p207.58.g (See Attachment 9, line 14, column b) | \$ | 2,085,536,841 |
| 19a | Less Merger Costs to Achieve |  | Attachment 9, line 15, column b |  | 0 |
| 20 | This Line Intentionally Left Blank |  |  |  |  |
| 21 | This Line Intentionally Left Blank |  |  |  | $-$ |
| 22 | Total Transmission Plant In Service |  | (Line 19-19a) |  | 2,085,536,841 |
| 23 | General \& Intangible |  | p205.5.g \& p207.99.g (See Attachment 9, line 14, column c) |  | 647,462,745 |
| 23a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column c |  | 0 |
| 24 | Common Plant (Electric Only) | (Notes A \& B) | p356 (See Attachment 9, line 14, column d) |  | 0 |
| 24a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column d |  | 0 |
| 25 | Total General \& Common |  | (Line 23-23a + 24-24a) |  | 647,462,745 |
| 26 | Wage \& Salary Allocation Factor |  | (Line 5) |  | 14.25\% |
| 27 | General \& Common Plant Allocated to Transmission |  | (Line 25*26) |  | 92,255,250 |
| 28 | Plant Held for Future Use (Including Land) | (Note C) | p214 (See Attachment 9, line 30, column c) |  | 0 |
| 29 | TOTAL Plant In Service |  | (Line $22+27+28$ ) |  | $\underline{2,177,792,091}$ |
| Accumulated Depreciation |  |  |  |  |  |
| 30 | Transmission Accumulated Depreciation | (Note B) | p219.25.c (See Attachment 9, line 14, column e) |  | 619,527,390 |
| 30a | Less Merger Costs to Achieve |  | Attachment 9, line 15, column e |  |  |
| 30b | Transmission Accumulated Depreciation Less Merger Costs to Achieve |  | (Line 30-30a) |  | 619,527,390 |
| 31 | Accumulated General Depreciation |  | p219.28.c (See attachment 9, line 14, column f) |  | 153,603,304 |
| 31 a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column f |  | 0 |
| 32 | Accumulated Intangible Amortization |  | (Line 10-10a) |  | 119,514,272 |
| 33 | Accumulated Common Amortization - Electric |  | (Line 11-11a) |  | 0 |
| 34 | Common Plant Accumulated Depreciation (Electric Only) |  | (Line 12-12a) |  | 0 |
| 35 | Total Accumulated Depreciation |  | (Line 31-31a+32 + 33+34) |  | 273,117,575 |
| 36 | Wage \& Salary Allocation Factor |  | (Line 5) |  | 14.25\% |
| 37 | General \& Common Allocated to Transmission |  | (Line 35*36) |  | 38,915,799 |
| 38 | TOTAL Accumulated Depreciation |  | (Line 30b + 37) |  | 658,443,189 |
| 39 | TOTAL Net Property, Plant \& Equipment |  | (Line 29-38) |  | 1,519,348,902 |


| Accumulated Deferred Income Taxes (ADIT) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 40a | Account No. 190 (ADIT) Projected Activity | (Note V) | Attachment 1A - ADIT Summary, Line 23 | 10,770,510 |
| 40b | Account No. 281 (ADIT - Accel. Amort) Projected Activity | (Note V) | Attachment 1A - ADIT Summary, Line 46 | 0 |
| 40 c | Account No. 282 (ADIT - Other Property) Projected Activity | (Note V) | Attachment 1A - ADIT Summary, Line 69 | -267,431,692 |
| 40d | Account No. 283 (ADIT - Other) Projected Activity | (Note V) | Attachment 1A - ADIT Summary, Line 92 | -12,396,335 |
| 40 e | Account No. 255 (Accum. Deferred Investment Tax Credits) Projected Activity | (Note U) | Attachment 1A- ADIT Summary, Line 115 | 0 |
| 40f | Accumulated Deferred Income Taxes Allocated To Transmission |  | (Line 40a + 40b + 40c + 40d + 40e) | -269,057,516 |
| Unamortized Excess / Deficient ADIT |  |  |  |  |
| 41a | Unamortized Deficient / (Excess) ADIT - Federal Projected Activity | (Note W) | Attachment 1D - ADIT Rate Base Adjustment, Line 73 | -47,992,287 |
| 41 b | Unamortized Deficient / (Excess) ADIT - State Projected Activity | (Note W) | Attachment 1D - ADIT Rate Base Adjustment, Line 146 | -144,931 |
| 42 | Unamortized Deficient / (Excess) ADIT Allocated to Transmission |  | (Line 41a + 41b) | -48,137,218 |
| 43 | Adjusted Accumulated Deferred Income Taxes Allocated To Transmission |  | (Line 40f + 42) | $-317,194,734$ |
| 43a | Transmission Related CWIP (Current Year 12 Month weighted average balances) | (Note B) | p216.43.b (See Attachment 9, line 30, column b) | 0 |
| 43b | Unamortized Abandoned Transmission Plant |  | Attachment 9, line 30 , column h | 165,763 |
| Transmission O\&M Reserves |  |  |  |  |
| 44 | Total Balance Transmission Related Account Reserves | Enter Negative | Attachment 5 | $-8,357,335$ |
| Prepayments |  |  |  |  |
| 45 | Prepayments | (Note A) | Attachment 9 , line 30, column $f$ | 42,030,287 |
| 46 | Total Prepayments Allocated to Transmission |  | (Line 45) | 42,030,287 |
| Materials and Supplies |  |  |  |  |
| 47 | Undistributed Stores Exp | (Note A) | p227.6c \& 16.c (See Attachment 9, line 30, column e) | 0 |
| 48 | Wage \& Salary Allocation Factor |  | (Line 5) | 14.25\% |
| 49 | Total Transmission Allocated |  | (Line 47*48) | 0 |
| 50 | Transmission Materials \& Supplies | (Note AA) | p227.8c + p227.5c (See Attachment 9, line 30, column d) | 18,102,045 |
| 51 | Total Materials \& Supplies Allocated to Transmission |  | (Line $49+50)$ | 18,102,045 |
| Cash Working Capital |  |  |  |  |
| 52 | Operation \& Maintenance Expense |  | (Line 85) | 57,515,256 |
| 53 | 1/8th Rule |  | +1/8 | 12.50\% |


| 54 | Total Cash Working Capital Allocated to Transmission |  | (Line 52*53) | 7,189,407 |
| :---: | :---: | :---: | :---: | :---: |
|  | 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 $43+43 \mathrm{a}+43 \mathrm{~b}+44+46+51+54-57$ ) | -258,064,567 |
| 59 | Rate Base |  | (Line $39+58$ ) | 1,261,284,335 |
| O8M |  |  |  |  |
| Transmission O\&M |  |  |  |  |
| 60 | Transmission O\&M |  | Attachment 11A, line 27, column c | 34,240,497 |
| 61 | Less extraordinary property loss |  | Attachment 5 | 0 |
| 62 | Plus amortized extraordinary property loss |  | Attachment 5 | 0 |
| 63 | Less Account 565 |  | p321.96.b | 0 |
| 63a | Less Merger Costs to Achieve |  | Attachment 10, line 1, column $x$ | 0 |
| 64 | Plus Schedule 12 Charges billed to Transmission Owner and booked to Account 565 | (Note O) | PJM Data | 0 |
| 65 | Plus Transmission Lease Payments | (Note A) | p200.3.c | 0 |
| 66 | Transmission O\&M |  | (Lines 60-61+62-63-63a+64+65) | 34,240,497 |
| Allocated General \& Common Expenses |  |  |  |  |
| 67 | Common Plant O\&M | (Note A) | p356 | 0 |
| 68 | Total A\&G |  | Attachment 11B, line 15, column a | 165,903,458 |
| 68a | For informational purposes: PBOB expense in FERC Account 926 | (Note S) | Attachment 5 | 126,569 |
| 68 b | Less Merger Costs to Achieve |  | Attachment 10, line 2, column b | 0 |
| 68 c | Less Other |  | Attachment 5 | 1,622,431 |
| 69 | Less Property Insurance Account 924 |  | p323.185b | 1,683,262 |
| 70 | Less Regulatory Commission Exp Account 928 | (Note E) | p323.189b | 3,098,865 |
| 71 | Less General Advertising Exp Account 930.1 |  | p323.191b | 1,404,879 |
| 72 | Less DE Enviro \& Low Income and MD Universal Funds |  | p335.b | 0 |
| 73 | Less EPRI Dues | (Note D) | p352-353 | 0 |
| 74 | General \& Common Expenses |  | (Lines $67+68$ ) - Sum (68b to 73) | 158,094,021 |
| 75 | Wage \& Salary Allocation Factor |  | (Line 5) | 14.25\% |
| 76 | General \& Common Expenses Allocated to Transmission |  | (Line $74{ }^{*} 75$ ) | 22,526,398 |
| Directly Assigned A\&G |  |  |  |  |
| 77 | Regulatory Commission Exp Account 928 | (Note G) | p323.189b | 417,493 |
| 78 | General Advertising Exp Account 930.1 | (Note K) | p323.191b | 0 |
| 79 | Subtotal - Transmission Related |  | (Line $77+78$ ) | 417,493 |
| 80 | Property Insurance Account 924 |  | p323.185b | 1,683,262 |
| 81 | General Advertising Exp Account 930.1 | (Note F) | p323.191b | 0 |
| 82 | Total |  | (Line $80+81$ ) | 1,683,262 |
| 83 | Net Plant Allocation Factor |  | (Line 18) | 19.66\% |
| 84 | A\&G Directly Assigned to Transmission |  | (Line 82* 83) | 330,868 |
| 85 | Total Transmission O\&M |  | (Line $66+76+79+84)$ | 57,515,256 |



| 97 | $\underline{\text { Total Transmission Depreciation \& Amortization }}$ |  |  | (Line $86+86 \mathrm{a}+91+96$ ) |  | 46,643,431 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxes Other than Income |  |  |  |  |  |  |
| 98 | Taxes Other than Income |  |  | Attachment 2 |  | 14,717,299 |
| 99 | Total Taxes Other than Income |  |  | (Line 98) |  | 14,717,299 |
| Return / Capitalization Calculations |  |  |  |  |  |  |
| $\begin{aligned} & 100 \\ & 101 \end{aligned}$ | Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds |  | (Note P) | p117.62c through 67c Attachment 8 |  | $\begin{array}{r}167,529,677 \\ 0 \\ \hline\end{array}$ |
| 102 | Long Term Interest |  |  | "(Line 100 - line 101)" |  | 167,529,677 |
| 103 | Preferred Dividends |  | enter positive | p118.29c |  |  |
|  | Common Stock |  |  |  |  |  |
| 104 | Proprietary Capital |  |  | p112.16c | \$ | 3,740,632,760 |
| 105 | Less Preferred Stock |  | enter negative | (Line 114) |  | 0 |
| 106 | Less Account 216.1 |  | enter negative | p112.12c |  | -1,646,367 |
| 106a | Less Account 219 |  | enter negative | p112.15c |  | 0 |
| 107 | Common Stock |  | (Note Z) | (Sum Lines 104 to 106a) |  | 3,738,986,393 |
|  | Capitalization |  |  |  |  |  |
| 108 | Long Term Debt |  |  | p112.17c through 21c |  | 3,664,316,486 |
| 109 | Less Loss on Reacquired Debt |  | enter negative | p111.81c |  | -7,535,343 |
| 110 | Plus Gain on Reacquired Debt |  | enter positive | p113.61c |  | 0 |
| 111 | Less ADIT associated with Gain or Loss |  | enter negative | Attachment 1B-ADIT EOY, Line 7 |  | 2,076,514 |
| 112 | Less LTD on Securitization Bonds | (Note P) | enter negative | Attachment 8 |  | 0 |
| 113 | Total Long Term Debt |  | (Note X) | (Sum Lines 108 to 112) |  | 3,658,857,657 |
| 114 | Preferred Stock |  | ( Note Y) | p112.3c |  | 0 |
| 115 | Common Stock |  |  | (Line 107) |  | 3,738,986,393 |
| 116 | Total Capitalization |  |  | (Sum Lines 113 to 115) |  | 7,397,844,050 |
| 117 | Debt \% | Total Long Term Debt | (Note Q) | (Line 108 / ( $108+114+115$ )) |  | 49.50\% |
| 118 | Preferred \% | Preferred Stock |  | (Line 114 / ( $108+114+115$ )) |  | 0.00\% |
| 119 | Common \% | Common Stock | (Note Q) | (Line 115 / ( $108+114+115$ )) |  | 50.50\% |
| 120 | Debt Cost | Total Long Term Debt |  | (Line 102 / 113) |  | 0.0458 |
| 121 | Preferred Cost | Preferred Stock |  | (Line 103 / 114) |  | 0.0000 |
| 122 | Common Cost | Common Stock | (Note J) | Fixed |  | 0.1050 |
| 123 | Weighted Cost of Debt | Total Long Term Debt (WCLTD) |  | (Line 117* 120) |  | 0.0227 |
| 124 | Weighted Cost of Preferred | Preferred Stock |  | (Line 118 * 121) |  | 0.0000 |
| 125 | Weighted Cost of Common | Common Stock |  | (Line 119*122) |  | 0.0530 |
| 126 | Total Return ( R ) |  |  | (Sum Lines 123 to 125) |  | 0.0757 |
| 127 | Investment Return $=$ Rate Base * Rate of Return |  |  | (Line 59*126) |  | 95,469,541 |


| Income Tax Rates |  |  |
| :--- | :--- | :---: |
| 128 | FIT=Federal Income Tax Rate |  |
| 129 | STT=State Income Tax Rate or Composite |  |
| 130 | p |  |
| 131 | T |  |
| $132 a$ | T/ (1-T) |  |
| 132 L | Tax Gross-Up Factor |  |


| (Note I) (Note I) |  | 21.00\% 8.30\% |
| :---: | :---: | :---: |
| (percent of federal income tax deductible for state purposes) Per State Tax Code $\mathrm{T}=1-\left\{\left[(1-\mathrm{SIT})^{*}(1-\mathrm{FIT})\right] /\left(1-\mathrm{SIT}^{*} \mathrm{FIT} * \mathrm{p}\right)\right\}=$ |  | 0.00\% |
|  |  | 27.56\% |
|  |  | 38.04\% |
| $1 * 1 /(1-\mathrm{T}) \mathrm{l}$ |  |  |
| (Note U) |  |  |
| enter negative | Attachment 1B - ADIT EOY (Line 132b) | $\begin{aligned} & -23,433 \\ & 1.3804 \\ & \hline \end{aligned}$ |
|  | (Line 133 * 134) | -32,346 |


| ITC Adjustment |  | (Note U) |
| :---: | :---: | :---: |
| 133 | Investment Tax Credit Amortization | enter negative |
| 134 | Tax Gross-Up Factor |  |
| 135 | ITC Adjustment Allocated to Transmission |  |
| Other Income Tax Adjustment |  |  |
| 136a | Tax Adjustment for AFUDC Equity Component of Transmission Depreciation Expense | (Note T) |
| 136b | Amortization Deficient / (Excess) Deferred Taxes (Federal) - Transmission Component | (Note T) |
| 136 c | Amortization Deficient / (Excess) Deferred Taxes (State) - Transmission Component | (Note T) |
| 136d | Amortization of Other Flow-Through Items - Transmission Component | (Note T) |
| 136 e | Other Income Tax Adjustments - Expense / (Benefit) |  |
| $136 f$ | 1/(1-T) |  |
| 136 g | Other Income Tax Adjustment |  |



| REVENUE REQUIREMENT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Summary |  |  |  |  |
| 139 | Net Property, Plant \& Equipment |  | (Line 39) | 1,519,348,902 |
| 140 | Adjustment to Rate Base |  | (Line 58) | -258,064,567 |
| 141 | Rate Base |  | (Line 59) | 1,261,284,335 |
| 142 | O\&M |  | (Line 85) | 57,515,256 |
| 143 | Depreciation \& Amortization |  | (Line 97) | 46,643,431 |
| 144 | Taxes Other than Income |  | (Line 99) | 14,717,299 |
| 145 | Investment Return |  | (Line 127) | 95,469,541 |
| 146 | Income Taxes |  | (Line 138) | 23,507,746 |
| 147 | Gross Revenue Requirement |  | (Sum Lines 142 to 146) | 237,853,273 |
| Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities |  |  |  |  |
| 148 | Transmission Plant In Service |  | (Line 19) | 2,085,536,841 |
| 149 | Excluded Transmission Facilities | (Note M) | Attachment 5 | 0 |
| 150 | Included Transmission Facilities |  | (Line 148-149) | 2,085,536,841 |
| 151 | Inclusion Ratio |  | (Line 150 / 148) | 100.00\% |
| 152 | Gross Revenue Requirement |  | (Line 147) | 237,853,273 |
| 153 | Adjusted Gross Revenue Requirement |  | (Line 151 * 152) | 237,853,273 |
| Revenue Credits \& Interest on Network Credits |  |  |  |  |
| 154 | Revenue Credits |  | Attachment 3 | 7,723,650 |
| 155 | Interest on Network Credits | (Note N) | PJM Data | ,723, |
| 156 | Net Revenue Requirement |  | (Line 153-154 + 155) | 230,129,623 |
| Net Plant Carrying Charge |  |  |  |  |
| 157 | Net Revenue Requirement |  | (Line 156) | 230,129,623 |
| 158 | Net Transmission Plant |  | (Line 19-30) | 1,466,009,451 |
| 159 | Net Plant Carrying Charge |  | (Line $157 / 158)$ | 15.70\% |
| 160 | Net Plant Carrying Charge without Depreciation |  | (Line 157-86) / 158 | 13.03\% |
| 161 | Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes |  | (Line 157-86-127-138)/158 | 4.91\% |
| Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE |  |  |  |  |
| 162 | Net Revenue Requirement Less Return and Taxes |  | (Line 156-145-146) | 111,152,335 |
| 163 | Increased Return and Taxes |  | Attachment 4 | 127,770,447 |
| 164 | Net Revenue Requirement per 100 Basis Point increase in ROE |  | (Line $162+163)$ | 238,922,782 |
| 165 | Net Transmission Plant |  | (Line 19-30) | 1,466,009,451 |
| 166 | Net Plant Carrying Charge per 100 Basis Point increase in ROE |  | (Line 164/165) | 16.30\% |
| 167 | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation |  | (Line 163-86) / 165 | 13.63\% |
| 168 | Net Revenue Requirement |  | (Line 156) | 230,129,623 |
| 169 | True-up amount |  | Attachment 6A, line 4, column j | 836,173 |
| 170 | Plus any increased ROE calculated on Attachment 7 other than PJM Sch. 12 projects |  | Attachment 6, line 18, column 12 | 901,783 |
| 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 $168+169+170+171+171$ a) | 231,867,579 |
| Network Zonal Service Rate |  |  |  |  |
| 173 | 1 CP Peak | (Note L) | PJM Data | 5,834 |
| 174 | Rate (\$/MW-Year) |  | (Line 172 / 173) | 39,746 |
| 175 | Network Service Rate (\$/MW/Year) |  | (Line 174) | 39,746 |

Notes
A Electric portion onl
Exclude Construction Work In Progress and leases that are expensed as O\&M (rather than amortized). New Transmission plant
that 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
 CWIP will be linked to Attachment 6 which shows detail support by project (incentive and non-incentive).
C Transmission Portion Only
All EPRI Annual Membership Dues
All Regulatory Commission Expenses
F Safety related advertising included in Account 930.1 .
The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and $p=$ "the percentage of feder
includes taxes in more than one state, it must explain in Attachment 5 the name of each state and how the blended or composite SIT was develope
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 project 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.
M Amount of transmission plant excluded from rates per Attachment 5 ,
(net of accumulated depreciation) towards the construction of Networ
Interest on the Network Credits as booked each year is added to the revenue requirement to make the Transmisision Owner whole on Line 155

- Payments made under Schedule 12 of the PJM OATT 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
Securitization bonds may be included in the capital structure per settlement in ER05-515
Per the settlement in ERO5-515, the faility credits
Per the settlement in ERO5-515, the faciility credits of $\$ 15,000$ per month paid to Vineland will increase to $\$ 37,500$ per month (prorated for partial months)
effective on the date $F E R C$ approves the settlement in
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.
T See Attachment 5 - Cost Support, section entitled "Other Income Tax Adjustment" for additional information.
Potomac Electric Power Company elected to amortize investment tax credits against recoverable income tax expense, rather than to reduce rate base by unamortized investment tax credit. Amortization reduces income tax expense and reduces the revenue requirement by the amount of the Investment Tax Credit Amortization (Form 1, 266.8.f) multiplied by ( $1 / 1 / \mathrm{T}$ ).
expected to be settled or realized. To preserve rate base neutrality, theses balances appropriately exclude ADIT amounts associated with income tax related regulatory assets ying temporary differences are Accounts 190, 281, 282 and 283 are adjusted in accordance with Treasury regulation Section $1.167(1)-1(\mathrm{~h})(6)$ and averaged in accordance with IRC Section $168(\mathrm{i})(9)(\mathrm{B})$ in the calculations of rate base in the projected revenue requirement and in the true-up adjustment. Differences attributable to over-projection of ADIT in the projected revenue requirement will result in a proportionate reversal of the projected prorated ADIT activity in the true-up adjustment to the extent of the over-projection. Differences attributable to under-projection of ADIT in the projected revenue requirement will result in an adjustment to th
projected prorated ADIT activity by 50 percent of the difference between the projected monthly activity and the actual monthly activity. However, when projected monthly ADIT activity is an increase and projected prorated ADIT activity by 50 percent of the difference between the projected monthly activity and the actual monthly activity. However, when projected monthly ADIT activity is an increase and
actual monthly ADIT activity is a decrease, 50 percent of the actual monthly ADIT activity will be used. Likewise, when projected monthly ADIT activity is a decrease and actual monthly ADIT activity is an increase, 50 percent of actual monthly ADIT activity will be used. For the Annual Update (Projected) filing, see Attachment 1 A - ADIT Summary, Column Hfor inputs. For the Annual Update (True-Up) filing See Attachment 1 A - ADIT Summary, Column M for inputs.
W These balances represent the unamortized federal and state deficient / (excess) deferred income taxes. To preserve rate base neutraility and consistent with the exclusion of ADIT amounts associated with income tax-related regulatory assets and liabilities as described in Note V , regulatory assets and liabilities for deficient and excess ADIT are reflected without tax gross-up. For the Annual Update (Projected)
filing, see Attachment 1 D - ADIT Rate Base Adjustment, Column C for inputs. For the Annual Update (True-Up) filing. See Attachment 1 D - ADIT Rate Base Adjustment, Column for inputs.

Long Term Debt balance will reflect the 13 month average of the balances, of which the 1 st and 13 th are found on page 112 lines $18 . \mathrm{c} \& \mathrm{~d}$ to $21 . \mathrm{c} \& \mathrm{~d}$ in the Form No. 1. The balances for January through November shall represent the actual balances in Pepco's books and records (trial balance or monthly balance sheet).
Preferred Stock balance will reflect the 13 month average of the balances, of which the 1st and 13 th are found on page 112 line $3 . c$ \& $d$ in the Form No. 1. The balances for January through November shall represent the actual balances in Pepco's books and records (trial balance or monthly balance sheet).
Common Stock balance will reflect the 13 month average of the balances, of which the 1 st and 13 th are found on page 112 lines $16 . \mathrm{c} \& \mathrm{~d}$ in the Form No. 1. The balances for January through November shal epresent the actual balances in Pepco's books and records (trial balance or monthly balance sheet).













F RS nomalization adiustment tor iting when accelerated tax deperecition should affect rate base.

Potomac Electric Power Company
Accumulated Deferred Income Taxes (ADIT) Attachment 1B - ADIT Worksheet - End of Year

| Line | ADIT (Not Subject to Proration) | Total | Gas, Production, Distribution, or | December 31, 2023 (Projected) Only Transmission Related | $\begin{gathered} \text { Plant } \\ \text { Related } \end{gathered}$ | Labor Related |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ADIT-190 | 4,339,948 |  |  | 2,548,835 |  |
| 2 | ADIT-281 |  |  |  |  |  |
| 3 | ADIT-282 | ${ }_{(196,197,633)}$ |  | - | (196,197,633) |  |
| ${ }_{5}^{4}$ | ADIT-283 | (11,944, 296) |  |  | (2, 142, 242) |  |
| 6 | Subtotal - Transmission ADIT | (203,801,982) |  |  | (195,791,040) |  |

Line Description
Total
ADIT (Reacquired Debt)
$(2,076,544)$

Note: : ADT associated with Gain or Loss on Reacquired Debt included in ADIT-283, Column A is excluded from rate base and instead included in Cost of Debt on A Attachment $t$-9A, Line 111. A deferered tax (liability) should be reported as a positive balance and a deferred tax asset should be reported as a negative balance on Attachment t-9A, Line 111.

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

| (A) ${ }_{\text {(ADT-190 (Not Subject to Proration) }}$ | Total | (C) <br> Gas, Production, Distribution, or Other Related | $\substack{\begin{subarray}{c}{\text { (D) } \\ \text { Oliy } \\ \text { Transivsion } \\ \text { Related }} }} \end{subarray}$ | Plant Related | Labor Related | Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued Benefits | 1,613,551 |  |  |  | 1,613,551 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Bodily Injuries | 1,283,037 |  |  | 1,214,805 | 68,232 |  |
| Accrued Bonuses \& Incentives | 3,388,919 |  |  |  | 3,388,919 | ADIT relates to all functions and atrtibutable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Environmental Liability | 10,936,034 | 10,936,034 |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmis sion formula. |
| Accrued Liability - Legal | 212,189 | 212,189 |  |  |  | ADIT excludded because the underlying accounts) are not recoverable in the transmis sioin formula. |
|  |  | 10,075,528 |  |  | (1,964,716) | ADIT excluded because the underlying accountss are not recoverable in the transmission formula. |
|  |  |  |  |  |  | insurance benefits for book purposes. These amounts are removed from rate base below. |
| Accrued Other Expenses | 1,905,194 | 1,905,194 |  |  |  | ADIT excluded because the underlying accounts a are not recoverable in the transmission formula. |
| Accrued Payroll Taxes - Alp | 243,201 |  |  |  | 243, | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Retention | 7,34 |  |  |  | 7,349 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Severance | 55,11 |  |  |  | 55,114 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Vacation | 1,263,891 |  |  |  | 1,263,891 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula |
| Accrued Worker's Co | 234 |  |  |  | 5,904,234 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Allowance for Doubtul Accounts | 19,904, 887 | 19,904,887 |  |  |  | ADIT excluded because the underlying accountis) are not recoverable in the transmis sion formula. |
| Asset Reitrement Obiligation | 10,698,780 | ${ }^{10,6988,780}$ |  |  |  | ADIT excluded because the underlving account(s) are not recoverable in the transmission formula. |
| Deierred Compensation | ${ }_{22,500.070}^{\text {97, }}$ | ${ }^{22,500.0270}$ |  |  |  | ADIT excluded because the underling a accounts) are not recoverable in the transmis sion formula. |
| Long-term Incentive Plan | ${ }^{25,837}$ |  |  |  | 25,837 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
|  |  |  |  |  |  | recoverable in the transmission formula. |
| Mercer Commitments | ${ }_{979.481}$ | ${ }_{979.981}$ |  |  |  | ADII excluded because the underying a accounts) are not recoverale in the transmis sio formul. |
| Prepenid Taxes |  |  |  |  |  | ADIT excluded because the underlving a accounts a are not recoverable in the transmis sion formula. |
| Requalator Liability | 6,267,200 | 6,267,200 |  |  |  | ADIT excluded because the underlving account (s) are not recoverable in the transmis sion formula. |
| Requlatorv Liability - -ERC Transmission True-up |  |  |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmis sion formula. |
| Sales 8 Use Tax Reserve | 116,203 <br> 25020 <br> 20 | 116,203 |  |  |  |  |
| Capital Loss Carrytorward | 11,222 | 11,222 |  |  |  | ADIT excluded because the underlving accounts) are not tecoverable in the transmis sion formula. |
| State Net Operating Loss Carryforward | 11,098,431 |  |  | 11,098,431 |  | - The state net operating loss cary-f-forvard, net of federal taxes, is included to the extent attributable to plant in |
| Marviand Addtitional Subtraction Carrfforward | 1,731,640 | 1,731,640 |  |  |  | ADIT excluded because the underlying accounts s) are not recoverable in the transmis sion formula. |
| Marviand 10-309 Carryforward | 1,344,751 |  |  | 1,344,751 |  | ADIT attributable to plant in service that is included in rate base. |
| Unamorized Investment Tax Credit | 321,091 |  |  | 321,091 |  | Pursuant to the requirements of ASC 740, accumulated deferred income taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These balances represent differences regardless of whether the difference is normalized or flowed-through. These b the deferred taxes of unamortized ITC. These amounts are removed from rate base below. |
| Other Deferred Tax Assels | 97,771 | 97,771 |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmission formu |
| Income Tax Regulatory Liability | 89,388,602 | 9,398,602 |  |  |  | Accumulated Deferred Income Taxes attributable to income tax related regulatory assets and liabilities. This |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-1900 (Not Subject to Proration) | 201,066,260 | 176,481,571 |  | 13,979,079 | 10,605,611 |  |
|  |  |  |  |  |  |  |
| Less: ASC 70 A AIIT Adusiments excluded trom rale base | (321,091) |  |  | (321,091) |  |  |
| Less: ASC 740 ADIT balances related to income tax regulatory assels / (liabilities) | (89,398,602) | (89,398,602) |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed | 1,964,716 |  |  |  | 1,964,716 |  |
| Total: ADIT-190 (Not Subject to Proration) | 113,311,283 | 87,082,969 |  | 13,657,988 | 12,570,327 |  |
| Wages \& Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 18.66\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator ${ }^{\text {ATIT }}$ Transmission | 4,339,948 | 0.00\% |  | 2.548,835 | 1,791,112 |  |


 Transmission
Related
(F)
(G)

Labor
Related

| Labor |
| :---: |
| Related | Plant

Related 85,628,063

Electic portion includded in rate base to the extent attributable to plant related ADIT balances included in rate
base that have not been monelized $-\quad-$


1. ADIT It tems related only to Non-Electric Operations (e.g., Gas, Water, Sewer), Production or Distribution Only are directly assigned to Column C


2. ADIT items subject to the proration under the "normalization" rules will be included in ADIT-190 (Subject to Proration)


| (A) ${ }_{\text {( }}$ ( ${ }^{\text {ADIT-282 (Subject to Proration) }}$ | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related | $\underset{\substack{\text { (D) } \\ \text { Only } \\ \text { Transission } \\ \text { Related }}}{\substack{\text { n }}}$ | (E) <br> Plant <br> Related | $\begin{gathered} \text { (F) } \\ \begin{array}{c} \text { Labor } \\ \text { Related } \end{array} \end{gathered}$ | (G) <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Deferred Taxes | (492,678,223) |  |  | (492,678,223) |  | ADIT attributable to plant in service that is included in rate base. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-282 (Subject to Proration) | (492,678,223) |  |  | (492,678,223) |  |  |
| Less: ASC 740 ADIT Adjustments excluded from rate base |  |  |  |  |  |  |
| Lesss ASC 740 ADDT Adiustments related do unamorited ITC |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Total: ADIT-282 (Not Subject to Proration) | (492,678,223) |  |  | (492,678,223) |  |  |
|  | - | - | $\cdots$ | - | 1425\% |  |
| Wages \& Salay Aliocaior |  |  |  | 18.66\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator |  | 0.00\% |  |  |  |  |
| ADIT - Transmission | (91,942,954) |  |  | (91,942,954) |  |  |
| (A) | (B) | Gas, Production, | (D) Only | (E) | (F) | (G) |
|  |  | Distribution, or | Transmission | Plant |  |  |
| ADIT-282 | Total | Other Related | Related | Related | Related | Justification |
| ${ }^{\text {ADIT-282 (Not Subject to Poraraion) }}$ | ${ }_{(1,072,589,397)}^{(492,678.233)}$ | (6,087,459). | (15,172,862). | ${ }_{(1,059,12678.0263}$ |  |  |
| Total-Pg. 275 (Form 1-F filer: see note 7, below) | (1,565, 267,621) | (6,087,459) | (15,172,862) | (1,54, ,007, 299) |  |  |

[^2].



[^3]


| (A) Investment Tax Credit Amorrization | (B) Total | (c) <br> Gas, Production, Distribution, or Other Relate | $\begin{gathered} \begin{array}{c} \text { (D) } \\ \text { only } \\ \text { Transission } \\ \text { Related } \end{array} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related | (F) <br> Labor <br> Related | (G) <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Investment Tax Credit Amorization | 125,565 |  |  | 125,565 |  | A utility that elected to use amortization of tax credits against taxable income, rather than book tax credits to Account No. 25 and reduce rate base, must reduce its income tax expense by the amount of the Amorize Investment Tax Credit (Form 1, 266.8.f) mutiplied by (1/1-T). A utility must not include tax credits as a reduction to rate base and as an amortization against taxable income. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal (Form No. 1 p. 2668267 ) | 125.565 |  |  | 125,565 |  |  |
| Wages 8 Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 18.66\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator ${ }_{\text {a }}$ Investment Tax Credit Amortization - Transmission |  | 0.00\% |  |  |  |  |
| Investment Tax Credit Amortization - Transmission | 23,433 |  |  | 23,433 |  |  |

Potomac Electric Power Company
Accumulated Deferred Income Taxes (ADIT) Attachment 1B - ADIT Worksheet - End of Year

Line Description
Total
ADIT (Reacquired Debt)
$(2,076,544)$


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

| (A) | (B) Total | (c) <br> Gas, Production, Distribution, or Other Related | $\begin{gathered} \substack{\text { (D) } \\ \text { Only } \\ \text { Transivsion } \\ \text { Related }} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related | (F) <br> Labor <br> Related | (G) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued Benefits | 1,613,551 |  |  |  | 1,613,551 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Bodily Injuries | 1,283,037 |  |  | 1,214,805 | 68,232 | ADIT relates so all functions and atributable to underlying operating and maintenance expenses that are |
| Acrued Bonuses \& Incentives | 3,388,919 |  |  |  | 3,388,919 | ADIT relates to all functions and atrtibutable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Environmental Li | 0,936,034 | 10,936,034 |  |  |  | ADIT Texcluded because the underlying accounts) are not recoverable in the transmis sion formula. |
| $\frac{\text { Accruved Liabilit - Legal }}{\text { Acrued Liabily }}$ - CCD Distriution Underaround |  | $\xrightarrow{212,189}$ |  |  |  | ADIT excludd because the underlying accounts) are not recoverable in the transmisios formul |
| $\frac{\text { Accrued L Lability- }- \text { DC Distribution Underground }}{\text { Accrued OPEB }}$ | (873,509) |  |  |  | (873,509) | ADiT exclued because the underling accounts s) are not recoveratie in the transmission formula. |
|  |  |  |  |  |  | ance benefits for book purposes. These amounts are removed from rate base below. |
| Accrued Other Expenses | 3,463,346 | 3,463,346 |  |  |  | ADIT excluded because the underlving accounts a are not recoverabe in the transmission formula. |
| Accrued Payroll Taxes - AlP | 243,201 |  |  |  | 243,201 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Retention | 7,349 |  |  |  | 7,349 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Severance | 55,114 |  |  |  | 55,114 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Vacation | 1,263,891 |  |  |  | , 63.89 | Tecoverable in he transmission fom |
|  |  |  |  |  |  | recoverable in the transmission formula. |
| Accrued Worker's Compensation | 5,904,234 |  |  |  | 5,904,234 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Allowance for Doubtul Accounts | 19,904,887 | 19,904, 887 |  |  |  | ADIT excluded because the underling accounts) are not recoverable in the transmis sion formula. |
| Asset Reitrement Obligation | 10,698,780 | 10,698,780 |  |  |  | ADIT excluded because the underlving accounts are not recoverable in the transmission formula. |
| Deferred Compensation | ${ }_{\text {22,500.070 }} 9$ | ${ }^{22,500,070}$ |  |  |  | ADIT excluded because the underling accounts) are not recoverale in the transmis sion formula. |
| Long-term Incentive Plan | 25,837 |  |  |  | 25,837 | ADIT relates to loll functions and attributable to underlying operating and maintenance expenses that |
| Merceer Commitments | 418.513 | ${ }_{418.513}$ |  |  |  | ADIT excrluded deceause the underdyling a account(s) are not recoverable in the transmission formula. |
| Other Deferered Credits | 979.481 | 979.481 |  |  |  | ADIT excluded because the underlying accounts s are not recoverable in the transmission formula. |
| Prepaid Taxes |  |  |  |  |  | ADIT excluded because the underlving accounts(s) are not recoverable in the transmission formula. |
| Requalator LLability | 6,267,200 | 6,267,200 |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmission formula. |
| Requlatorv Liability - -ERC Transmission True-up |  |  | . |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmission formula. |
| Sales \& Use Tax Reserve | 116,203 | 116,203 |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmiss |
| State Income Taxes | $\frac{250,432}{11222}$ | $\xrightarrow{250,432} 11.222$ |  |  |  | ADIT excluded because the underling a account(s) are not recoverable in the transmis sion formula. |
| State Net Operating Loss Caryforward | 1,414,620 |  |  | 1,414,620 |  | The state net operating loss carry-forward, net of fedederal taxes, is included to the extent attributable to plant in |
|  |  | 1417196 |  |  |  |  |
| Marluan Adolitiona sublraction Carrylorward | ${ }_{\text {l }}$ | 1,47,196 |  | 1,100,575 |  | ADIT attributable to plant in in senice that is is included in in rate base. |
| Unamorized Investment Tax Credit | 355,693 |  |  | ${ }^{355,693}$ |  | Pursuant to the requirements of ASC 740, accumulated deferred income taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These balances represent the deferred taxes of unamortized ITC. These amounts are removed from rate base below. |
|  |  |  |  |  |  |  |
| Income Tax Regulatory Liability | 107,588,744 | 107,588,744 |  |  |  |  |
|  |  |  |  |  |  | balance is excluded from rate base and removed below. |
| Charitable Contribution Carryforward |  |  |  |  |  | ADIT excluded because the underlying accounts are not recoverabie in the transmission formula. |
| Subtotal: ADIT-190 (Not Subject to Proration) | 211,697,932 | 195,915,421 |  | 4,085,693 | 11,696,817 |  |
| Less: ASC 740 ADIT Adjustments excluded from rate base |  |  |  |  |  |  |
| Less: ASC 740 ADDT Adiustments related do unamorited ITC | ${ }_{(107.585,793)}$ | (107,588,744) |  | ${ }_{(355,693)}$ |  |  |
| Less: OPEB related ADIT, Above if not separately removed | 873,509 |  |  |  | 873,509 |  |
| Total: ADIT-190 (Not Subject to Proration) | 104,627,004 | 88,326,677 |  | 3,730,000 | 12,570,327 |  |
| Wages \& Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 17.75\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator |  | 0.00\% |  |  |  |  |
| ADIT - Transmission | 2,453,364 |  |  | 662,251 | 1,791,112 |  |
| (A) | (B) | (c) |  | (E) | (F) | (G) |
|  |  | Cas, Distributuction, or, Ofer | Transmission | ${ }_{\text {Plant }}$ | Labor |  |
| ADIT-190 (Subject to Proration) | Total | Other Related | Related | Related | Related | Justification |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-190 (Subject to Proration) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: ASC 740 ADIT Adiustments excluded from rate base |  |  |  |  |  |  |
| Less: ASC 740 ADDIT Adiustments related to unamorited ITC |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if in not separately removed |  |  |  |  |  |  |
| Total: ADIT-190 (Subject to Proration) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Wages \& Salary Alocator |  |  |  | 17.75\% | 14.25\% |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator |  |  |  |  |  |  |



Instructions for Account 190:

1. ADIT tems related only to Non-Electric Operations (e.g., Gas, Water, Sewer), Production or Distribution Only are directly assigned to Column C

2. ADIT items related to labor and not in Columns $C$ \& $D$ are included in Column $F$.
3. ADIT items subject to the proration under the "normalization" rules will be included in ADIT-190 (Subject to Proration)

| (A) AIIT-282 (Not Subject to Proration) | (B) | (C) <br> Gas, Production, Distribution, or Other Related | $\begin{gathered} \substack{\text { OD) } \\ \text { OTly } \\ \text { Transission } \\ \text { Related }} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related |  | (G) Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Deferred Taxes | (919.823.436] | 9.826 .179 |  | (929.649.615) |  | ADIT attributable to plant in service that is included in rate base. |
| Contribution in Aid of Construction | 61.748 .855 | 61.748 .855 |  |  |  | ADIT attributable to contributions in-iald of construction excluded from rate bas |
| AFUDC Equity | (68,097,227) | (55,645,166) | (12,452,061) |  |  | Under ASC 740, deferred income taxes must be provided on all tax temporary differences, including AFUDCEquity. Deferred income taxes on AFUDC-Equity are not recognized for Regulatory purposes and are excluded from Rate Base |
| Marlland Subtraction Modification | 81, 567,338 | 43,671,355 |  | 37,895,983 |  | ADIT is included to the exxent atributable to plant in service that is included in rate base. |
| Plant Deferred Taxes - Fow-through | (60,22,743) | (60,225,743) |  |  |  | Pursuant to the requirements of ASC 740, ADIT must encompass all timing differences regardless of whether |
| Subtotal ADIT-282 (Not Subject to Proration) | (904,830,213) | (624,520) | (12,452,061) | (899,753,632) |  |  |
| Less: ASC 740 ADIT Adustments excluded from rate base | 16,554,388 | 16,554,388 |  |  |  |  |
| Less: ASC 740 ADIT Adjustments related do AFUDC Equity | 68,097,227 | ${ }^{55,645,166}$ | 12,452,061 |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-282 (Not Subject to Proration) | (820,178,599) | 71,55,034 |  | (891,753,632) |  |  |
| Wages 8 Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocotor |  |  |  | 17.75\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| ADIT - Transmission | (158,328,409) | $0.00 \%$ |  | (158,328,409) |  |  |


| (A) ${ }_{\text {(AIT-282 (Subject to Proration) }}$ | (B) | $\begin{gathered} \text { (C) } \\ \text { (Cas, } \\ \text { Distodion, } \\ \text { Distibutiono, or } \\ \text { Other Related } \end{gathered}$ | $\begin{gathered} \text { Only } \\ \text { Transmission } \\ \text { Telated } \end{gathered}$ | (E) <br> Plant Related | $\begin{gathered} \text { (F) } \\ \begin{array}{c} \text { Labor } \\ \text { Related } \end{array} \\ \hline \end{gathered}$ | (G) Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Deferred Taxes | (493,800,172) |  |  | (493,800,172) |  | ADIT attributable to plant in service that is included in rate base. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-282 (Subject to Proration) | (493,800,172) |  |  | (493,800,172) |  |  |
| Less: ASC 740 ADIT Adiustments excluded from rate base |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: AsC 740 ADIT balances related toincome tax regulatory assets/ /liabilities) |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-282 (Not Subject to Proration) | (493,800,172) |  |  | (493,800,172) |  |  |
| Wages \& Salar Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 17.75\% |  |  |
| Transission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator | (87,67,865) | 0.00\% |  | (87,672,865) | . |  |
|  |  |  |  |  |  |  |
| (A) | (8) | $\stackrel{\text { (C) }}{\text { Gas Production, }}$ |  | (E) | (F) | (G) |
|  |  | Gas, Production, | Only |  |  |  |
| ADIT-282 | Total | Other Related | Related | Related | Related | Justification |
| ADIT-282 (Not Subiect to Proration) | (904.830,213) | (624,520) | (12,452,061) | (891,753,632) |  |  |
|  | ${ }^{(1,3938,800,00,385)}$ | (624,520) | (12,452,061) | ${ }^{(1,3985,50053,172)}$ |  |  |

[^4]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. ADIT items subject to the proration under the "normalization" rules will be included in ADIT-282 (Subject to Proration)
7. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

| (A) AIIT-283 (Not Subject to Proration) | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related | $\underset{\substack{\text { (D) } \\ \text { Onlys } \\ \text { Transission } \\ \text { Related }}}{\substack{\text { and }}}$ | (E) <br> Plant <br> Related | (F) <br> Labor <br> Related | (G) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued Property Taxes | (9,307,806) |  |  | (9,307, 806) |  | ADIT relates to all functions and attributable to underlying accounts that are recoverable in the transmission |
| Asset Retirement Obligation | ${ }_{(1,488,435)}^{(2,71,4)}$ | (1,438,435) |  |  |  | ADIT excluded because the underling accounts) are not recoverable in the transmis sion formula. |
| Other Deferred Debits | (2,171,443) |  |  | ${ }^{(2,171,443)}$ |  | ADIT relates to all functions and attributable to underlying accounts that are recoverable in the transmission formula. |
| Pension Asset | (75, 149,806) |  |  |  | (75, 149,806) | Included because the pension asset is included in rate base. Related to accrual recognition of expense for book purposes \& deductibility of cash fundings for tax purposes. |
| Prenayments | (718.428) |  |  |  | (718.428) | ADIT excluded decause the underlying account(s) are not recoverable it the transmis sioin formula. |
| Requilator Asset | $\frac{(107,057,283)}{(1,867,047)}$ | ${ }_{(1077,057,283)}^{(1,867,047)}$ |  |  |  | ADIT excluded because the underlying accountsts are not recoverable in the transmission formula |
| Subtotal ADIT-283 (Not Subject to Proration) | (197,710,248) | (110,362,765) |  | (11,49, 249) | (75,868,234) |  |
|  |  |  |  |  |  |  |
| Lesss: ASC 740 ADIT Adjustments exilutaded to unamomotizes ITC |  |  |  |  |  |  |
| Less: ASC 740 ADIT balances related to income tax regulator assets / liabilities) |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-283 (Not Subject to Proration) | (197,710,248) | (110,362,765) |  | (11,49, 249) | (75,888, 234) |  |
| Wages \& Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  | \% | 17.75\% |  |  |
| Other Allocator |  | 0.00\% |  |  |  |  |
| ADIT - Transmission | (12,848,373) |  |  | (2,038,109) | (10,810,264) |  |


| (A) ADIT-283 (Subiect to Proration) | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related |  | $\begin{gathered} \text { (E) } \\ \begin{array}{c} \text { Plant } \\ \text { Related } \end{array} \end{gathered}$ | $\begin{gathered} \text { (F) } \\ \substack{\text { Labor } \\ \text { Related }} \end{gathered}$ | G) <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-283 (Subject to Proration) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: ASC 740 ADIT Adiustments excluded from rate base |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if in ts sparately removed |  |  |  |  |  |  |
| Total: ADIT-283 (Subject to Proration) |  |  |  |  |  |  |
| Wages \& Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 17.75\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator |  | 0.00\% |  |  |  |  |




3. ADIT items related to Plant and not in Columns $\mathrm{C} \&$ D are included in Column
ADT Titems related to labo and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column



Prolected for the 12 Months Ended December 31. 2023





State Deficient / (Excess) Deferred Income Taxes

| State Deficient / (Excess) Deferred Income Taxes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maryland (2018 Apportionment Weighting Change) |  |  |  |  |  |  |  |  |  |  |  |
| (A) |  | (B) | (C) | (D) |  | (E) |  | (F) |  | (G) |  |
| Line | Deficient / (Excess) Deferred Income Taxes | Notes | Amortization Fixed Period | $\begin{gathered} \text { ADIT } \\ \text { Deficient / (Excess) } \end{gathered}$ |  | $\begin{gathered} \text { December 31, } 2022 \\ \text { BOY } \\ \text { Balance } \\ \hline \end{gathered}$ |  | Current Year Amortization |  | $\begin{gathered} \text { December 31, } 2023 \\ \text { EOY } \\ \text { Balance } \end{gathered}$ |  |
| 56 | Unprotected Non-Property |  |  |  |  |  |  |  |  |  |  |
| 57 | ADIT - 190 | (Note C) | 4 Years | \$ | 132,587 | \$ | - | \$ | - | \$ | - |
| 58 | ADIT - 281 | (Note C) | 4 Years |  | - |  |  |  |  |  |  |
| 59 | ADIT - 282 | (Note C) | 4 Years |  | - |  |  |  |  |  | - |
| 60 | ADIT - 283 | (Note C) | 4 Years |  | - |  |  |  |  |  | - |
| 61 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | 132,587 | \$ | - | \$ | - | \$ | - |
| 62 | Unprotected Property |  |  |  |  |  |  |  |  |  |  |
| 63 | ADIT - 190 | (Note C) | 5 Years | \$ | - | \$ | - | \$ | - | \$ | - |
| 64 | ADIT-281 | (Note C) | 5 Years |  | - |  | - |  | - |  | - |
| 65 | ADIT - 282 | (Note C) | 5 Years |  | 1,905,435 |  | 285,815 |  | $(285,815)$ |  | - |
| 66 | ADIT - 283 | (Note C) | 5 Years |  | - |  | - |  | - |  |  |
| 67 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | 1,905,435 | \$ | 285,815 | \$ | (285,815) | \$ | - |
| 68 | Protected Property |  |  |  |  |  |  |  |  |  |  |
| 69 | ADIT - 190 | (Note C) | NA | \$ | - | \$ | - | \$ | - | \$ | - |
| 70 | ADIT - 281 | (Note C) | NA |  | - |  | . |  | - |  | - |
| 71 | ADIT - 282 | (Note C) | NA |  | - |  | - |  | - |  | - |
| 72 | ADIT - 283 | (Note C) | NA |  | - |  | - |  | - |  |  |
| 73 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | - | \$ | - | \$ | - | \$ | - |
| 74 | Total - Deficient / (Excess) ADIT |  |  | \$ | 2,038,022 | \$ | 285,815 | \$ | (285,815) | \$ | - |
| Washington, D.C. (2018 Apportionment Weighting Change) |  |  |  |  |  |  |  |  |  |  |  |
| Line | (A) | (B) | (C) | (D) |  | (E) |  | (F) |  | (G) |  |
|  | Deficient / (Excess) Deferred Income Taxes | Notes | Amortization | ADIT <br> Deficient / (Excess) |  | $\begin{gathered} \text { December 31, } 2022 \\ \text { BOY } \\ \text { Balance } \\ \hline \end{gathered}$ |  | Current Year Amortization |  | $\begin{gathered} \text { December } 31,2023 \\ \text { EOY } \\ \text { Balance } \end{gathered}$ |  |
|  | Deficient( Excess) Deferred Income Taxes |  | Fixed Period |  |  |  |  |  |  |  |  |
| 75 | Unprotected Non-Property |  |  |  |  |  |  |  |  |  |  |
| 76 | ADIT - 190 | (Note D) | 4 Years | \$ | 22,098 | \$ | - | \$ | - | \$ | - |
| 77 | ADIT - 281 | (Note D) | 4 Years |  | - |  | - |  | - |  | - |
| 78 | ADIT - 282 | (Note D) | 4 Years |  | - |  | - |  | - |  | - |
| 79 | ADIT - 283 | (Note D) | 4 Years |  | - |  |  |  |  |  |  |
| 80 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | 22,098 | \$ | - | \$ | - | \$ | - |
| 81 | Unprotected Property |  |  |  |  |  |  |  |  |  |  |
| 82 | ADIT - 190 | (Note D) | 5 Years | \$ | - | \$ |  | \$ |  | \$ | - |
| 83 | ADIT - 281 | (Note D) | 5 Years |  | - |  | - |  | - |  | - |
| 84 | ADIT - 282 | (Note D) | 5 Years |  | 497,120 |  | 74,568 |  | $(74,568)$ |  | - |
| 85 | ADIT - 283 | (Note D) | 5 Years |  | - |  | - |  | - |  | - |
| 86 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | 497,120 | \$ | 74,568 | \$ | $(74,568)$ | \$ | - |
| 87 | Protected Property |  |  |  |  |  |  |  |  |  |  |
| 88 | ADIT - 190 | (Note D) | NA | \$ | - | \$ | - | \$ | - | \$ | - |
| 89 | ADIT - 281 | (Note D) | NA |  | - |  | - |  | - |  | - |
| 90 | ADIT - 282 | (Note D) | NA |  | - |  | - |  | - |  | - |
| 91 | ADIT - 283 | (Note D) | NA |  | - |  | - |  | - |  | - |
| 92 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | - | \$ | - | \$ | - | \$ | - |
| 93 | Total - Deficient / (Excess) ADIT |  |  | \$ | 519,218 | \$ | 74,568 | \$ | (74,568) | \$ | - |





Federal and State Income Tax Regulatory Asset / (Liability)
Federal and State Income Tax Regulatory Asset / (Liability) related to Excess / Deficient Deferred Income Taxes


## uctions

1. For transmission allocated deficient / (excess) deferred income taxes related to rate changes occurring after September 30, 2018, insert new amortization table that delineate the deficient and excess deferred taxes by protected property, inprotected property, and unprotected non-property by ADIT category
Set the amortization period for unprotected property to 5 years and unprotected non-property to 4 years. The amortization of deficient and (excess) ADIT designated as protected will be calculated using the Average Rate Assumption Method .
Update applicable formulas in the "Total Federal Deficient / (Excess) Deferred Income Taxes" and "Total State Deficient / (Excess) Deferred Income Taxes" sections to ensure appropriate inclusion of deficient / (excess) ADIT deferred income axes related to rate changes occurring after September $30,2018$.
2. Insert note explaining the event giving rise to the deficient / (excess) ADIT including the start and end date for the amortization. The amortization ceases after the related regulatory asset / liability is drawn down to zero.

A Deficient and (excess) ADIT related to the Tax Cuts and Jobs Act of 2017 (TCJA) will be amortized beginning January 1, 2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The morization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments, tax return amendments, or new IRS guidance. The amortization of protected property related deficient and (excess) ADIT will be calculated using the Average Rate Assumption Method (ARAM) or a ( ormaizalion requirements and may

The remaining unamortized excess and deficient ADIT related to the Tax Reform Act of 1986 will be amortized using the Average Rate Assumption Method (ARAM) as provided in the Settlement in Docket No. ER19-5 et al. The current yea amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.

C The remaining unamortized deficient and (excess) ADIT related to the Maryland 2018 "Apportionment Weighting Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30,2023 . The amortization formula in Column $F$ will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1 .

D The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2018 "Apportionment Weighting Change" as of September 30, 2018 will be amortized beginning October 1 , 2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non--poperty related deficient and (excess) ADDT are fixed and cannot be changed without the
Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30,2022 . The unamortized deficient and (excess) state related ADIT including related amortization is reported ne of federal taxes. Note - The amortization formula in Column F will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.

E The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2017 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The mortization formula in Column F will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1 ,

The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2016 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30, 2022. Note - The amortization formula in Column F will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.

G The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2015 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30, 2022. The unamorized deficient and (excess) state related ADIT including related amortization is reported net of federal taxes. Note The amortization formula in Column $F$ will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1 .

H The remaining unamortized deficient and (excess) ADIT related to the Maryland 2007 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval
except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30, 2022. The unamortized deficient and (excess) state related ADIT including related amortization is reported net of federal taxes. Note - The amortization formula in Column $F$ will change based on where Pepco resides in the amortization cycle. The current year amortization deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.


## Potomac Electric Power Company

## Attachment 2-Taxes Other Than Income Worksheet

$\left.\begin{array}{llll}\text { Other Taxes } & \begin{array}{c}\text { Page 263 } \\ \text { Col (i) }\end{array} & \text { Allocator } \\ \text { Amount }\end{array}\right]$

Currently Excluded

| 8 MD Franchise Tax | 26,162,931 |
| :---: | :---: |
| 9 MD Environmental Surcharge | 1,939,964 |
| 10 MD Universal Surcharge | 6,989,077 |
| 11 MD Montgomery County Fuel | 125,593,467 |
| 12 MD PSC Assessment | 3,101,984 |
| 13 MD Sales \& Use Tax | 11,597 |
| 14 MD Real Property Taxes | 586,733 |
| 15 MD Diesel Fuel | 39,906 |
| 16 DC PSC Assessment | 12,356,230 |
| 17 DC Delivery Tax | 77,260,879 |
| 18 DC Real Property Tax | 5,011,703 |
| 19 DC Business Improvement Tax | 160,502 |
| 20 DC Ballpark | 16,500 |
| 21 DC Right-of-Way | 22,626,826 |
| 22 DC RETF, SETF and EATF Funds | 29,117,108 |
| 23 VA Property Taxes | 564,176 |
| 24 Misc. Other-Sales and Use DC | 133,331 |
| 2.1 Exclude State Dist RA amort in line 6 | 0 |
| 25 Total "Other" Taxes (included on p. 263) | 381,559,362 |
| 26 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14) | 381,559,362 |

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 $\mathrm{A}, \mathrm{B}$ 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 Transmission Function Year Ended December 31, 2022

## Assessable Plant

| Transmission | $\$$ | $1,172,033,615$ |
| :--- | ---: | ---: |
| Distribution | $\$$ | $4,140,850,565$ |
| General | $\$$ | $249,159,401$ |
| Total T,D\&Genl | $\$$ | $5,562,043,580$ |


| Plant ratios by Jurisdiction |  |
| :--- | :--- |
| Transmission Ratio | 0.2107199625 |
| Distribution ratio | 0.7444836606 |
| General Ratio | 0.0447963769 |
|  | 1.0000000000 |


| Property Taxes | $\$$ | $63,778,884$ |
| :--- | ---: | ---: |
|  |  |  |
|  | $\$$ | $13,439,484$ |
| Transmission Property Tax | $\$$ | $47,482,337$ |
| Distribution Property tax | $\$$ | $2,857,063$ |
| General Property Tax | $\$$ | $63,778,884$ |
| Total check |  |  |
|  | $\$$ | $2,857,063$ |
|  |  |  |
| General Property Tax |  | $14.25 \%$ |
| $\quad$ Trans Labor Ratio |  |  |
| Trans General |  |  |

Total Transmission Property Taxes

| Transmission |  | $\$$ | $13,439,484$ |
| :--- | :--- | :--- | ---: |
| General | $\$$ | 407,095 |  |
| Total Transmission Property Taxes | $\$$ | $13,846,579$ |  |
|  |  |  |  |
|  |  |  |  |

## Potomac Electric Power Company

## Attachment 3-Revenue Credit Workpaper

|  |  | Total Amount |  | Allocation Factor | Allocation \% | Total Amount Included In Rates |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 454 - Rent from Electric Property |  |  |  |  |  |  |  |
| 1 Rent from Electric Property - Transmission Related (Note 3) |  | \$ | 10,725,662 | Transmission | 100\% | \$ | 10,725,662 |
| 2 Total Rent Revenues | (Sum Lines 1) |  |  |  |  | \$ | 10,725,662 |

## 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)
0 Rent or Attachment Fees associated with Transmission Facilities (Note 3)
11 Affiliate Credits
11a Miscellaneous Credits (Attachment 5)
(Sum Lines 1)
12 Gross Revenue Credits (Sum Lines 2-11)

13 Less line 18g
14 Total Revenue Credits

| \$ | 563,857 | Transmission | 100\% | \$ | 563,857 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 2,693,693 | Transmission | 100\% | \$ | - |
|  |  | Transmission | 100\% | \$ | 2,693,693 |
|  |  | Transmission | 100\% | \$ | - |
|  |  | Transmission | 100\% | \$ | - |
| \$ |  | Transmission | 100\% | \$ | - |
|  | 4,078,292 | Transmission | 100\% | \$ | - |
|  |  | Transmission | 100\% | \$ | - |
|  |  | Wages and Salaries | 14.25\% | \$ | 581,105 |
|  |  | Various |  | \$ | - |
| \$ | 18,061,504 |  |  | \$ | 14,564,317 |
| \$ | $(6,840,666)$ | Transmission | 100\% | \$ | (6,840,666) |
|  |  |  |  | \$ | 7,723,650 |

Revenue Adjustment to determine Revenue Credit
15
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.

16 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.

17 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 IT 61,314. Note: in order to use lines $18 \mathrm{a}-18 \mathrm{~g}$, 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).
18a Revenues included in lines 1-11 which are subject to 50/50 sharing. \$ 10,725,662

18b Costs associated with revenues in line 18a Attachment 5-Cost Support
18c Net Revenues (18a-18b)
18d 50\% Share of Net Revenues (18c / 2)
18e 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.
18 f Net Revenue Credit (18d + 18e)
3,884,996
18 g Line 18 f less line 18 a
(6,840,666)
19. 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.

20 Amount offset in line 4 above
21 Total Account 454, 456 and 456.1 211,433,383

22 Note 4: SECA revenues booked in Account 447.

## Potomac Electric Power Company

## Attachment 4 - Calculation of 100 Basis Point Increase in ROE

Long Term Interest

| Long Term Interest <br> Less LTD Interest on Securitization Bı (Note P) | p117.62c through 67c <br> Long Term Interest |
| :--- | :--- |
| Attachment 8 |  |
| "(Line 100 - line 101)" |  |


| Preferred Dividends | enter positive | p118.29c | 0 |
| :---: | :---: | :---: | :---: |
| Common Stock |  |  |  |
| Proprietary Capital |  | p112.16c | 3,740,632,760 |
| Less Preferred Stock | enter negative | (Line 114) | 0 |
| Less Account 216.1 | enter negative | p112.12c | -1,646,367 |
| Common Stock |  | (Sum Lines 104 to 106) | 3,738,986,393 |
| Capitalization |  |  |  |
| Long Term Debt |  | p112.17c through 21c | 3,664,316,486 |
| Less Loss on Reacquired Debt | enter negative | p111.81c | -7,535,343 |
| Plus Gain on Reacquired Debt | enter positive | p113.61c | 0 |
| Less ADIT associated with Gain or Loss | enter negative | Attachment 1B-ADIT EOY, Line 7 | 2,076,514 |
| Less LTD on Securitization Bonds | enter negative | Attachment 8 | 0 |
| Total Long Term Debt |  | (Sum Lines 108 to 112) | 3,658,857,657 |
| Preferred Stock |  | p112.3c | 0 |
| Common Stock |  | (Line 107) | 3,738,986,393 |
| Total Capitalization |  | (Sum Lines 113 to 115) | 7,397,844,050 |
| Debt \% | Total Long Term Debt | (Line $108 /(108+114+115)$ ) | 49.50\% |
| Preferred \% | Preferred Stock | (Line $114 /(108+114+115)$ ) | 0.00\% |
| Common \% | Common Stock | (Line 115 / (108+114+115)) | 50.50\% |
| Debt Cost | Total Long Term Debt | (Line 102 / 113) | 0.0458 |
| Preferred Cost | Preferred Stock | (Line $103 / 114$ ) | 0.0000 |
| Common Cost (Note J from Appendix A) | Common Stock | Appendix A \% plus 100 Basis Pts | 0.1150 |
| Weighted Cost of Debt | Total Long Term Debt (WCLTD) | (Line 117 * 120) | 0.0227 |
| Weighted Cost of Preferred | Preferred Stock | (Line 118* 121) | 0.0000 |
| Weighted Cost of Common | Common Stock | (Line 119 * 122) | 0.0581 |
| Total Return ( R ) |  | (Sum Lines 123 to 125) | 0.0807 |
| Investment Return = Rate Base * Rate of Return |  | (Line 59 * 126) | 101,839,570 |

ncome Tax Rates
五
$\mathrm{p}=$ percent of federal income tax deductible for state purposes $\quad$ Per State Tax Code $\quad 0.00 \%$
$-\mathrm{T}=1-\{[(1-\mathrm{SIT}) *(1-\mathrm{FIT})] /(1-\mathrm{SIT} * \mathrm{FIT} * \mathrm{p})\}=$
Tax Gross-Up Factor $\quad 1 * 1 /(1-T) \quad 1.3804$
$\begin{array}{ll} & 27.56 \% \\ & 38.04 \%\end{array}$
ITC Adjustment (Note U from ATT H-9A)

| ustment | (Note U from ATT H-9A) |  |  |
| :---: | :---: | :---: | :---: |
| Investment Tax Credit Amortization | enter negative | Attachment 1A - ADIT | -23,433 |
| Tax Gross-Up Factor |  | (Line 132b) | 1.3804 |
|  |  | (Line 133 * 134) | -32,346 |

Other Income Tax Adjustmen

| Tax Adjustment for AFUDC Equity Component of Transmission Depreciation Expense | (Note T from ATT H-9A) | Attachment 5, Line 136a |
| :--- | :--- | :--- |
| Amortization Deficient / (Excess) Deferred Taxes (Federal) - Transmission Component | 223,032 |  |
| Amortization Deficient / (Excess) Deferred Taxes (State)- Transmission Component | (Note T from ATT H-9A) | Attachment 5, Line 136b |
| Amortization of Other Flow-Through Items - Transmission Component | (Note T from ATT H-9A) | Attachment 5, Line 136c |
| Other Income Tax Adjustments - Expense / (Benefit) | (Note T from ATT H-9A) | Attachment 5, Line 136d |
| Tax Gross-Up Factor |  | (Line 136a +136b +136c + 136d) |
| Other Income Tax Adjustment | (Line 132b) |  |

Income Tax Component $=\quad \mathrm{CIT}=(\mathrm{T} / 1-\mathrm{T})$ * Investment Return * $(1-(\mathrm{WCLTD} / \mathrm{R}))=$
(Line 132a * 127 * (1-(123 / 126)))
27,866,006
Total Income Taxes







## Potomac Electric Power Company

Attachment 5a-Allocations of Costs to Affiliate


| Name of Respondent: PHI Service Company | This Report Is: <br> (1) $\square$ An Original <br> (2) $\square$ A Resubmission | Resubmission Date (Mo, Da, Yr) 12/31/2022 | Year/Period of Report: <br> End of: 2022/ Q4 |
| :---: | :---: | :---: | :---: |
| Schedule XVII - Analysis of Billing - Associate Companies (Account 457) |  |  |  |


| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Name of Associate Company <br> (a) | Account 457.1 Direct Costs Charged <br> (b) | Account 457.2 Indirect Costs Charged (c) | Account 457.3 Compensation for Use of Capital <br> (d) | Total Amount Billed <br> (e) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Potomac Electric Company | 40,989,892 | 104,973,542 | 267,086 | 146,230,520 |
| 2 | Delmarva Power \& Light Company | 36,856,903 | 83,797,717 | 158,250 | 120,812,870 |
| 3 | Atlantic City Electric Company | 26,530,012 | 78,506,512 | 144,933 | 105,181,457 |
| 4 | Exelon Business Services Company, LLC | 30,496 | 7,341,859 |  | 7,372,355 |
| 5 | Pepco Holdings LLC | 305,841 | 21,669 | 342 | 327,852 |
| 6 | Commonwealth Edison Company |  | 184,747 |  | 184,747 |
| 7 | Baltimore Gas and Electric Company | 82,384 | 59,554 |  | 141,938 |
| 8 | PECO Energy Company |  | 75,881 |  | 75,881 |
| 9 | Conective Property \& Investments, Inc | 11,458 |  |  | 11,458 |
| 10 | Exelon Generation Power | 2,472 |  |  | 2,472 |
| 11 | Conectiv LLC | 1,915 |  |  | 1,915 |
| 12 |  |  |  |  | 0 |
| 40 | Total | 104,811,373 | 274,961,481 | 570,611 | 380,343,465 |


| Service Company Billing Analysis by Utility FERC Account For the Twelve Months Ended December 31, 2022 Total PHI |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FERC Accounts FERC Account Name | Delmarva Power | Atlantic City | PEPCO | BGE | ComEd | PECO | Non-Regulated | Total | Inclusion in ATRR |
| 107 Constr Work In Progress | 21,056,267 | 17,771,367 | 29,653,394 | 55,989 | 151,428 | 62,196 | - | 68,750,641 | Not included |
| 108 Accumulated Provision for Depreciation | 2,705,816 | 2,210,602 | 1,682,074 | 797 | - | - | - | 6,599,289 | Not included |
| 163 Stores Expense Undistributed | 581,356 | 472,560 | 1,111,820 | - | - | - | - | 2,165,736 | Wage \& Salary Factor |
| 182.3 Other Regulatory Assets | 350,048 | 276,745 | 828,916 | 1,993 | - | - | - | 1,457,702 | Not included |
| 184 Clearing Accounts - Other * | 1,491,693 | 955,292 | 5,847,098 | - | - | - | - | 8,294,083 | Not included |
| 253 Other Deferred Credits | - | - | 3,154 | - | - | - | - | 3,154 | Not included |
| 254 Other Regulatory Liabilities | 35,438 | - | - | - | - | - | - | 35,438 | Not included |
| 416-421.2 Other income-Below the Line | $(48,511)$ | $(65,328)$ | $(146,560)$ | - | - | - | 7,716,052 | 7,455,653 | Not included |
| 426.1-426.5 Other Income Deductions - Below the Line | 1,441,322 | 1,251,656 | 2,599,930 | - | - | - | - | 5,292,908 | Not included |
| 430 Interest-Debt to Associated Companies | 18,199 | 16,645 | 30,632 | - | - | - | - | 65,476 | Not included |
| 431 Other Interest Expense | $(4,918)$ | $(4,512)$ | $(8,329)$ | - | - | - | - | $(17,759)$ | Not included |
| 557 Other expenses | 707,605 | 544,589 | 818,417 | - | - | - | - | 2,070,611 | Not included |
| 560 Operation Supervision \& Engineering | 1,172,400 | 284,607 | 221,963 | - | - | - | - | 1,678,970 | 100\% included |
| 561.2 Load Dispatch - Monitor \& Operate Transmission Sys | 12,665 | 9,158 | 651 | - | - | - | - | 22,474 | 100\% included |
| 561.5 Reliability, Planning and Standards | - | - | - | - | - | - | - |  | 100\% included |
| 561.7 Generation Interconnection Studies | - | - | - | - | - | - | - |  | 100\% included |
| 562 Station expenses | - | 3,278 | - | - | - | - | - | 3,278 | 100\% included |
| 566 Miscellaneous transmission expenses | 1,015,952 | 1,152,253 | 2,021,606 | 14,484 | - | - | - | 4,204,295 | 100\% included |
| 567 Rents | - | - | 260 | - | - | - | - | 260 | 100\% included |
| 568 Maintenance Supervision \& Engineering | 155 | - | - | - | - | - | - | 155 | 100\% included |
| 569 Maint of structures | 11,199 | 9,017 | 18,684 | - | - | - | - | 38,900 | 100\% included |
| 569.2 Maintenance of Computer Software | - | - | - | - | - | - | - |  | 100\% included |
| 570 Maintenance of station equipment | 192,781 | 110,327 | 148,841 | - | - | - | - | 451,949 | 100\% included |
| 571 Maintenance of overhead lines | 460,082 | 491,345 | 111,260 | - | - | - | - | 1,062,687 | 100\% included |
| 572 Maintenance of underground lines | - | 77 | 5,334 | - | - | - | - | 5,411 | 100\% included |
| 573 Maintenance of miscellaneous transmission plant | 7,848 | 1,475 | 11,699 | - | - | - | - | 21,022 | 100\% included |
| 580 Operation Supervision \& Engineering | 137,627 | 110,026 | 70,771 | - | - | - | - | 318,424 | Not included |
| 581 Load dispatching | 11,246 | 7,074 | 17,634 | - | - | - | - | 35,954 | Not included |
| 582 Station expenses | 5 | 2,849 | 13,538 | - | - | . | . | 16,392 | Not included |
| 583 Overhead line expenses | 863 | 10,505 | 24,876 | - | - | - | - | 36,244 | Not included |
| 584 Underground line expenses | 8,993 | 8 | 34,298 | - | - | - | - | 43,299 | Not included |
| 585 Street lighting | (21) | - |  | - | - | - | - | (21) | Not included |
| 586 Meter expenses | 956,342 | 536,117 | 27,194 | - | - | - | - | 1,519,653 | Not included |
| 587 Customer installations expenses | 412,864 | 81,342 | 388,718 | - | - | - | - | 882,924 | Not included |
| 588 Miscellaneous distribution expenses | 3,362,244 | 2,187,217 | 4,235,868 | - | - | 13,685 | - | 9,799,014 | Not included |
| 589 Rents | 488 | (6) | 22,135 | - | - | - | - | 22,617 | Not included |
| 590 Maintenance Supervision \& Engineering | 12 | 6 | 117,143 | - | - | - | - | 117,161 | Not included |
| 591 Maintain structures | 1,265 | 171 | 6,625 | - | - | - | - | 8,061 | Not included |
| 592 Maintain equipment | 67,461 | 85,323 | 446,829 | 57,935 | - | - | - | 657,548 | Not included |
| 593 Maintain overhead lines | 926,761 | 767,755 | 2,001,908 | - | - | - | - | 3,696,424 | Not included |
| 594 Maintain underground line | 14,314 | 8,791 | 135,512 | - | - | - | - | 158,617 | Not included |
| 595 Maintain line transformers | 1,923 | 761 | 11,715 | - | - | - | - | 14,399 | Not included |
| 596 Maintain street lighting \& signal systems | 4,277 | 3,479 | 9,101 | - | - | - | - | 16,857 | Not included |
| 597 Maintain meters | 264,806 | 15 | 4,345 | - | - | - | - | 269,166 | Not included |
| 598 Maintain distribution plant | 25,134 | 27,913 | 36,459 | - | . | - | . | 89,506 | Not included |
| 813 Other gas supply expenses | 248,576 | , | , | - | - | - | - | 248,576 | Not included |
| 841 Operation labor \& expense |  | - | - | - | . | . | - |  | Not included |
| 878 Meter \& house regulator expense | 671,951 | - | - | - | - | - | - | 671,951 | Not included |
| 892 Maintenance of services | 37 | - | - | - | - | - | - | 37 | Not included |
| 893 Maintenance of meters \& house regulators | 345,956 | - | - | - | . | . | - | 345,956 | Not included |
| 902 Meter reading expenses | 124,825 | 337,545 | - | - | - | - | - | 462,370 | Not included |
| 903 Customer records and collection expenses | 37,729,827 | 37,169,388 | 27,885,154 | - | - | - | - | 102,784,369 | Not included |
| 907 Supervision - Customer Svc \& Information | - | 156,509 | 27,85,15 | - | - | . | - | 156,509 | Not included |
| 908 Customer assistance expenses | 2,203,244 | 1,891,542 | 4,301,933 | - | - | - | - | 8,396,719 | Not included |
| 909 informational \& instructional advertising | 15,931 | 14,609 | 26,945 | - | - | - | - | 57,485 | Not included |
| 923 Outside services emploved | 39,729,921 | 35,119,327 | 58,975,777 | 10,740 | 33,319 | - | - | 133,869,084 | Wage \& Salary Factor |
| 924 Property insurance | 16,185 | 14,784 | 27,172 | - | - | - | - | 58,141 | Net Plant Factor |
| 925 Injuries \& damages | 181 | 165 | 302 | - | - | - | - | 648 | Wage \& Salary Factor |
| 928 Regulatory commission expenses | 1,780,559 | 699,304 | 1,348,354 | - | - | - | - | 3,828,217 | Direct transmission Only |
| 930.1 General ad expenses | 351,524 | 320,987 | 589,303 | - | - | - | - | 1,261,814 | Direct transmission Only |
| 930.2 Miscellaneous general expenses | 190,141 | 136,787 | 509,704 | - | - | - | - | 836,632 | Wage \& Salary Factor |
| 935 Maintenance of general plant | 11 | 11 | 363 | - | - | - | - | 385 | Wage \& Salary Factor |
|  | 120,812,870 | 105,181,457 | 146,230,520 | 141,938 | 184,747 | 75,881 | 7,716,052 | 380,343,465 |  |

Potomac Electric Power Company

## Attachment 5b - EBSC Allocations of Costs to Affiliate

|  | Delmarva Power | Atlantic City | Pepco | BGE | ComEd | PECO | Non-Regulated |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BSC Commercial Operations Grp | 181,959 | 149,775 | 295,364 | 485,554 | 1,056,011 | 523,202 | 476,216 | \$ | 3,168,082 |
| BSC Communications | 1,079,200 | 898,024 | 1,762,932 | 2,864,329 | 6,297,137 | 2,892,668 | 2,311,291 | \$ | 18,105,581 |
| BSC Corp Development | 192,330 | 361,699 | 330,802 | 537,154 | 1,260,732 | 544,746 | 37,577,666 | \$ | 40,805,129 |
| BSC Corp Secretary | 461,605 | 385,469 | 817,767 | 1,337,695 | 2,883,516 | 1,349,334 | 2,155,344 | \$ | 9,390,729 |
| BSC Corp Strategy | 987,250 | 457,002 | 897,513 | 3,177,761 | 3,058,624 | 2,241,212 | 904,845 | \$ | 11,724,209 |
| BSC Corporate SLA | 695,228 | 577,411 | 1,134,453 | 1,843,613 | 3,857,770 | 1,857,547 | 125,168 | \$ | 10,091,190 |
| BSC Executive Services | 3,553,393 | 2,931,299 | 5,786,775 | 9,465,641 | 19,647,053 | 9,524,948 | 3,399,129 | \$ | 54,308,238 |
| BSC Exelon Utilities | 8,474,248 | 5,003,992 | 11,023,776 | 17,891,194 | 24,868,369 | 19,090,742 | 2,866,047 | \$ | 89,218,368 |
| BSC Exelon Transmission Co | - | - | - | - | - | - | 6,037 | \$ | 6,037 |
| BSC Finance | 8,815,148 | 7,445,765 | 14,917,993 | 22,316,812 | 39,983,821 | 20,603,842 | 20,017,586 | \$ | 134,100,966 |
| BSC Gen Company Activities | 484,431 | 454,634 | 707,454 | 1,332,139 | 2,423,785 | 1,239,830 | 1,790,420 | \$ | 8,432,694 |
| BSC Gen Counsel | 2,250,270 | 1,877,943 | 3,686,813 | 5,887,238 | 16,578,499 | 5,927,719 | 5,969,127 | \$ | 42,177,610 |
| BSC HR | 2,913,968 | 2,038,435 | 4,420,980 | 9,695,197 | 19,872,891 | 8,893,750 | 6,874,386 | \$ | 54,709,607 |
| BSC Inform. Technology | 81,536,584 | 84,098,054 | 117,082,448 | 239,417,573 | 465,254,621 | 227,599,698 | 52,883,696 | \$ | 1,267,872,674 |
| BSC Investment | 237,707 | 198,208 | 389,449 | 631,648 | 1,340,051 | 637,291 | 368,633 | \$ | 3,802,986 |
| BSC Legal Services | 1,630,322 | 1,414,407 | 2,540,135 | 3,366,249 | 6,367,978 | 3,875,824 | 1,980,373 | \$ | 21,175,287 |
| BSC Real Estate.. | 499,758 | 474,624 | 658,464 | 1,007,938 | 3,861,619 | 1,074,070 | 650,995 | \$ | 8,227,468 |
| BSC Reg \& Govt Affairs | 299,950 | 252,568 | 493,088 | 802,031 | 1,714,231 | 809,410 | 933,131 | \$ | 5,304,409 |
| BSC Supply Srv | 1,605,036 | 1,591,401 | 3,512,816 | 4,102,490 | 11,894,095 | 5,141,473 | 4,828,643 | \$ | 32,675,954 |
| BSC Unassigned Departments | (93) | (83) | (156) | (252) | (267) | (255) | (39) | \$ | $(1,145)$ |
|  |  |  |  |  |  |  |  | \$ | - |
| Total | \$ 115,898,296 | \$ 110,610,624 | \$ 170,458,865 | \$ 326,162,003 | \$ 632,220,536 | \$ 313,827,051 | \$ 146,118,696 | \$ | 1,815,296,072 |


|  | To be completed in conjunction with Atachment H-9A. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) |
|  | Page. Line. Col. ${ }^{\text {a }}$ Transmission ${ }^{\text {a }}$ |  |  |  |
| No. |  |  |  |  |
| 2 | Gross Transmisision Plant - Total | Atach 9, line 16, column b | 2,085,536,841 |  |
|  | Net Transmision Plant - Total | Atach 9 , line 16, columnn $i$ | 1,466,009,451 |  |
|  | O\&M EXPENSE |  |  |  |
| 3 | Total O\&M Allocated to Tranmisio | Atach H-9A, line 85 | 57,515,256 |  |
| ${ }^{4}$ | Annual Allocation Factor for $\mathrm{O} M$ | (line 3 divided by line 1 col 3 ) | 0.03 | 0.03 |
|  | General intangible and common (G\&C) depreciation expense |  |  |  |
| 6 |  |  |  | 0.00 |
|  | taxes other than ncome taxes |  |  |  |
| 7 | Total Ofther Taxes | Atach H-9A, line 99 | 14,717,299 |  |
| 8 | Annual Allocation Fateor for Ofter Taxes | (line 7 divided by line I col 3 ) | 0.01 | ${ }^{0.01}$ |
| 9 | Less Revenuc Credits (Enter As Negativ) | Atach H-9A, line 154 | (7,723,650) |  |
| ${ }^{10}$ | Annual Allocation Factor Revenuc Credits | (line 9 divided by line 1 col 3 ) | ${ }^{(0.00)}$ | (0.00) |
| 11 | Annual Allocation Factor for Expense | Sum of line 4.6.8, , and 10 |  | 0.03 |
|  | income taxes |  |  |  |
|  | Total Income Taxes | Atach H-9A, line 138 | 23,507,746 |  |
| 13 | Annual Allocation Factor for Income Taxes | (line 12 divided by line 2 col 3 ) | 0.02 | 0.02 |
|  | return |  |  |  |
| 14 | Retum on Rate Base | Atach H-9A, line 145 | 95,469,541 |  |
| 15 | Annual Allocation Factor for Rectum on Rate Base | (line 14 divided by line 2 col 3 ) | 0.07 | 0.07 |
| 16 | Annual Allocation Factor for Return | Sum of line 13 and 15 | 0.08 | 0.08 |



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    The Total Gencral, ntangible and common Depreciation Expense excludses any depreccition expensed directly asociated witha project and therchy included in pagse columm .
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```
    #Ner the reminingmonhtsofthe Rate YYari
```



| [A] |  |
| :--- | :--- | :--- |

Note A:
(1) The FERC Quarterly Interest Rate in column [A] is the interest applicable to the Month indicated.



The FCR resulting from Formula in a given year is used for that year only.


| Bo512.8 Chalk Point 230 kV Breaker 1B |  |  |  | B0512.9 Chalk Point 230 kV Breaker 2A |  |  |  | Bo512.12 Chalk Point 230 kV Breaker 3 A |  |  |  | B0478 Burches Hill-Palmer Cr Upgrade 2390, 91, 92, 93 |  |  |  | B0499 Burches till Sub: Add 3 3cd 500/230kV |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | Yes 35 |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  |
| 0 |  |  |  | 0 |  |  |  | 0 |  |  |  | 150 |  |  |  | 150 |  |  |  |
| 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  |
| 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  | 13.93\% |  |  |  | 13.93\% |  |  |  |
| 2,000,000 |  |  |  | 2,000,000 |  |  |  | 2,000,000 |  |  |  | 15,875,382 |  |  |  | 29,544,357 |  |  |  |
| 57,43 |  |  |  | 57,143 |  |  |  | 57,43 |  |  |  | 453,582 |  |  |  | 844,124 |  |  |  |
| 8.00 |  |  |  | 8.00 |  |  |  | 12.00 |  |  |  | 6.00 |  |  |  | 6.00 |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciaition | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 1,466,667 | 57,43 | 1,409,524 | 240,797 | 1,466,667 | 57,43 | 1,409,524 | 240,797 | 1,885,714 | 57,143 | 1,428,571 | 243,279 | 12,019,932 | 453,582 | 11,56,350 | 1,960,624 | 22,369,299 | 844,124 | 21,55,174 | 3,648,756 |
| 1,466,667 | 57,43 | 1,409,524 | 240,797 | 1,466,667 | 57,43 | 1,409,524 | 240,797 | 1,485,74 | 57,143 | 1,428,571 | 243,279 | 12,19,932 | 453,582 | 11,56,350 | 2,064,687 | 22,36,299 | 844,124 | 21,52,174 | 3,842,418 |
| 1,409,524 | 57,43 | 1,352,381 | 233,352 | 1,409,524 | 57,43 | 1,352,381 | 233,352 | 1,428,571 | 57,143 | 1,371,429 | 235,834 | 11,566,350 | 453,582 | 11,12,767 | 1,901,525 | 21,525,174 | 844,124 | 20,681,050 | 3,538,70 |
| 1,409,524 | 57,143 | 1,352,381 | 233,352 | 1,409,524 | 57,43 | 1,352,381 | 233,352 | 1,288,571 | 57,143 | 1,371,429 | 235,834 | 11,566,350 | 453,582 | 11,12,767 | 2,001,507 | 21,525,174 | 844,124 | 20,681,050 | 3,72,838 |
| 1,352,381 | 57,43 | 1,295,238 | 225,906 | 1,352,381 | 57,43 | 1,295,238 | 225,906 | 1,371,429 | 57,143 | 1,314,286 | 228,388 | 11,112,767 | 453,582 | 10,659,185 | 1,842,425 | 20,68,050 | 844,124 | 19,83,925 | 3,428,785 |
| 1,352,381 | 57,43 | 1,295,238 | 225,906 | 1,35,381 | 57,43 | 1,295,238 | 225,906 | 1,371,429 | 57,143 | 1,314,286 | 228,388 | 11,112,767 | 453,582 | 10,659,185 | 1,938,326 | 20,681,050 | 844,124 | 19,83,925 | 3,607,258 |
| 1,295,238 | 57,43 | 1,238,095 | 218,461 | 1,295,238 | 57,43 | 1,238,095 | 218,461 | 1,314,286 | 57,143 | 1,257,43 | 220,943 | 10,659,185 | 453,582 | 10,20,603 | 1,783,325 | 19,83,925 | 844,124 | 18,92,801 | 3,318,999 |
| 1,295,238 | 57,43 | 1,238,095 | 218,461 | 1,295,238 | 57,43 | 1,238,095 | 218,461 | 1,314,286 | 57,143 | 1,257,43 | 220,943 | 10,659,185 | 453,582 | 10,20,603 | 1,875,146 | 19,836,925 | 844,124 | 18,92,801 | 3,489,678 |
| 1,238,095 | 57,43 | 1,180,952 | 211,016 | 1,238,095 | 57,43 | 1,180,952 | 211,016 | 1,257,43 | 57,143 | 1,200,000 | 213,497 | 10,205,603 | 453,582 | 9,752,020 | 1,724,226 | 18,992,801 | 844,124 | 18,148,676 | 3,208,813 |
| 1,238,095 | 57,43 | 1,180,952 | 211,016 | 1,238,095 | 57,43 | 1,180,952 | 211,016 | 1,257,43 | 57,143 | 1,200,000 | 213,497 | 10,205,603 | 453,582 | 9,752,020 | 1,811,965 | 18,992,801 | 844,124 | 18,148,676 | 3,372,988 |
| 1,180,952 | 57,43 | 1,123,810 | 203,570 | 1,180,952 | 57,43 | 1,123,810 | 203,570 | 1,200,000 | 57,143 | 1,422,857 | 206,052 | 9,752,202 | 453,582 | 9,298,438 | 1,665,126 | 18,148,676 | 844,124 | 17,30,552 | 3,098,828 |
| 1,180,952 | 57,43 | 1,123,810 | 203,570 | 1,180,952 | 57,43 | 1,123,810 | 203,570 | 1,200,000 | 57,143 | 1,42,857 | 206,052 | 9,752,020 | 453,582 | 9,298,438 | 1,788,784 | 18,148,676 | 844,124 | 17,30,552 | 3,254,518 |
| 1,123,810 | 57,43 | 1,066,667 | 199,125 | 1,123,810 | 57,43 | 1,066,667 | 199,125 | 1,142,857 | 57,143 | 1,085,714 | 198,606 | 9,298,438 | 453,582 | 8,844,856 | 1,006,026 | 17,304,552 | 844,124 | 16,46,427 | 2,98,842 |
| 1,123,810 | 57,43 | 1,066,667 | 196,125 | 1,123,810 | 57,43 | 1,066,667 | 196,125 | 1,442,857 | 57,143 | 1,085,714 | 198,606 | 9,298,438 | 453,582 | 8,844,856 | 1,685,604 | 17,304,552 | 844,124 | 16,46,427 | 3,13,937 |


| B0526 Ritchie-Benning: Install (2) 230kV Lines |  |  |  | Bo701.1 Benning Sub: Add 3rcr 230/69kV, 250MVA |  |  |  | B0496 Brighton Sub: Upgrade T1 5001230kV Transormer |  |  |  | B1125 Convert Buzarat to Ritchie Line - 138 kV to 230 kV |  |  |  | b2008 Reconductor feeder Dickerson to Quince Orchard |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | Yes 35 |  |  |  | Yes 35 |  |  |  | Yes 35 |  |  |  | Yes 35 |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  |
| 0 |  |  |  | 0 |  |  |  | 150 |  |  |  | 0 |  |  |  | 0 |  |  |  |
| 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  |
| 13.03\% |  |  |  | 13.03\% |  |  |  | 13.93\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  |
| 58,581,170 |  |  |  | 5,226,954 |  |  |  | 19,021,804 |  |  |  | 51,852,352 |  |  |  | 8,623,505 |  |  |  |
| 1,673,748 |  |  |  | 149,342 |  |  |  | 543,480 |  |  |  | 1,481,496 |  |  |  | 246,366 |  |  |  |
| 6.00 |  |  |  | 6.00 |  |  |  | 2.00 |  |  |  | 10.00 |  |  |  | 2.00 |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 44,354,314 | 1,673,748 | 42,680,567 | 7,23,829 | 3,957,551 | 149,342 | 3,808,209 | 644,534 | 14,949,844 | 543,480 | 14,406,364 | 2,420,563 | 42,682,179 | 1,481,496 | 41,200,683 | 6,84,755 | 7,196,987 | 246,386 | 6.950,601 | 1,152,017 |
| 4,354,314 | 1,673,748 | 42,680,567 | 7,234,829 | 3,957,551 | 14,342 | 3,808,209 | 644,534 | 14,949,844 | 543,880 | 14,406,364 | 2,550,178 | 42,68,179 | 1,481,496 | 41,200,683 | 6,849,755 | 7,96,987 | 246,386 | 6,950,601 | 1,152,017 |
| 42,880,567 | 1,673,748 | 41,006,819 | 7,016,747 | 3,808,209 | 149,342 | 3,658,868 | 626,075 | 14,406,364 | 543,480 | 13,862,884 | 2,349,750 | 41,20,683 | 1,481,496 | 39,719,188 | 6,656,723 | 6,950,601 | 246,386 | 6,704,215 | 1,119,994 |
| 42,680,567 | 1,673,748 | 41,006,819 | 7,016,747 | 3,808,209 | 149,342 | 3,658,868 | 626,075 | 14,406,364 | 543,480 | 13,862,884 | 2,474,475 | 41,200,683 | 1,481,496 | 39,719,188 | 6,656,723 | 6,950,601 | 24,386 | 6,704,215 | 1,119,914 |
| 41,006,819 | 1,673,748 | 39,333,071 | 6,798,666 | 3,658,868 | 149,342 | 3,509,526 | 600,617 | 13,862,884 | 543,480 | 13,319,404 | 2.278,937 | 39,79,188 | 1,481,496 | 38,237,692 | 6,463,691 | 6,704,215 | 246,386 | 6,457,829 | 1,087,811 |
| 41,006,819 | 1,673,748 | 39,333,071 | 6,798,666 | 3,658,868 | 149,342 | 3,509,526 | 600,617 | 13,862,884 | 543,480 | 13,319,404 | 2,398,72 | 39,79, 188 | 1,481,496 | 38,237,992 | 6,463,691 | 6,704,215 | 24,386 | 6,457,829 | 1,087,811 |
| 39,33,071 | 1,673,748 | 37,659,324 | 6,580,584 | 3,509,526 | 149,342 | 3,360,185 | 587,158 | 13,399,404 | 543,480 | 12,775,923 | 2,208,124 | 38,23,692 | 1,481,496 | 36,756,196 | 6,270,659 | 6,457,829 | 24,386 | 6,211,444 | 1,055,78 |
| 39,33,071 | 1,673,748 | 37,659,324 | 6,580,584 | 3,509,526 | 149,342 | 3,360,185 | 587,158 | 13,399,404 | 543,80 | 12,775,923 | 2,323,070 | 38,237,692 | 1,481,496 | 36,756,196 | 6,270,659 | 6,457,829 | 24,386 | 6,211,444 | 1,055,708 |
| 37,659,324 | 1,673,748 | 35,985,576 | 6,362,503 | 3,360,185 | 14,3932 | 3,210,843 | 567,700 | 12,775,923 | 543,480 | 12,232,443 | 2,137,311 | 36,75,96 | 1,481,496 | 35,274,700 | 6,077,627 | 6,211,444 | 246,386 | 5,965,058 | 1,023,005 |
| 37,659,324 | 1,673,748 | 35,985,576 | 6,362,503 | 3,360,185 | 149,342 | 3,210,843 | 567,700 | 12,775,923 | 543,480 | 12,232,43 | 2,247,367 | 36,56, 196 | 1,481,496 | 35,274,700 | 6,077,627 | 6,211,444 | 24,386 | 5,966,058 | 1,023,005 |
| 35,985,576 | 1,673,748 | 34,311,828 | 6,144,421 | 3,210,843 | 149,342 | 3,061,502 | 548,241 | 12,232,443 | 543,480 | 11,68,963 | 2,066,498 | 35,27,700 | 1,481,496 | 33,793,205 | 5,884,595 | 5,965,058 | 246,386 | 5,718,672 | 991,502 |
| 35,985,576 | 1,673,748 | 34,311,828 | 6,144,421 | 3,210,843 | 149,342 | 3,061,502 | 548,241 | 12,232,443 | 543,480 | 11,68,963 | 2,771,664 | 35,74,700 | 1,481,496 | 33,793,205 | 5,884,595 | 5,965,058 | 246,386 | 5,718,672 | 991,502 |
| 3,3,31, 288 | 1,673,748 | 32,638,880 | 5.926,339 | 3,061,502 | 149,342 | 2,912,160 | 528,783 | 11,688,963 | 543,880 | 11,145,483 | 1,995,685 | 33,79,205 | 1,481,496 | 32,311,709 | 5,691,563 | 5,118,672 | 246,386 | 5.472,286 | 959,400 |
| 3,311, 288 | 1,673,748 | 32,638,880 | 5.926,339 | 3,061,502 | 149,342 | 2,912,160 | 528,783 | 11,688,963 | 543,880 | 11,445,483 | 2,995,962 | 33,793,205 | 1,481,496 | 32,311,709 | 5,691,563 | 5,718,672 | 246,386 | 5.472,286 | 959,400 |


| b0467.1 Reconductor the Dickerson - Pleasant View 230kV circuit |  |  |  | b1126 Upgrade the 330 kV line from Buzzard 016 - Ritchie 059 |  |  |  | b1596 Reconductor the Dickerson station "H" - Quince Orchard 230 kV '23032' circuit and upgrade terminal equipment at Dickerson station " H " and Quince Orchard 230 kV substations |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Yes } \\ & \hline \end{aligned}$ |  |  |  | Yes 35 |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  |  |  |  |  |  |  |
| 0 |  |  |  | 0 |  |  |  | 0 |  |  |  |  |  |  |  |  |  |
| 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  |  |  |  |  |  |  |
| 13.03\% |  |  |  | 13.03\% |  |  |  | 13.03\% |  |  |  |  |  |  |  |  |  |
| 9,000,000 |  |  |  | 39,000,00 |  |  |  | 9,200,000 |  |  |  |  |  |  |  |  |  |
| 257,43 |  |  |  | 1,114,286 |  |  |  | 262,857 |  |  |  |  |  |  |  |  |  |
| 6.00 |  |  |  | 6.00 |  |  |  | 6.00 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | ${ }_{\text {Begining }}$ | Depreciation | Ending |  |  | ${ }_{\text {Total }}$ | neentive Chargee R | Revenue Credit |  |  |
| ${ }_{6}^{6,557,143}$ | ${ }_{257,143}^{251,43}$ | ${ }_{6}^{6,300,000}$ | 1,078,004 | $\underset{\substack{31,557,43}}{31,47,43}$ | 1,114,286 | ${ }^{30,042,857}$ | 5,100,909 $5,106,909$ |  |  |  |  | \$ | 42,903,133 43,884,449 | \$ 43,884,449 | \$ 42,903,133 | \$ | 981,316 |
| 6,300,000 | 257,143 | 6,042,857 | 1,044,499 | 30,642,857 | 1,114,286 | 29,528,571 | 4,961,723 | 7,491,429 | 262,857 | 7,228,571 | 1,204,707 | \$ | 41,621,830 | \$ | \$ 41,62, 33 |  |  |
| 6,300,000 | 257,143 | 6,042,857 | 1,044,499 | 30,642,857 | 1,114,286 | 29,528,571 | 4,961,723 | 7,491,429 | 262,857 | 7,228,571 | 1,204,707 | \$ | 42,56,380 | \$ 42,56,380 |  | \$ | 941,550 |
| 6,042,857 | 257,43 | 5,785,714 | 1,010,995 | 29,528,571 | 1,114,286 | 28,414,286 | 4,816,536 | 7,228,571 | 262.857 | 6,965,714 | 1,170,458 | \$ | 40,30,528 | \$ | \$ 40,30,528 |  |  |
| 6,042,857 | 257,143 | 5,785,714 | 1,010,995 | 29,528,571 | 1,114,286 | 28,414,286 | 4,816,536 | 7,228,571 | 262,857 | 6,965,74 | 1,170,458 |  | 41,24,3,311 | \$ 41,242,311 |  | \$ | 901,783 |
| 5,785,714 | 257,143 | 5,528,571 | 977,40 | 28,414,286 | 1,114,286 | 27,30,000 | 4,671,350 | 6,965,714 | 262,857 | 6,702,857 | 1,136,209 |  | 39,05,226 | s | \$ 39,05,226 |  |  |
| 5,785,74 | 257,143 | 5,528,571 | 977,40 | 28,414,286 | 1,114,286 | 27,30,000 | 4,671,300 | 6,965,714 | 262,857 | 6,702,857 | 1,136,209 |  | 39,921,242 | \$ 39,921,242 |  | \$ | 862,016 |
| 5,528,571 | 257,43 | 5,271,429 | 943,986 | 27,300,00 | 1,114,286 | 26,185,714 | 4,526,164 | 6,702,857 | 262.857 | 6,440,000 | 1,101,959 |  | 37,77,924 | s | \$ 37,77,924 |  |  |
| 5,528,571 | 257,143 | 5,271,429 | 943,986 | 27,300,00 | 1,114,286 | 26,185,714 | 4,56, 164 | 6,702,857 | 262,857 | 6,440,000 | 1,101,959 |  | 38,60, 172 | \$ 38,60, 172 |  | \$ | 822,249 |
| 5,271,429 | 257,43 | 5,014,286 | 910,481 | 26,185,714 | 1,114,286 | 25,71,429 | 4,380,977 | 6,440,000 | 262,857 | 6,177,43 | 1,067,710 |  | 36,99,621 | \$ | \$ 36,496,621 |  |  |
| $5.7271,429$ | ${ }^{2557,143}$ | $5.0142,286$ | 910,481 | 26,185,714 | ${ }^{1,114,286}$ | 25,071,429 | 4,380,977 | ${ }^{6,440,000}$ | 262,857 | $6,177,143$ | $1.067,710$ |  | 37,279,103 | \$ 37,279,103 |  |  |  |
| 5,014,286 | 257,43 | 4,757,43 | 876,977 | 25,071,429 | 1,114,286 | 23,957,43 | 4,235,791 | 6,177,143 | 262,857 | 5,914,286 | 1,033,461 |  | 35,215,319 | \$ | \$ 35,215,319 |  |  |
| 5,014,286 | 257,43 | 4,757,143 | 876,977 | 25,071,429 | 1,114,286 | 23,95, 4 , | 4,235,791 | 6,177,143 | 262,857 | 5,914,286 | 1,033,461 |  | 35,95,034 | \$ 35,95,034 |  |  |  |

## Potomac Electric Power Company

## Attachment 8 - Company Exhibit - Securitization Workpaper

Line \#
Long Term InterestLess LTD Interest on Securitization Bonds
CapitalizationLess LTD on Securitization Bonds0

Calculation of the above Securitization Adjustments
Atachmen9 9
Rate Base Werskect
Pepco








Calaulate using 13 monnt average balance, except ADIC.

In the true-up calculation, actual monthly balance recerds are used.



Note In the true-wp calculution, actual monthy balance recorids are used

Potomac Electric Power Company


## Potomac Electric Power Company



## Potomac Electric Power Company <br> Attachment 11A-O\&M Workpaper

| 1 | Operation, Supervision \& Engineering |
| :--- | :--- |
| 2 | Load Dispatch-Reliability |
| 3 | Load Dispatch-Monitor \& Oper Tran Sys |
| 4 | Load Dispatch-Trans Svc \& Scheduling |
| 5 | Scheduling, Sys Control \& Dispatch Svc |
| 6 | Reliability Planning \& Standards Devel |
| 7 | Transmission Service Studies |
| 8 | Generation Interconnection Studies |
| 9 | Reliability Planning \& Standard Devel |
| 10 | Station Expenses |
| 11 | Operation of Energy Storage Equipment |
| 12 | Overhead Line Expenses |
| 13 | Underground Line Expenses |
| 14 | Transmission of Electricity by Others |
| 15 | Miscellaneous Transmission Expenses |
| 16 | Rents |
| 17 | Maintenance, Supervision \& Engineering |
| 18 | Maintenance of Structures |
| 19 | Maintenance of Computer Hardware |
| 20 | Maintenance of Computer Software |
| 21 | Maintenance of Communication Equipment |
| 22 | Maintenance of Misc Regional Transmission Plant |
| 23 | Maintenance of Station Equipment |
| 24 | Maintenance of Energy Storage Equipment |
| 25 | Maintenance of Overhead Lines |
| 26 | Maintenance of Underground Lines |
| 27 | Maintenance of Misc Transmission Plant |
| 28 | Transmission Expenses - Total (Sum of lines 1-25) |

(a)
321.83.b to 321.112.b

|  | Total |  | Non-Recoverable | Directly Assigned |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 560.0 | \$ | 9,676,011 |  | \$ | 9,676,011 |
| 561.1 |  | - |  | \$ | - |
| 561.2 |  | 92,206 |  | \$ | 92,206 |
| 561.3 |  | - |  | \$ | - |
| 561.4 |  | 60,060 |  | \$ | 60,060 |
| 561.5 |  | - |  | \$ | - |
| 561.6 |  | - |  | \$ | - |
| 561.7 |  | - |  | \$ | - |
| 561.8 |  | 16,508 |  | \$ | 16,508 |
| 562.0 |  | - |  | \$ | - |
| 562.1 |  |  |  | \$ | - |
| 563.0 |  | - |  | \$ | - |
| 564.0 |  | - |  | \$ | - |
| 565.0 |  | - |  | \$ | - |
| 566.0 |  | 4,627,933 | 269,391 | \$ | 4,358,542 |
| 567.0 |  | 25,986 |  | \$ | 25,986 |
| 568.0 |  |  |  | \$ | - |
| 569.0 |  | 1,618,860 |  | \$ | 1,618,860 |
| 569.1 |  |  |  | \$ | - |
| 569.2 |  |  |  | \$ | - |
| 569.3 |  |  |  | \$ | - |
| 569.4 |  |  |  | \$ | - |
| 570.0 |  | 10,188,140 |  | \$ | 10,188,140 |
| 570.1 |  |  |  | \$ | - |
| 571.0 |  | 6,381,275 |  | \$ | 6,381,275 |
| 572.0 |  | 729,296 |  | \$ | 729,296 |
| 573.0 |  | 1,093,613 |  | \$ | 1,093,613 |
|  | \$ | 34,509,888 | \$ 269,391 | \$ | 34,240,497 |

## Potomac Electric Power Company

Attachment 11B-A\&G Workpaper

|  |  |  | (a) <br> 323.181.b to $323.196 . b$ |  | (b) |  | (c) |  | (d) |  | (e) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total |  | S\&W Allocation |  | Net Plant Allocation |  | Non-Recoverable |  | Directly Assigned |  |
| 1 | Administrative and General Salaries | 920.0 |  | 6,536,601 | \$ | 6,536,601 |  |  |  |  | \$ |  |
| 2 | Office Supplies and Expenses | 921.0 | \$ | 6,022,344 |  | 6,022,344 |  |  |  |  |  | - |
| 3 | Administrative Expenses Transferred-Credit | 922.0 | \$ | - |  | - |  |  |  |  |  | - |
| 4 | Outside Service Employed | 923.0 | \$ | 126,726,167 |  | 125,103,736 |  |  |  | 1,622,431 |  | - |
| 5 | Property Insurance | 924.0 | \$ | 1,683,262 |  | - |  | 1,683,262 |  | - |  | - |
| 6 | Injuries and Damages | 925.0 | \$ | 4,280,588 |  | 4,280,588 |  |  |  |  |  | - |
| 7 | Employee Pensions and Benefits | 926.0 | \$ | 14,399,487 |  | 14,399,487 |  |  |  |  |  | - |
| 8 | Franchise Requirements | 927.0 | \$ | - |  | - |  |  |  |  |  | - |
| 9 | Regulatory Commission Expenses | 928.0 | \$ | 3,098,865 |  | - |  |  |  | 2,681,372 |  | 417,493 |
| 10 | Duplicate Charges-Credit | 929.0 | \$ | - |  | - |  |  |  |  |  | - |
| 11 | General Advertising Expenses | 930.1 | \$ | 1,404,879 |  | - |  |  |  | 1,404,879 |  | - |
| 12 | Miscellaneous General Expenses | 930.2 | \$ | 1,185,801 |  | 1,185,801 |  |  |  | - |  | - |
| 13 | Rents | 931.0 | \$ | - |  | - |  |  |  |  |  | - |
| 14 | Maintenance of General Plant | 935 | \$ | 565,464 | \$ | 565,464 |  |  |  |  | \$ | - |
| 15 | Administrative \& General - Total (Sum of lines 1-14) |  | \$ | 165,903,458 | \$ | 158,094,021 | \$ | 1,683,262 | \$ | 5,708,682 | \$ | 417,493 |
| 16 |  |  |  | cation Factor |  | 14.25\% |  | 19.66\% |  | 0.00\% |  | 100.00\% |
| 17 |  |  |  | mission A\&G ${ }^{1}$ |  | 22,526,398 |  | 330,868 |  | - |  | 417,493 |
| 18 |  |  |  |  |  |  |  |  |  | Total ${ }^{2}$ |  | \$23,274,759 |

[^5]${ }^{2}$ Sum of line 17, columns (b), (c), (d), (e).

## Potomac Electric Power Company

 Attachment 12 - Depreciation Rates(A)

Number
(B)

Plant Type
(C)

Applied Depreciation Rate

## Electric Transmission

350.2
352
353
354
355
356
357
358
359

| Land and Land Rights | $1.55 \%$ |
| :--- | :--- |
| Structures and Improvements | $1.36 \%$ |
| Station Equipment | $1.84 \%$ |
| Towers and Fixtures | $2.22 \%$ |
| Poles and Fixtures | $2.42 \%$ |
| Overhead Conductors and Devices | $2.73 \%$ |
| Underground Conduit | $1.48 \%$ |
| Underground Conductors and Devices | $2.08 \%$ |
| Roads and Trails | $1.01 \%$ |

## Electric General

| 390 - ALLOCABLE Other | Structures and Improvements | 1.60\% |
| :---: | :---: | :---: |
| 390 - ALLOCABLE Major | Structures and Improvements | 1.94\% |
| 390 - DC | Structures and Improvements | 2.66\% |
| 390 - MD | Structures and Improvements | 13.97\% |
| 390 - SMECO | Structures and Improvements | 4.40\% |
| 391.1 - ALLOCABLE | Office Furniture and Equipment | 6.67\% |
| 391.1 - DC | Office Furniture and Equipment | 6.67\% |
| 391.1 - MD | Office Furniture and Equipment | 6.66\% |
| 391.3 - ALLOCABLE | Office Furniture and Equipment | 10.73\% |
| 391.3 - DC | Office Furniture and Equipment | 10.00\% |
| 391.3 - MD | Office Furniture and Equipment | 19.56\% |
| 393 - DC | Stores Equipment | 4.00\% |
| 393 - MD | Stores Equipment | 4.67\% |
| 394 - DC | Tools, Shop, Garage Equipment | 4.00\% |
| 394 - MD | Tools, Shop, Garage Equipment | 6.45\% |
| 395 - DC | Laboratory Equipment | 6.67\% |
| 395 - MD | Laboratory Equipment | 5.70\% |
| 396 - ALLOCABLE | Power Operated Equipment | 2.24\% |
| 397 - ALLOCABLE | Communication Equipment | 1.29\% |
| 397.1 - DC | Communication Equipment | 6.63\% |
| 397 - MD | Communication Equipment | 14.51\% |
| 397 - SMECO | Communication Equipment | 4.40\% |
| 397.1 - ALLOCABLE | Communication Equipment | 5.49\% |
| 397.2 - MD | Communication Equipment | 6.59\% |
| 397.3 - DC | Communication Equipment | 6.67\% |
| 397.3 - MD | Communication Equipment | 6.59\% |
| 398 - DC | Miscellaneous Equipment | 5.00\% |
| 398 - MD | Miscellaneous Equipment | 6.65\% |

Electric Intangible
Franchises and Consents
Miscellaneous Intangible Plant
2-year plant $50.00 \%$ 3-year plant 33.33\% 4-year plant $25.00 \%$ 5 -year plant $20.00 \%$

10-year plant
12-year plant
15-year plant
14.29\%
10.00\%
8.33\%
6.67\%

Note 1: Depreciation and amortization rates reflected in FERC Docket No. ER21-83 (transmission),
Maryland Case No. 9385 (general and intangible), District of Columbia Formal Case Nos. 1150 and 1151 (general and intangible) and in the 2021 Annual Update (SMECO labeled subaccounts). Allocable subaccount depreciation and amortization rates are calculated and updated based on the approved Maryland and District of Columbia depreciation and amortization rates and weighted by jurisdictional plant balances.

Note 2: Within five years of the effective date of the Settlement in Docket No. ER19-5 et al, and at least every five years thereafter, Pepco will file an FPA Section 205 rate proceeding, with a new depreciation study, to revise its transmission depreciation rates (unless the company has otherwise submitted an FPA Section 205 rate filing, with a new depreciation study, that addresses its depreciation rates in the prior five years).

Note 3: The rates on this schedule cannot be changed absent a section 205 or 206 filing.

Pepco Jun23May24 Attachment H-9A True-Up 2022

|  | mac Electric Power Company <br> mula Rate -- Appendix A | Notes | FERC Form 1 Page \# or Instruction |  | $\begin{gathered} 2022 \\ \text { True-Up } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Shaded cells are input cells |  |  |  |  |  |
| Allocators |  |  |  |  |  |
| 1 | Wages \& Salary Allocation Factor |  | p354.21b | \$ | 6.801858 |
| 1 a | Exelon Business Services Company Transmission Wages Expense |  | P354 footnote |  | $6,801,858$ $4,721,927$ |
| 1 b | Pepco Holdings Service Company Wages Expense |  | P354 footnote |  | 1,066,494 |
| 1 c | Total Transmission Expense |  | (Line 1+1a+1b) | \$ | 12,590,279 |
| 2 | Direct Total Wages Expense |  | p354.28b | \$ | 71,844,103 |
| 2 a | Exelon Business Services Company Total Wages Expense |  | P354 footnote |  | 21,298,043 |
| 2 b | Pepco Holdings Service Company Total Wages Expense |  | P354 footnote |  | 31,989,849 |
| 2 c | Total Wages Expense |  | (Line $2+2 \mathrm{a}+2 \mathrm{~b}$ ) | \$ | 125,131,995 |
| 3 | Less A\&G Wages Expense |  | p354.27b | \$ | 5,863,746 |
| 3 a | Less Exelon Business Services Company A\&G Wages Expense |  | P354 footnote |  | 13,730,498 |
| 3b | Less Pepco Holdings Service Company A\&G Wages Expense |  | P354 footnote |  | 17,177,071 |
| 4 | Total |  | (Line 2c-3-3a-3b) |  | 88,360,680 |
| 5 | Wages \& Salary Allocator |  | (Line 1c / 4) |  | 14.25\% |
| Plant Allocation Factors |  |  |  |  |  |
| 6 | Electric Plant in Service | (Note B) | p207.104g (See Attachment 9A, line 14, column j) | \$ | 10,833,944,479 |
| 6 a | Less Merger Costs to Achieve |  | Attachment 10 , line 80, column b | \$ |  |
| 7 | Common Plant In Service - Electric |  | (Line 24-24a) |  | 0 |
| 8 | Total Plant In Service |  | (Line 6-6a +7 ) |  | 10,833,944,479 |
| 9 | Accumulated Depreciation (Total Electric Plant) |  | p219.29c (See Attachment 9A, line 42, column b) | \$ | 3,604,861,668 |
| 9 a | Less Merger Costs to Achieve |  | Attachment 10, line 39 , column b | \$ |  |
| 10 | Accumulated Intangible Amortization | (Note A) | p200.21c (See Attachment 9, line 14, column h) | \$ | 82,175,228 |
| 10a | Less Merger Costs to Achieve |  | Attachment 9, line 15, column h | \$ |  |
| 11 | Accumulated Common Amortization - Electric | (Note A) | p356 (See Attachment 9, line 14, column i) |  | 0 |
| 11a | Less Merger Costs to Achieve |  | Attachment 9, line 15, column i |  | 0 |
| 12 | Accumulated Common Plant Depreciation - Electric | (Note A) | p356 (See Attachment 9, line 14, column g) |  | 0 |
| 12a | Less Merger Costs to Achieve |  | Attachment 9, line 15, column g |  | - 0 |
| 13 | Total Accumulated Depreciation |  | (Line 9-9a+10-10a+11-11a+12-12a) |  | 3,687,036,896 |
| 14 | Net Plant |  | (Line 8-13) |  | 7,146,907,583 |
| 15 | Transmission Gross Plant |  | (Line 29-Line 28) |  | 1,923,537,093 |
| 16 | Gross Plant Allocator |  | (Line 15/8) |  | 17.75\% |
| 17 | Transmission Net Plant |  | (Line 39 - Line 28) |  | 1,293,335,359 |
| 18 | Net Plant Allocator |  | (Line $17 / 14$ ) |  | 18.10\% |


| Plant Calculations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plant In Service |  |  |  |  |  |
| 19 | Transmission Plant In Service | (Note B) | p207.58.9 (See Attachment 9, line 14, column b) | \$ | 1,838,575,527 |
| 19a | Less Merger Costs to Achieve |  | Attachment 9, line 15, column b |  | 0 |
| 20 | This Line Intentionally Left Blank |  |  |  | - |
| 21 | This Line Intentionally Left Blank |  |  |  | - |
| 22 | Total Transmission Plant In Service |  | (Line 19-19a) |  | 1,838,575,527 |
| 23 | General \& Intangible |  | p205.5.g \& p207.99.g (See Attachment 9, line 14, column c) |  | 596,274,455 |
| 23a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column c |  | 0 |
| 24 | Common Plant (Electric Only) | (Notes A \& B) | p356 (See Attachment 9, line 14, column d) |  | 0 |
| 24a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column d |  | 0 |
| 25 | Total General \& Common |  | (Line 23-23a + 24-24a) |  | 596,274,455 |
| 26 | Wage \& Salary Allocation Factor |  | (Line 5) |  | 14.25\% |
| 27 | General \& Common Plant Allocated to Transmission |  | (Line 25 * 26) |  | 84,961,566 |
| 28 | Plant Held for Future Use (Including Land) | (Note C) | p214 (See Attachment 9, line 30, column c) |  | 0 |
| 29 | TOTAL Plant In Service |  | (Line $22+27+28$ ) |  | 1,923,537,093 |
| Accumulated Depreciation |  |  |  |  |  |
| 30 | Transmission Accumulated Depreciation | (Note B) | p219.25.c (See Attachment 9, line 14, column e) |  | 597,891,756 |
| 30a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column e |  |  |
| 30 b | Transmission Accumulated Depreciation Less Merger Costs to Achieve |  | (Line 30-30a) |  | 597,891,756 |
| 31 | Accumulated General Depreciation |  | p219.28.c (See attachment 9, line 14, column f) |  | 144,581,589 |
| 31a | Less Merger Costs to Achieve |  | Attachment 9 , line 15, column $f$ |  | 0 |
| 32 | Accumulated Intangible Amortization |  | (Line 10-10a) |  | 82,175,228 |
| 33 | Accumulated Common Amortization - Electric |  | (Line 11-11a) |  | 0 |
| 34 | Common Plant Accumulated Depreciation (Electric Only) |  | (Line 12-12a) |  | 0 |
| 35 | Total Accumulated Depreciation |  | (Line 31-31a+32+33+34) |  | 226,756,817 |
| 36 | Wage \& Salary Allocation Factor |  | (Line 5) |  | 14.25\% |
| 37 | General \& Common Allocated to Transmission |  | (Line 35*36) |  | 32,309,978 |
| 38 | TOTAL Accumulated Depreciation |  | (Line 30b + 37) |  | 630,201,734 |
| 39 | TOTAL Net Property, Plant \& Equipment |  | (Line 29-38) |  | 1,293,335,359 |
| Adjustment To Rate Base |  |  |  |  |  |
|  | Accumulated Deferred Income Taxes (ADIT) |  |  |  |  |
| 40a | Account No. 190 (ADIT) True-up Adjustment | (Note V) | Attachment 1A - ADIT Summary, Line 23 |  | 2,369,646 |
| 40b | Account No. 281 (ADIT - Accel. Amort) True-up Adjustment | (Note V) | Attachment 1A - ADIT Summary, Line 46 |  | 0 |
| 40 c | Account No. 282 (ADIT - Other Property) True-up Adjustment | (Note V) | Attachment 1A - ADIT Summary, Line 69 |  | -241,330,698 |
| 40d | Account No. 283 (ADIT - Other) True-up Adjustment | (Note V) | Attachment 1A - ADIT Summary, Line 92 |  | -11,925,789 |
| 40 e | Account No. 255 (Accum. Deferred Investment Tax Credits) True-up Adjustment | (Note U) | Attachment 1A - ADIT Summary, Line 115 |  | 0 |
| $40 f$ | Accumulated Deferred Income Taxes Allocated To Transmission |  | (Line 40a + 40b + 40c + 40d + 40e) |  | -250,886,841 |
| Unamortized Excess / Deficient ADIT |  |  |  |  |  |
| 41a | Unamortized Deficient / Excess) ADIT - Federal True-up Adjustment | (Note W) | Attachment 1D - ADIT Rate Base Adjustment, Line 73 |  | -53,916,575 |
| 41 b | Unamortized Deficient / (Excess) ADIT - State True-up Adjustment | (Note W) | Attachment 1D - ADIT Rate Base Adjustment, Line 146 |  | -527,538 |
| 42 | Unamortized Deficient / (Excess) ADIT Allocated to Transmission |  | (Line 41a + 41b) |  | -54,444,113 |
| 43 | Adjusted Accumulated Deferred Income Taxes Allocated To Transmission |  | (Line 40f + 42) |  | -305,330,954 |
| 43a | Transmission Related CWIP (Current Year 12 Month weighted average balances) | (Note B) | p216.43.b (See Attachment 9, line 30, column b) |  | 0 |
| 43b | Unamortized Abandoned Transmission Plant |  | Attachment 9, line 30 , column h |  | 289,057 |
| Transmission O\&M Reserves |  |  |  |  |  |
| 44 | Total Balance Transmission Related Account Reserves | Enter Negative | Attachment 5 |  | -8,329,039 |
| Prepayments |  |  |  |  |  |
| 45 | Prepayments | (Note A) | Attachment 9 , line 30, column f |  | 42,030,287 |
| 46 | Total Prepayments Allocated to Transmission |  | (Line 45) |  | 42,030,287 |
| Materials and Supplies |  |  |  |  |  |
| 47 | Undistributed Stores Exp | (Note A) | p227.6c \& 16.c (See Attachment 9, line 30, column e) |  | 0 |
| 48 | Wage \& Salary Allocation Factor |  | (Line 5) |  | 14.25\% |
| 49 | Total Transmission Allocated |  | (Line 47* 48) |  | 0 |
| 50 | Transmission Materials \& Supplies | (Note AA) | p227.8c + p227.5c (See Attachment 9, line 30, column d) |  | 18,102,045 |
| 51 | Total Materials \& Supplies Allocated to Transmission |  | (Line $49+50)$ |  | 18,102,045 |
| Cash Working Capital |  |  |  |  |  |
| 52 | Operation \& Maintenance Expense |  | (Line 85) |  | 57,488,998 |
| 53 | 1/8th Rule |  | +1/8 |  | 12.50\% |


| 54 | Total Cash Working Capital Allocated to Transmission |  | (Line 52*53) | 7,186,125 |
| :---: | :---: | :---: | :---: | :---: |
|  | 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 $43+43 \mathrm{a}+43 \mathrm{~b}+44+46+51+54-57$ ) | $-246,052,479$ |
| 59 | Rate Base |  | (Line $39+58$ ) | $\underline{1,047,282,880}$ |
| O8M |  |  |  |  |
| Transmission O\&M |  |  |  |  |
| 60 | Transmission O\&M |  | Attachment 11A, line 27, column c | 34,240,497 |
| 61 | Less extraordinary property loss |  | Attachment 5 | 0 |
| 62 | Plus amortized extraordinary property loss |  | Attachment 5 | 0 |
| 63 | Less Account 565 |  | p321.96.b | 0 |
| 63a | Less Merger Costs to Achieve |  | Attachment 10, line 1, column $x$ | 0 |
| 64 | Plus Schedule 12 Charges billed to Transmission Owner and booked to Account 565 | (Note O) | PJM Data | 0 |
| 65 | Plus Transmission Lease Payments | (Note A) | p200.3.c | 0 |
| 66 | Transmission O\&M |  | (Lines 60-61+62-63-63a+64+65) | 34,240,497 |
| Allocated General \& Common Expenses |  |  |  |  |
| 67 | Common Plant O\&M | (Note A) | p356 | 0 |
| 68 | Total A\&G |  | Attachment 11B, line 15, column a | 165,903,458 |
| 68a | For informational purposes: PBOB expense in FERC Account 926 | (Note S) | Attachment 5 | 126,569 |
| 68 b | Less Merger Costs to Achieve |  | Attachment 10, line 2, column b | 0 |
| 68 c | Less Other |  | Attachment 5 | 1,622,431 |
| 69 | Less Property Insurance Account 924 |  | p323.185b | 1,683,262 |
| 70 | Less Regulatory Commission Exp Account 928 | (Note E) | p323.189b | 3,098,865 |
| 71 | Less General Advertising Exp Account 930.1 |  | p323.191b | 1,404,879 |
| 72 | Less DE Enviro \& Low Income and MD Universal Funds |  | p335.b | 0 |
| 73 | Less EPRI Dues | (Note D) | p352-353 | 0 |
| 74 | General \& Common Expenses |  | (Lines $67+68$ ) - Sum (68b to 73) | 158,094,021 |
| 75 | Wage \& Salary Allocation Factor |  | (Line 5) | 14.25\% |
| 76 | General \& Common Expenses Allocated to Transmission |  | (Line $74{ }^{*} 75$ ) | 22,526,398 |
| Directly Assigned A\&G |  |  |  |  |
| 77 | Regulatory Commission Exp Account 928 | (Note G) | p323.189b | 417,493 |
| 78 | General Advertising Exp Account 930.1 | (Note K) | p323.191b | 0 |
| 79 | Subtotal - Transmission Related |  | (Line $77+78$ ) | 417,493 |
| 80 | Property Insurance Account 924 |  | p323.185b | 1,683,262 |
| 81 | General Advertising Exp Account 930.1 | (Note F) | p323.191b | 0 |
| 82 | Total |  | (Line $80+81$ ) | 1,683,262 |
| 83 | Net Plant Allocation Factor |  | (Line 18) | 18.10\% |
| 84 | A\&G Directly Assigned to Transmission |  | (Line 82* 83) | 304,610 |
| 85 | Total Transmission O\&M |  | (Line $66+76+79+84)$ | 57,488,998 |



| 97 | Total Transmission Depreciation \& Amortization |  |  | (Line $86+86 \mathrm{a}+91+96$ ) |  | 37,733,643 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Taxes Other than Income |  |  |  |  |  |  |
| 98 | Taxes Other than Income |  |  | Attachment 2 |  | 14,717,188 |
| 99 | Total Taxes Other than Income |  |  | (Line 98) |  | 14,717,188 |
| Return / Capitalization Calculations |  |  |  |  |  |  |
| $\begin{aligned} & 100 \\ & 101 \end{aligned}$ | Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds |  | (Note P) | p117.62c through 67c Attachment 8 |  | $\begin{array}{r}167,529,677 \\ 0 \\ \hline\end{array}$ |
| 102 | Long Term Interest |  |  | "(Line 100 - line 101)" |  | 167,529,677 |
| 103 | Preferred Dividends |  | enter positive | p118.29c |  |  |
|  | Common Stock |  |  |  |  |  |
| 104 | Proprietary Capital |  |  | p112.16c | \$ | 3,740,632,760 |
| 105 | Less Preferred Stock |  | enter negative | (Line 114) |  | 0 |
| 106 | Less Account 216.1 |  | enter negative | p112.12c |  | -1,646,367 |
| 106a | Less Account 219 |  | enter negative | p112.15c |  | 0 |
| 107 | Common Stock |  | (Note Z) | (Sum Lines 104 to 106a) |  | 3,738,986,393 |
|  | Capitalization |  |  |  |  |  |
| 108 | Long Term Debt |  |  | p112.17c through 21c |  | 3,664,316,486 |
| 109 | Less Loss on Reacquired Debt |  | enter negative | p111.81c |  | -7,535,343 |
| 110 | Plus Gain on Reacquired Debt |  | enter positive | p113.61c |  | 0 |
| 111 | Less ADIT associated with Gain or Loss |  | enter negative | Attachment 1B-ADIT EOY, Line 7 |  | 2,076,514 |
| 112 | Less LTD on Securitization Bonds | (Note P) | enter negative | Attachment 8 |  | 0 |
| 113 | Total Long Term Debt |  | (Note X) | (Sum Lines 108 to 112) |  | 3,658,857,657 |
| 114 | Preferred Stock |  | ( Note Y) | p112.3c |  | 0 |
| 115 | Common Stock |  |  | (Line 107) |  | 3,738,986,393 |
| 116 | Total Capitalization |  |  | (Sum Lines 113 to 115) |  | 7,397,844,050 |
| 117 | Debt \% | Total Long Term Debt | (Note Q) | (Line 108 / ( $108+114+115$ )) |  | 49.50\% |
| 118 | Preferred \% | Preferred Stock |  | (Line 114 / ( $108+114+115$ )) |  | 0.00\% |
| 119 | Common \% | Common Stock | (Note Q) | (Line 115 / ( $108+114+115$ )) |  | 50.50\% |
| 120 | Debt Cost | Total Long Term Debt |  | (Line 102 / 113) |  | 0.0458 |
| 121 | Preferred Cost | Preferred Stock |  | (Line 103 / 114) |  | 0.0000 |
| 122 | Common Cost | Common Stock | (Note J) | Fixed |  | 0.1050 |
| 123 | Weighted Cost of Debt | Total Long Term Debt (WCLTD) |  | (Line 117* 120) |  | 0.0227 |
| 124 | Weighted Cost of Preferred | Preferred Stock |  | (Line 118 * 121) |  | 0.0000 |
| 125 | Weighted Cost of Common | Common Stock |  | (Line 119*122) |  | 0.0530 |
| 126 | Total Return ( R ) |  |  | (Sum Lines 123 to 125) |  | 0.0757 |
| 127 | Investment Return $=$ Rate Base * Rate of Return |  |  | (Line 59*126) |  | 79,271,274 |


| Income Tax Rates |  |  |
| :--- | :--- | :---: |
| 128 | FIT=Federal Income Tax Rate |  |
| 129 | STIT=State Income Tax Rate or Composite |  |
| 130 | p |  |
| 131 | T |  |
| $132 a$ | $\mathrm{~T} /(1-\mathrm{T})$ |  |
| 132 b | Tax Gross-Up Factor |  |


| (Note I) (Note I) |  | $\begin{gathered} 21.00 \% \\ 8.30 \% \end{gathered}$ |
| :---: | :---: | :---: |
| ```(percent of federal income tax deductible for state purposes) Per State Tax Code T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =``` |  | 0.00\% |
|  |  | 27.56\% |
|  |  | 38.04\% |
| $1 * 1 /(1-\mathrm{T}) \mathrm{l}$ |  |  |
| (Note U) |  |  |
| enter negative | Attachment 1B - ADIT EOY (Line 132b) | $\begin{aligned} & -22,349 \\ & 1.3804 \end{aligned}$ |


|  | ITC Adjustment | (Note U) |
| :---: | :---: | :---: |
| 133 | Investment Tax Credit Amortization | enter negative |
| 134 | Tax Gross-Up Factor |  |
| 135 | ITC Adjustment Allocated to Transmission |  |
| Other Income Tax Adjustment |  |  |
| 136a | Tax Adjustment for AFUDC Equity Component of Transmission Depreciation Expense | (Note T) |
| 136b | Amortization Deficient / (Excess) Deferred Taxes (Federal) - Transmission Component | (Note T) |
| 136 c | Amortization Deficient / (Excess) Deferred Taxes (State) - Transmission Component | (Note T) |
| 136d | Amortization of Other Flow-Through Items - Transmission Component | (Note T) |
| ${ }^{136}$ e | Other Income Tax Adjustments - Expense / (Benefit) |  |
| $136 f$ | $1 /(1-\mathrm{T})$ |  |
| 136 g | Other Income Tax Adjustment |  |



| REVENUE REQUIREMENT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Summary |  |  |  |  |
| 139 | Net Property, Plant \& Equipment |  | (Line 39) | 1,293,335,359 |
| 140 | Adjustment to Rate Base |  | (Line 58) | -246,052,479 |
| 141 | Rate Base |  | (Line 59) | 1,047,282,880 |
| 142 | O\&M |  | (Line 85) | 57,488,998 |
| 143 | Depreciation \& Amortization |  | (Line 97) | 37,733,643 |
| 144 | Taxes Other than Income |  | (Line 99) | 14,717,188 |
| 145 | Investment Return |  | (Line 127) | 79,271,274 |
| 146 | Income Taxes |  | (Line 138) | 6,164,457 |
| 147 | Gross Revenue Requirement |  | (Sum Lines 142 to 146) | 195,375,560 |
| Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities |  |  |  |  |
| 148 | Transmission Plant In Service |  | (Line 19) | 1,838,575,527 |
| 149 | Excluded Transmission Facilities | (Note M) | Attachment 5 | 0 |
| 150 | Included Transmission Facilities |  | (Line 148-149) | 1,838,575,527 |
| 151 | Inclusion Ratio |  | (Line 150/148) | 100.00\% |
| 152 | Gross Revenue Requirement |  | (Line 147) | 195,375,560 |
| 153 | Adjusted Gross Revenue Requirement |  | (Line 151 * 152) | 195,375,560 |
| Revenue Credits \& Interest on Network Credits |  |  |  |  |
| 154 | Revenue Credits |  | Attachment 3 | 7,723,650 |
| 155 | Interest on Network Credits | (Note N) | PJM Data |  |
| 156 | Net Revenue Requirement |  | (Line 153-154 + 155) | 187,651,910 |
| Net Plant Carrying Charge |  |  |  |  |
| 157 | Net Revenue Requirement |  | (Line 156) | 187,651,910 |
| 158 | Net Transmission Plant |  | (Line 19-30) | 1,240,683,770 |
| 159 | Net Plant Carrying Charge |  | (Line 157/ 158) | 15.12\% |
| 160 | Net Plant Carrying Charge without Depreciation |  | (Line 157-86) / 158 | 12.64\% |
| 161 | Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes |  | (Line 157-86-127-138) / 158 | 5.76\% |
| Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE |  |  |  |  |
| 162 | Net Revenue Requirement Less Return and Taxes |  | (Line 156-145-146) | 102, 216,179 |
| 163 | Increased Return and Taxes |  | Attachment 4 | 92,736,959 |
| 164 | Net Revenue Requirement per 100 Basis Point increase in ROE |  | (Line $162+163$ ) | 194,953,138 |
| 165 | Net Transmission Plant |  | (Line 19-30) | 1,240,683,770 |
| 166 | Net Plant Carrying Charge per 100 Basis Point increase in ROE |  | (Line 164 / 165) | 15.71\% |
| 167 | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation |  | (Line 163-86) / 165 | 13.23\% |
| 168 | Net Revenue Requirement |  | (Line 156) | 187,651,910 |
| 169 | True-up amount |  | Attachment 6A, line 4, column j | - |
| 170 | Plus any increased ROE calculated on Attachment 7 other than PJM Sch. 12 projects |  | Attachment 6, line 18, column 12 | 923,783 |
| 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 $168+169+170+171+171$ a) | 188,575,692 |
| Network Zonal Service Rate |  |  |  |  |
| 173 | 1 CP Peak | (Note L) | PJM Data | 5,829 |
| 174 | Rate ( $\$ / \mathrm{MW}$-Year) |  | (Line 172 / 173) | 32,351 |
| 175 | Network Service Rate (\$/MW/Year) |  | (Line 174) | 32,351 |

Notes
A Electric portion onl
Exclude Construction Work In Progress and leases that are expensed as O\&M (rather than amortized). New Transmission plant
that 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
 CWIP will be linked to Attachment 6 which shows detail support by project (incentive and non-incentive).
C Transmission Portion Only
All EPRI Annual Membership Dues
All Regulatory Commission Expenses
F Safety related advertising included in Account 930.1 .
The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and $p=$ "the percentage of feder
includes taxes in more than one state, it must explain in Attachment 5 the name of each state and how the blended or composite SIT was develope
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 project 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.
M Amount of transmission plant excluded from rates per Attachment 5 ,
(net of accumulated depreciation) towards the construction of Networ
Interest on the Network Credits as booked each year is added to the revenue requirement to make the Transmisision Owner whole on Line 155

- Payments made under Schedule 12 of the PJM OATT 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
Securitization bonds may be included in the capital structure per settlement in ER05-515
Per the settlement in ERO5-515, the faility credits
Per the settlement in ERO5-515, the faciility credits of $\$ 15,000$ per month paid to Vineland will increase to $\$ 37,500$ per month (prorated for partial months)
effective on the date $F E R C$ approves the settlement in
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.
T See Attachment 5 - Cost Support, section entitled "Other Income Tax Adjustment" for additional information.
Potomac Electric Power Company elected to amortize investment tax credits against recoverable income tax expense, rather than to reduce rate base by unamortized investment tax credit. Amortization reduces income tax expense and reduces the revenue requirement by the amount of the Investment Tax Credit Amortization (Form 1, 266.8.f) multiplied by ( $1 / 1 / \mathrm{T}$ ).
expected to be settled or realized. To preserve rate base neutrality, theses balances appropriately exclude ADIT amounts associated with income tax related regulatory assets ying temporary differences are Accounts 190, 281, 282 and 283 are adjusted in accordance with Treasury regulation Section $1.167(1)-1(\mathrm{~h})(6)$ and averaged in accordance with IRC Section $168(\mathrm{i})(9)(\mathrm{B})$ in the calculations of rate base in the projected revenue requirement and in the true-up adjustment. Differences attributable to over-projection of ADIT in the projected revenue requirement will result in a proportionate reversal of the projected prorated ADIT activity in the true-up adjustment to the extent of the over-projection. Differences attributable to under-projection of ADIT in the projected revenue requirement will result in an adjustment to th
projected prorated ADIT activity by 50 percent of the difference between the projected monthly activity and the actual monthly activity. However, when projected monthly ADIT activity is an increase and projected prorated ADIT activity by 50 percent of the difference between the projected monthly activity and the actual monthly activity. However, when projected monthly ADIT activity is an increase and
actual monthly ADIT activity is a decrease, 50 percent of the actual monthly ADIT activity will be used. Likewise, when projected monthly ADIT activity is a decrease and actual monthly ADIT activity is an increase, 50 percent of actual monthly ADIT activity will be used. For the Annual Update (Projected) filing, see Attachment 1 A - ADIT Summary, Column Hfor inputs. For the Annual Update (True-Up) filing See Attachment 1 A - ADIT Summary, Column M for inputs.
W These balances represent the unamortized federal and state deficient / (excess) deferred income taxes. To preserve rate base neutraility and consistent with the exclusion of ADIT amounts associated with income tax-related regulatory assets and liabilities as described in Note V , regulatory assets and liabilities for deficient and excess ADIT are reflected without tax gross-up. For the Annual Update (Projected)
filing, see Attachment 1 D - ADIT Rate Base Adjustment, Column C for inputs. For the Annual Update (True-Up) filing. See Attachment 1 D - ADIT Rate Base Adjustment, Column for inputs.

Long Term Debt balance will reflect the 13 month average of the balances, of which the 1 st and 13 th are found on page 112 lines $18 . \mathrm{c} \& \mathrm{~d}$ to $21 . \mathrm{c} \& \mathrm{~d}$ in the Form No. 1. The balances for January through November shall represent the actual balances in Pepco's books and records (trial balance or monthly balance sheet).
Preferred Stock balance will reflect the 13 month average of the balances, of which the 1st and 13 th are found on page 112 line $3 . c$ \& $d$ in the Form No. 1. The balances for January through November shall represent the actual balances in Pepco's books and records (trial balance or monthly balance sheet).
Common Stock balance will reflect the 13 month average of the balances, of which the 1 st and 13 th are found on page 112 lines $16 . \mathrm{c} \& \mathrm{~d}$ in the Form No. 1. The balances for January through November shal epresent the actual balances in Pepco's books and records (trial balance or monthly balance sheet).




```
Rate Year Tue-vp Adiusment
check
```

2.For the Annual Update (Projectede) filing, see Atachment 1 A - ADT Summary, Column H Hor inpuls. For the Annual Update (True-Up) filing, See Attacchment 1 A - ADIT Summar, Column M tor inpuls.








IRS nomalization adiustment tor timing wen accelerated tax deperecition should affect rate base.

Potomac Electric Power Company
Accumulated Deferred Income Taxes (ADIT) Attachment 1B - ADIT Worksheet - End of Year

Line Description
Total
ADIT (Reacquired Debt)
$(2,076,544)$


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

| (A) | (B) Total | (c) <br> Gas, Production, Distribution, or Other Related | $\begin{gathered} \substack{\text { (D) } \\ \text { Only } \\ \text { Transivsion } \\ \text { Related }} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related | (F) <br> Labor <br> Related | (G) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued Benefits | 1,613,551 |  |  |  | 1,613,551 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Bodily Injuries | 1,283,037 |  |  | 1,214,805 | 68,232 | ADIT relates so all functions and atributable to underlying operating and maintenance expenses that are |
| Acrued Bonuses \& Incentives | 3,388,919 |  |  |  | 3,388,919 | ADIT relates to all functions and atrtibutable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Environmental Li | 0,936,034 | 10,936,034 |  |  |  | ADIT Texcluded because the underlying accounts) are not recoverable in the transmis sion formula. |
| $\frac{\text { Accruved Liabilit - Legal }}{\text { Acrued Liabily }}$ - CCD Distriution Underaround |  | $\xrightarrow{212,189}$ |  |  |  | ADIT excludd because the underlying accounts) are not recoverable in the transmisios formul |
| $\frac{\text { Accrued L Lability- }- \text { DC Distribution Underground }}{\text { Accrued OPEB }}$ | (873,509) |  |  |  | (873,509) |  |
|  |  |  |  |  |  | ce benefits for book purposes. These amounts are removed from rate base below. |
| Accrued Other Expenses | 3,463,346 | 3,463,346 |  |  |  | ADIT excluded because the underlving accounts a are not recoverabe in the transmission formula. |
| Accrued Payroll Taxes - AlP | 243,201 |  |  |  | 243,201 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Retention | 7,349 |  |  |  | 7,349 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Severance | 5,114 |  |  |  | 55,114 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Accrued Vacation | 1,263,891 |  |  |  | 1,263,891 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
|  |  |  |  |  |  | recoverable in the transmission formula. |
| Accrued Worker's Compensation | 5,904,234 |  |  |  | 5,904,234 |  |
| Allowance for Doubtul Accounts | 19,904,887 | 19,904, 887 |  |  |  | ADIT excluded because the underling accounts) are not recoverable in the transmis sion formula. |
| Asset Reitrement Obligation | 10,698,780 | 10,698,780 |  |  |  | ADIT excluded because the underlving accounts are not recoverable in the transmission formula. |
| Deferred Compensation | ${ }_{\text {22,500.070 }} 9$ | ${ }^{22,500,070}$ |  |  |  | ADIT excluded because the underling accounts) are not recoverale in the transmis sion formula. |
| Long-term Incentive Plan | 25,837 |  |  |  | 25,837 | ADIT relates to loll functions and attributable to underlying operating and maintenance expenses that |
| Merceer Commitments | 418.513 | ${ }_{418.513}$ |  |  |  | ADIT excrluded deceause the underdyling a account(s) are not recoverable in the transmission formula. |
| Other Deferered Credits | 979.481 | 979.481 |  |  |  | ADIT excluded because the underlying accounts s are not recoverable in the transmission formula. |
| Prepaid Taxes |  |  |  |  |  | ADIT excluded because the underlving accounts(s) are not recoverable in the transmission formula. |
| Requalator LLability | 6,267,200 | 6,267,200 |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmission formula. |
| Requlatorv Liability - -ERC Transmission True-up |  |  | . |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmission formula. |
| Sales \& Use Tax Reserve | 116,203 | 116,203 |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmiss |
| State Income Taxes | $\frac{250,432}{11222}$ | $\xrightarrow{250,432} 11.222$ |  |  |  | ADIT excluded because the underling a account(s) are not recoverable in the transmis sion formula. |
| State Net Operating Loss Caryforward | 1,414,620 |  |  | 1,414,620 |  | The state net operating loss carry-forward, net of fedederal taxes, is included to the extent attributable to plant in |
|  |  | 1417196 |  |  |  |  |
| Marluan Adolitiona sublraction Carrylorward | ${ }_{\text {l }}$ | 1,47,196 |  | 1,100,575 |  | ADIT attributable to plant in in senice that is is included in in rate base. |
| Unamorized Investment Tax Credit | 355,693 |  |  | 355,693 |  | Pursuant to the requirements of ASC 740, accumulated deferred income taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These balances represent the deferred taxes of unamortized ITC. These amounts are removed from rate base below. |
|  |  |  |  |  |  |  |
| Income Tax Regulatory Liability | 107,588,744 | 107,588,744 |  |  |  |  |
| mome ax Reguary Liamy |  |  |  |  |  | balance is excluded from rate base and removed below. |
| Charitable Contribution Carryiorward |  |  |  |  |  | T excluded because the underlying accounts are not recoverable in the transmission formula. |
| Subtotal: ADIT-190 (Not Subject to Proration) | 211,697,932 | 195,915,421 |  | 4,085,693 | 11,696,817 |  |
| Less: ASC 740 ADIT Adjustments excluded from rate base |  |  |  |  |  |  |
| Less: ASC 740 ADDT Adiustments related to unamorited ITC | ${ }_{(107.585,793)}$ | (107,588,744) |  | (355,693) |  |  |
| Less: OPEB related ADIT, Above if in ot separately removed | 873,509 |  |  |  | 873,509 |  |
| Total: ADIT-190 (Not Subject to Proration) | 104,627,004 | 88,326,677 |  | 3,730,000 | 12,570,327 |  |
| Wages \& Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 17.75\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator |  | 0.00\% |  |  |  |  |
| ADIT - Transmission | 2,453,364 |  |  | 662,251 | 1,791,112 |  |
| (A) | (B) | (C) |  | (E) | (F) | (G) |
|  |  | Gas, Production, Distribution, or | Only Transmission | Plant | Labor |  |
| ADIT-190 (Subject to Proration) | Total | Other Related | Related | Related | Related | Justification |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-190 (Subject to Proration) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: ASC 740 ADIT Adiustments excluded from rate base |  |  |  |  |  |  |
| Less: ASC 740 ADDIT Adiustments related to unamorited ITC |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-190 (Subject to Proration) |  |  |  |  |  |  |
| Wages \& Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 17.75\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| ADIT - Transmission |  |  |  |  |  |  |



Instructions for Account 190:

1. ADIT tems related only to Non-Electric Operations (e.g., Gas, Water, Sewer), Production or Distribution Only are directly assigned to Column C

2. ADIT items related to labor and not in Columns $C$ \& $D$ are included in Column $F$.
3. ADIT items subject to the proration under the "normalization" rules will be included in ADIT-190 (Subject to Proration)

| (A) AIIT-282 (Not Subject to Proration) | (B) | (C) <br> Gas, Production, Distribution, or Other Related | $\begin{gathered} \substack{\text { OD) } \\ \text { OTly } \\ \text { Transission } \\ \text { Related }} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related |  | (G) Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Deferred Taxes | (919.823.436] | 9.826 .179 |  | (929.649.615) |  | ADIT attributable to plant in service that is included in rate base. |
| Contribution in Aid of Construction | 61.748 .855 | 61.748 .855 |  |  |  | ADIT attributable to contributions in-iald of construction excluded from rate bas |
| AFUDC Equity | (68,097,227) | (55,645,166) | (12,452,061) |  |  | Under ASC 740, deferred income taxes must be provided on all tax temporary differences, including AFUDCEquity. Deferred income taxes on AFUDC-Equity are not recognized for Regulatory purposes and are excluded from Rate Base |
| Marlland Subtraction Modification | 81, 567,338 | 43,671,355 |  | 37,895,983 |  | ADIT is included to the exxent atributable to plant in service that is included in rate base. |
| Plant Deferred Taxes - Fow-through | (60,22,743) | (60,225,743) |  |  |  | Pursuant to the requirements of ASC 740, ADIT must encompass all timing differences regardless of whether |
| Subtotal ADIT-282 (Not Subject to Proration) | (904,830,213) | (624,520) | (12,452,061) | (899,753,632) |  |  |
| Less: ASC 740 ADIT Adustments excluded from rate base | 16,554,388 | 16,554,388 |  |  |  |  |
| Less: ASC 740 ADIT Adjustments related do AFUDC Equity | 68,097,227 | ${ }^{55,645,166}$ | 12,452,061 |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-282 (Not Subject to Proration) | (820,178,599) | 71,55,034 |  | (891,753,632) |  |  |
| Wages 8 Salary Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocotor |  |  |  | 17.75\% |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| ADIT - Transmission | (158,328,409) | $0.00 \%$ |  | (158,328,409) |  |  |


| (A) ${ }_{\text {(AIT-282 (Subject to Proration) }}$ | (B) | $\begin{gathered} \text { (C) } \\ \text { (Cas, } \\ \text { Distodion, } \\ \text { Distibutiono, or } \\ \text { Other Related } \end{gathered}$ | $\begin{gathered} \text { Only } \\ \text { Transmission } \\ \text { Telated } \end{gathered}$ | (E) <br> Plant Related | $\begin{gathered} \text { (F) } \\ \begin{array}{c} \text { Labor } \\ \text { Related } \end{array} \\ \hline \end{gathered}$ | (G) Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Deferred Taxes | (493,800,172) |  |  | (493,800,172) |  | ADIT attributable to plant in service that is included in rate base. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-282 (Subject to Proration) | (493,800,172) |  |  | (493,800,172) |  |  |
| Less: ASC 740 ADIT Adiustments excluded from rate base |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: AsC 740 ADIT balances related toincome tax regulatory assets/ /liabilities) |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-282 (Not Subject to Proration) | (493,800,172) |  |  | (493,800,172) |  |  |
| Wages \& Salar Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Allocator |  |  |  | 17.75\% |  |  |
| Transission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator | (87,67,865) | 0.00\% |  | (87,672,865) | . |  |
|  |  |  |  |  |  |  |
| (A) | (8) | $\stackrel{\text { (C) }}{\text { Gas Production, }}$ |  | (E) | (F) | (G) |
|  |  | Gas, Production, | Only |  |  |  |
| ADIT-282 | Total | Other Related | Related | Related | Related | Justification |
| ADIT-282 (Not Subiect to Proration) | (904.830,213) | (624,520) | (12,452,061) | (891,753,632) |  |  |
|  | ${ }^{(1,3938,800,00,385)}$ | (624,520) | (12,452,061) | ${ }^{(1,3985,50053,172)}$ |  |  |

[^6]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. ADIT items subject to the proration under the "normalization" rules will be included in ADIT-282 (Subject to Proration)
7. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c


Instructions for Account 283:

. ADIT tems related to p Plant and not in Columns $\mathrm{C} \& D$ are included in Column



| (A) ADITC-255 (Unamortized Investment Tax Credits) | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related |  | ${ }_{\text {(E) }}^{\text {(E) }}$ | (F) <br> Labor <br> Related | (G) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account No. 255 (Accum. Deferred Investment Tax Credits) | (1,290,754) |  |  | (1,290,754) |  | A utility that elected to use amortization of tax credits against taxable income, rather than book tax credits to Account No. 255 and reduce rate base, must reduce its income tax expense by the amount of the Amortized <br>  reduction to rate base and as an amortization against taxable income. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-255 (Form No. 1 p. 2668267 ) | (1,290,754) |  |  | (1,290,754) |  |  |
| Less: Adjustment to rate base | 1,290,754 |  |  | 1,290,754 |  |  |
| Total: ADIT-255 |  | . |  |  |  |  |
|  |  |  |  |  |  |  |
| Wages Q Salary Allocator |  |  |  | 17.75\% | 14.25\% |  |
| Transmission Alocator |  |  | 100.00\% |  |  |  |
| Other Allocator |  | 0.00\% |  |  |  |  |
| Unamorized Investment Tax Credit - Transmission |  |  |  |  |  |  |
| (A) Investment Tax Credit Amorization | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related |  | (E) <br> Plant Related | $\begin{gathered} \text { (F) } \\ \substack{\text { Labor } \\ \text { Related }} \end{gathered}$ | (G) Justification |
| Investment Tax Credit Amorization | 125,877 |  |  | 125,877 |  | A utility that elected to use amortization of tax credits against taxable income, rather than book tax credits to Account No. 255 and reduce rate base, must reduce its income tax expense by the amount of the Amortized investment Tax Credit (Form 1, 266.8.f) multiplied by (111-T). A utility must not include tax credits as a reduction to rate base and as an amortization against taxable income. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtala: (Form No. 1 p. 266 \& 267) | 125,877 |  |  | 125,877 |  |  |
| Wages \& Salar Allocator |  |  |  |  | 14.25\% |  |
| Gross Plant Alocator |  |  |  | 17.75\% |  |  |
| Transmission Allocator |  | 0.00\% | 100.00\% |  |  |  |
| Investment Tax Credit Amortization - Transmission | 22,349 |  |  | 22,349 |  |  |

Potomac Electric Power Company
Accumulated Deferred Income Taxes (ADIT) Attachment 1B - ADIT Worksheet - End of Year

| Line | ADIT (Not Subject to Proration) | Total | Gas, Production, Distribution, or Other Related | December 31, 2021 (Actuals) Only Transmission Related | $\begin{gathered} \text { Plant } \\ \text { Related } \end{gathered}$ | $\begin{aligned} & \text { Labor } \\ & \text { Related } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ADIT-190 | 2,285,928 |  |  | 302,794 | 1,983,134 |
| ${ }^{2}$ | ADIT-281 |  |  |  |  |  |
| 3 <br> 4 | ADIT-282 ADIT-283 | $\underset{(11,003,205)}{(148,25,06)}$ |  | - | $\underset{(148,225,096)}{(1,88,267)}$ | (9,514,938) |
| 5 | ADITC-255 |  |  |  |  |  |
| 6 | Subtotal - Transmission ADIT | (156,942,373) |  |  | $(149,410,569)$ | (7,531,804) |

Line Description
Total
ADIT (Reacquired Debt)
(2,556,036)
 should be reported as a negative balance on Attachment $t$-9A, Line 111.

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

| (A) | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related | $\begin{gathered} \begin{array}{c} \text { (D) } \\ \text { Only } \\ \text { Transmission } \\ \text { Related } \end{array} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related | $\underset{\substack { \text { (F) } \\ \begin{subarray}{c}{\text { Labor } \\ \text { Related }{ \text { (F) } \\ \begin{subarray} { c } { \text { Labor } \\ \text { Related } } }\end{subarray}}{ }$ | (G) Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued Benefits | 1,870,400 |  |  |  | 1,870,400 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Bonuses \& Incentives | 3,665,568 |  |  |  | 3,665,568 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Environmental Liability | 11,081,077 | 11,081,077 |  |  |  | ADIT excluded because the underlving account(s) are not recoverale it the transmis sioin formula. |
| $\frac{\text { Accruved Liabilit - - eqal }}{\text { Actued }}$ / | $\begin{array}{r}95,072 \\ \hline 19,289,90\end{array}$ |  |  |  |  | ADIT excluded because the underling a acoount(s) are not recoverable in the transmis sion formula. |
| Accrued OPEB | 1,519,468 |  |  |  | 1,519,468 | FAS No. 106 requires accrual basis instead of cash basis accounting for post retirement health care and life insurance benefits for book purposes. These amounts are removed from rate base below. |
| Accrued Other Expenses | 7.377,971 | 7,377,971 |  |  |  | ADIT excluded because the underlying accounts a are not recoverable in the transmis sion formula. |
| Accrued Payroll Taxes - AlP | 261,501 |  |  |  | 261,501 | ADIT Telateses to oll functions and attributabole to underlying operating and maintenance expenses that are |
| Accrued Retention |  |  |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmission formula. |
| Accrued Severance | 49,781 |  |  |  | 49,781 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are |
| Acrrued Vacation | 2,090,970 |  |  |  | 2,090,970 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Accrued Worker's Compensation | 8,755,596 |  |  | 478,449 | 8,277,147 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Alowance for Doubtul Accounts | 14,534,311 | 14,534,311 |  |  |  | ADIT excludde because the underlying account(s) are not recoverable in the transmission formula. |
| Asset Reitiement Obligation | $12,401,959$ $1,455,054$ | $12,401,959$ <br> $1.495,054$ |  |  |  | ADIT excluded because the underling a accounts) are not recoverable in the transmis sion formula. |
| Deierred Compensation | 24,124,698 | ${ }^{24,124,698}$ |  |  |  |  |
| Long-term Incentive Plan | 24,236 |  |  |  | 24,236 | ADIT relates to all functions and attributable to underlying operating and maintenance expenses that are recoverable in the transmission formula. |
| Merger Commitments | ${ }^{(1,029,306)}$ | (1,029,306) |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmis siof formula. |
| Other Deferred Credits | 1,364,312 | 1,364,312 |  |  |  | ADIT excluddod because the underlying accounts are not recoverable in the etransmis sion formula. |
| Prepald Taxes | 3.166 .488 | 3.166.488 |  |  |  |  |
| Reaulator Liability- -ERC Transmission True-up |  |  |  |  |  | ADIT excluded because the undeerlying account(s) are not recoverable in the transmis sion formula. |
| Sales 8 Use Tax Reserve | 70,210 75488 | ${ }_{7}^{754,886}$ |  | - |  | ADIT excluded because the underying accounts) are not recoverabe in the transmis sion formula. |
| Capital Loss Carrytorward | ${ }^{11,222}$ | 11,222 |  |  |  | ADIT excluded because the underlying account(s) are not recoverable in the transmission formula. |
| State Net Operating Loss Caryforward | 20,567 |  |  | 20,567 |  | The state net operating loss carry-forward, net of federal taxes, is included to the extent attributable to plant in |
| Marvand Additional Subtraction Carryforward | 1,521,171 | 1,521,171 |  |  |  | ADIT excluded because the underly |
| Marviand 10.309 Carrytorward | ${ }^{1,1,181,315}$ |  |  | $\xrightarrow{1.181,315}$ |  | ADIT attributable to plant in senice that is included in rate base. |
| Unamorized Investment tax Credit | 390 |  |  | 390,381 |  | differences regardless of whether the difference is normalized or flowed-through. These balances represent |
|  |  |  |  |  |  |  |
| Onher Accrued Deatered Reguxatory Liability | 141,795,069 | 141,795,069 |  |  |  | ADIT excluded because the underling accounts) are not recoverable in the transmision formua, |
| income Tax Regulaiory Lability | 141,95,069 | 141,995,069 |  |  |  | balance is excluded from rate base and removed below. |
| Charitable Contribution Carrviorward |  |  |  |  |  | ADIT excluded because the underlving accounts) are not recoverable in the transmis sion formula. |
| Subtotal: ADIT-190 (Not Subject to Proration) | 257,919,345 | 238,089,562 |  | 2,070,712 | 17,759,071 |  |
| Less: ASC 740 ADIT Adiustments excluded from rate base |  |  |  |  |  |  |
| Less: ASC 770 ADITT Adjustments related to unam morized ITC | (390,381) |  |  | (390,381) |  |  |
| Less: ASC 740 ADIT t balances related to income tax regulatory asselts / (liabilities) | (141,795,0699) | (141,795,069) |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed | (1,519,468) |  |  |  | ${ }^{(1,519,468)}$ |  |
| Total: ADIT-190 (Not Subject to Proration) | 114,214,427 | 96,294,492 |  | 1,680,331 | 16,239,604 |  |
| Wages \& Salary Allocator |  |  |  |  | 12.21\% |  |
| Gross Plant Allocator |  |  |  | ${ }^{18.02 \%}$ |  |  |
| Transmission Allocator |  | 0.00\% | 100.00\% |  |  |  |
| ADIT - Transmission | 2,285,928 |  |  | 302,794 | 1,983,134 |  |
| (A) | (B) | (c) | (D) | (E) | (F) | (G) |
|  |  | bution, or, | Only |  |  |  |
| ADIT-190 (Subject to Proration) | Total | Other Related | Related | Related | Related | Justification |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-190 (Subject to Proration) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: ASC 7 70 ADITI Adustments excluded from rate base |  |  |  |  |  |  |
| Less: ASC 740 ADIT t balances related to income tax regulatory assels / (libilities) |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-190 (Subject to Proration) |  |  |  |  |  |  |
| Wages $\&$ Salary Allocator |  |  |  |  | 12.21\% |  |
| Gross Plant Allocator |  |  |  | ${ }^{18.02 \%}$ |  |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| ODIT - Transmission |  | $0.00 \%$ |  |  |  |  |



Instructions for Account 190 .
Instructions for Account 190: 1. ADIT Titms releted ony to Non-Electric Operations (e.g., Gas, Water, Sewer), Production or Distribution Only are directly assigned to Column C

4. ADTT items related to labor and not in Columns $C$ \& $D$ are included in Column $F$.
6. ADIT items subject to the proration under the "normalization" rules will be included in ADIT-190 (Subject to Proration)

| (A) ${ }^{\text {(1) }}$ ADIT-282 (Not Subject to Proration) | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related | $\begin{gathered} \substack{\text { OD) } \\ \text { OTly } \\ \text { Transission } \\ \text { Related }} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related | (F) <br> Labor <br> Related | (G) Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Defered $T$ Taxes | (855.809.061) | 4.886.499 |  | (880.6995.560) |  | ADII attributable to plant in service that is included in rate base. |
| Contribution in Aid of Construction | 58.420.042 | 58.420.042 |  |  |  | ADIT attributable to contributions-in-aid of construction excluded from rate base. |
| AFUDC Equity | (56,17, 653) | (4, 8559,652 ) | (10,38,001) |  |  | Under ASC 740, deferred income taxes must be provided on all tax temporary differences, including AFUDCEquity. Deferred income taxes on AFUDC-Equity are not recognized for Regulatory purposes and are excluded from Rate Base. |
| Marviand Subtraction Modification | 82,10, 756 | 43,976,679 |  | 38,133,077 |  | ADIT is included to the exxent attributable to plant in service that is included in rate base. |
| Plant Deferred Taxes - Flow-through | (62,42, ,082) | (62,423,082) |  |  |  | Pursuant to the requirements of ASC 740, ADIT must encompass all timing differencees regardless of whether the difference is normalized or flowed-through. These items are removed below. |
| Subtotal: ADIT-282 (Not Subject to Proration) | (833,879,997) | (999,513) | (10,318,001) | (822,562,484) |  |  |
| Less: ASC 740 ADIT Adjustments excluded from rate base | 18,446,402 | 18,446,402 |  |  |  |  |
| Less: ASC 740 ADIT Adiustments related to AFUDC Equity | 56,177,653 | 45,859,652 | 10,318,001 |  |  |  |
| Less: OPEB reataled ADIT, Above if in tot separately removed |  |  |  |  |  |  |
| Total: ADIT-282 (Not Subject to Proration) | (759,255,942) | 63,306,541 |  | (822,562,484) |  |  |
| Wages \& Salar Allocator |  |  |  |  | 12.21\% |  |
| Gross Plant Allocator |  |  | 100.00\% | 18.02\% |  |  |
| Other Allocator |  | 0.00\% |  |  |  |  |
| ADIT - Transmission | (148,225,096) |  |  | (148,225,096) |  |  |


| (A) ${ }_{\text {A }}^{\text {ADI-282 (Subject to Proration) }}$ | (B) Total | $\begin{gathered} \text { (C) } \\ \text { Gas, Production, } \\ \text { Distribution, or } \\ \text { Other Related } \end{gathered}$ | $\begin{gathered} \text { (D) } \\ \text { Only } \\ \text { Transission } \\ \text { Related } \end{gathered}$ | (E) <br> Plant Related | $\begin{gathered} \text { (F) } \\ \begin{array}{c} \text { Labor } \\ \text { Related } \end{array} \\ \hline \end{gathered}$ | (G) <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant Related Deferred Taxes | (491,811,811) |  |  | (491,811,811) |  | ADIT attributable to plant in service that is included in rate base. |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal: ADIT-282 (Subject to Proration) | (491,811,811) |  |  | (491,811,811) |  |  |
| Less: ASC 740 ADIT Adjustments excluded from rate base |  |  |  |  |  |  |
| Less: ASC 740 ADITI Adjustments related to unamorized ITC |  |  |  |  |  |  |
| Less: ASC 740 ADIT Salances related toi income tax regulatory assels / (liabilities) |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-282 (Not Subject to Proration) | (491,811,811) |  |  | (491,811,811) |  |  |
| Wages \& Salary Allocator |  |  |  |  | 12.21\% |  |
| Gross Plant Allocator |  |  |  | 18.02\% | 12.21\% |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator <br> ADIT - Transmission | (88,624,092) | 0.00\% |  | (88,624,092) |  |  |
|  |  |  |  |  |  |  |
| (A) ADIT-282 | (B) | (C) <br> Gas, Production, Distribution, or | $\begin{gathered} \text { (D) } \\ \text { Only } \\ \text { Transmission } \end{gathered}$ | (E) <br> $\substack{\text { Plant } \\ \text { Related }}$ | ${ }_{\substack{\text { (F) } \\ \text { Labor } \\ \text { Related }}}^{\text {Lem }}$ | (G) Justification |
| ${ }^{\text {ADIT-282 }}$ A 282 (Not Subject to Proration) | Total (833,879,997) | Other Reataed (999,513) | ${ }_{\text {Related }}^{(10,318,001)}$ | ${ }_{\text {Relate }}^{\text {(822, 562, 484) }}$ |  |  |
| ADIT-282 (Subiect to Proration) | (491,811,811) |  |  | (491,811,811) |  |  |
| Total - Pg. 275 (Form 1-F filer: see note 7, below) | (1,325,691,808) | (999,513) | (10,38,001) | (1,314,374,295) |  |  |

[^7]Deferred income taxes arise when items are included in taxabble 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. ADIT items subject to the proration under the "normalization" rules will be included in ADIT-282 (Subject to Proration)
7. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

| (A) ADIT-283 (Not Subject to Proration) | (B) Total | $\begin{gathered} \text { (C) } \\ \text { Gas, Production, } \\ \text { Distribution, or } \\ \text { Other Related } \end{gathered}$ | $\underset{\substack{\text { On) } \\ \text { Onys } \\ \text { Transsion } \\ \text { Related }}}{\substack{\text { (D) }}}$ | (E) <br> Plant Related | $\begin{gathered} \text { (F) } \\ \begin{array}{c} \text { Labor } \\ \text { Related } \end{array} \end{gathered}$ | (G) Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accrued Propery Taxes | ${ }^{(7,048,057)}$ |  |  | ${ }^{(7,048,057)}$ |  | ADIT relates to all functions and attributable to underlying accounts that are recoverable in the transmission formula. |
| Asset Retirement Obligation | ${ }_{(1,346,993)}$ | (1, 346,993) |  |  |  | ADIT excluded because the undelding account(s) are not recoverable in the transmission formula. |
| Other Deferred Debits | $(1,210,956)$ |  |  | ${ }^{(1,210,956)}$ |  | ADIT relates to all functions and attributable to underlying accounts that are recoverable in the transmission formula |
| Pension Asset | (77,294,132) |  |  |  | (77,294, 132) | Included because the pension asset is included in rate base. Related to accrual recognition of expense for book purposes \& deductibility of cash fundings for tax purposes. |
| Prenayments | ${ }^{(622,348)}$ |  |  |  | (622.348) | ADIT excluded decause the underlving account (s) are not recoverale it the transmis sioin formula. |
| Requalator Asset | (1199,705,730) | (119,705,730) |  |  |  | ADIT excluded decause the underlving accounts ) are not recoverable in the transmission formula. |
| Unamorized Loss on Reacauired Debt | ${ }_{(209,538,871)}^{(2,30,65)}$ | (2,310,655) |  |  |  | The cost of bond redemption is deductible currently for tax purposes and is amorized over the life of the ne. |
| Subtotal: ADIT-283 (Not Subject to Proration) | (209,538,871) | (123,366,378) |  | (8,259,013) | (77,916,480) |  |
| Less: ASC 740 ADIT Adjustments excluded from rate base |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: OPEB related ADIT, Above if not separately removed |  |  |  |  |  |  |
| Total: ADIT-283 (Not Subject to Proration) | (209,538,871) | (123,363,378) | . | (8,259,013) | (77,916,480) |  |
| Wages \& Salary Allocator |  |  |  |  | 12.21\% |  |
| Gross Plant Allocator |  |  |  | 18.02\% |  |  |
| Oransmission Alocator |  | 0.00\% | 100.00\% |  |  |  |
| ADIT - Transmission | (11,003,205) |  |  | (1,488,267) | (9,514,938) |  |


| (A) ADIT-2 283 (Subiect to Proration) | (B) Total | (C) <br> Gas, Production, Distribution, or Other Related | $\begin{gathered} \substack{\text { (D) } \\ \text { Only } \\ \text { Transivssion } \\ \text { Related }} \\ \hline \end{gathered}$ | (E) <br> Plant <br> Related | $\begin{gathered} \text { (F) } \\ \text { Labor } \\ \text { Related } \end{gathered}$ | (G) <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Subtotal ADIT-283 (Subject to Proration) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: ASC 740 ADIT Adiustments excluded from rate base |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Less: ASC 740 ADIT balances related to income tax requlatory assels / liabilites) |  |  |  |  |  |  |
| Total: ADIT-283 (Subject to Proration) |  |  | . |  |  |  |
|  |  |  |  |  |  |  |
| $\frac{\text { Wages \& Salary Allocator }}{\text { Gross Plant Allocator }}$ |  |  |  | 18.02\% | 12.21\% |  |
| Transmission Allocator |  |  | 100.00\% |  |  |  |
| Other Allocator |  | 0.00\% | , |  |  |  |




3. ADIT items related to Plant and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column
ADIT items related to labo and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column


| ADITC-255 (Unamortized Investment Tax Credits) | Total | $\begin{aligned} & \text { Distribution, or } \\ & \text { Other Related } \end{aligned}$ |
| :---: | :---: | :---: |
| Account No. 255 (Accum. Deferred Investment T Tax Credits) | (1,416,631) |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Subtotal: ADIT-255 (Form No. 1 p. 2668267 ) | (1,416,631) |  |
| Less: Adjustment to rate base |  |  |
| Total: ADIT-255 | (1,416,631) |  |
|  |  |  |
| ${ }^{\text {Wages \& Salary Allocator }}$ |  |  |
| Gross Plant Allocator |  |  |
|  |  | 0.00\% |
| Unamortized Investment Tax Credit - Transmission |  |  |



${ }_{\substack{\text { (O) } \\ \text { Only }}}$ | Plant |
| :---: |
| Related | $\xrightarrow[\text { Gas, Production }]{\text { (C) }}$

Investment Tax Credit Amortization Distribution, or
Other Related Transinission
Related
(E)
$\underset{\substack{\text { Plant } \\ \text { Related }}}{ }$ Only (E)

(F)

$\underset{\text { Related }}{\text { Labor }}$
22756

Rate Year $=$
Actuals for the 12 Months Ended December 31. 2022



| Federal Deficient / (Excess) Deferred Income Taxes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tax Cuts and Jobs Act of 2017 |  |  |  |  |  |  |  |  |  |  |  |
| Line | (A) | (B) | (C) |  | (D) |  | (E) |  | (F) |  | (G) |
|  | Deficient / (Excess) Deferred Income Taxes | Notes | Amortization Fixed Period | December 31, 2017 ADIT Deficient / (Excess) |  | December 31, 2021 BOY Balance |  | Current Year <br> Amortization |  | December 31, 2022 EOY <br> Balance |  |
| 1 | Unprotected Non-Property |  |  |  |  |  |  |  |  |  |  |
| 2 | ADIT - 190 | (Note A) | 4 Years | \$ | 1,291,072 | \$ | - | \$ | - | \$ | - |
| 3 | ADIT - 281 | (Note A) | 4 Years |  | - |  | - |  | - |  |  |
| 4 | ADIT - 282 | (Note A) | 4 Years |  |  |  |  |  | - |  |  |
| 5 | ADIT - 283 | (Note A) | 4 Years |  | $(5,706,710)$ |  | - |  | - |  | - |
| 6 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | $(4,415,637)$ | \$ | - | \$ | - | \$ | - |
| 7 | Unprotected Property |  |  |  |  |  |  |  |  |  |  |
| 8 | ADIT - 190 | (Note A) | 5 Years | \$ | - | \$ | - | \$ | - | \$ | - |
| 9 | ADIT - 281 | (Note A) | 5 Years |  |  |  |  |  |  |  |  |
| 10 | ADIT - 282 | (Note A) | 5 Years |  | $(46,126,851)$ |  | (9,225,370) |  | 9,225,370 |  | - |
| 11 | ADIT - 283 | (Note A) | 5 Years |  | - |  | - |  | - |  |  |
| 12 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | (46, 126,851) | \$ | ${ }^{(9,225,370)}$ | \$ | 9,225,370 | \$ | - |
| 13 | Protected Property |  |  |  |  |  |  |  |  |  |  |
| 14 | ADIT - 190 | (Note A) | ARam | \$ | 1,000,863 | \$ | 1,000,863 | \$ | - | \$ | 1,000,863 |
| 15 | ADIT - 281 | (Note A) | ARAM |  | (50,057, - |  |  |  | - |  | - - |
| 16 | ADIT - 282 | (Note A) | ARAM |  | $(56,057,633)$ |  | $(50,641,107)$ |  | 1,097,291 |  | $(49,543,816)$ |
| 17 | ADIT - 283 | (Note A) | ARAM |  | - |  | - |  | - |  | - |
| 18 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | $(55,056,770)$ | \$ | (49,640,244) | \$ | 1,097,291 | \$ | (48,542,953) |
| 19 | Total - Deficient / (Excess) ADIT |  |  | \$ | $(105,599,258)$ | \$ | (58,865,614) | \$ | 10,322,661 | \$ | (48,542,953) |
| Tax Reform Act of 1986 |  |  |  |  |  |  |  |  |  |  |  |
| Line | (A) | (B) | (C) |  | (D) |  | (E) |  | (F) |  | (G) |
|  | Deficient / (Excess) Deferred Income Taxes | Notes | Amortization | September 30, 2018 <br> ADIT <br> Deficient / (Excess) |  | $\begin{gathered} \text { December 31, } 2021 \\ \text { BOY } \\ \text { Balance } \end{gathered}$ |  | Current Year Amortization |  | $\begin{gathered} \text { December 31, } 2022 \\ \text { EOY } \\ \text { Balance } \end{gathered}$ |  |
|  |  |  | Fixed Period |  |  |  |  |  |  |  |  |
| 20 | Protected Property |  |  |  |  |  |  |  |  |  |  |
| 21 | ADIT - 190 | (Note B) | ARAM | \$ | - | \$ | - | \$ | - | \$ | - |
| 22 | ADIT - 281 | (Note B) | ARAM |  | - |  | - |  | - |  | - |
| 23 | ADIT - 282 | (Note B) | ARAM |  | $(958,862)$ |  | $(268,883)$ |  | 214,312 |  | $(54,571)$ |
| 24 | ADIT - 283 | (Note B) | ARAM |  | - |  | - |  | - |  | (1) |
| 25 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | (958,862) | \$ | $(268,883)$ | \$ | 214,312 | \$ | (54,571) |
| 26 | Total - Deficient / (Excess) ADIT |  |  | \$ | (958,862) | \$ | (268,883) | \$ | 214,312 | \$ | (54,571) |


|  |  | Total Federal | nt / (Excess) |  | me Taxes |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (A) | (B) | (c) |  | (D) |  | (E) |  | (F) |  | (G) |
| Line | Deficient / Excess) Deferred Income Taxes | Notes | Amortization |  |  |  | 31, 2021 |  |  |  | ber 31, 2022 |
|  | Deficient/(Excess) Deferred Income Taxes | Notes | Fixed Period |  |  |  | ance |  | ent Year orization |  | $\begin{aligned} & \text { EOY } \\ & \text { Balance } \\ & \hline \end{aligned}$ |
| 27 | Unprotected Non-Property |  |  |  |  |  |  |  |  |  |  |
| 28 | ADIT - 190 |  |  | \$ | 1,291,072 | \$ | - | \$ | - | \$ | - |
| 29 | ADIT - 281 |  |  |  |  |  |  |  |  |  |  |
| 30 | ADIT - 282 |  |  |  |  |  |  |  |  |  |  |
| 31 | ADIT-283 |  |  |  | $(5,706,710)$ |  | - |  | - |  |  |
| 32 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | $(4,415,637)$ | \$ | - | \$ | - | \$ | - |
| 33 | Unprotected Property |  |  |  |  |  |  |  |  |  |  |
| 34 | ADIT - 190 |  |  | \$ | - | \$ | - | \$ | - | \$ | - |
| 35 | ADIT-281 |  |  |  | - |  |  |  |  |  |  |
| 36 | ADIT - 282 |  |  |  | $(46,126,851)$ |  | (9,225,370) |  | 9,225,370 |  |  |
| 37 | ADIT - 283 |  |  |  | - |  | - |  | - |  |  |
| 38 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | (46,126,851) | \$ | $(9,225,370)$ | \$ | 9,225,370 | \$ | - |
| 39 | Protected Property |  |  |  |  |  |  |  |  |  |  |
| 40 | ADIT - 190 |  |  | \$ | 1,000,863 | \$ | 1,000,863 | \$ | - | \$ | 1,000,863 |
| 41 | ADIT - 281 |  |  |  | - |  |  |  | - |  | - |
| 42 | ADIT - 282 |  |  |  | $(57,016,495)$ |  | $(50,909,990)$ |  | 1,311,603 |  | (49,598,387) |
| 43 | ADIT - 283 |  |  |  | - |  |  |  | - |  | - |
| 44 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | (56,015,632) | \$ | $(49,909,127)$ | \$ | 1,311,603 | \$ | (48,597,524) |
| 45 | Total - Deficient / (Excess) ADIT |  |  | \$ | (106,558,120) | \$ | (59,134,497) | \$ | 10,536,973 | \$ | (48,597,524) |
|  |  | Total Federal | nt / (Excess) | ed | me Taxes |  |  |  |  |  |  |
|  | (A) | (B) | (C) |  | (D) |  | (E) |  | (F) |  | (G) |
| Line |  |  | Amortization |  |  |  | 31, 2021 |  |  |  | ber 31, 2022 |
| Line | Deficient/(Excess) Deferred Income Taxes | Notes | Fixed Period |  | $\begin{aligned} & \text { ADIT } \\ & \text { ient/(Excess) } \end{aligned}$ |  |  |  | ent Year |  | $\begin{aligned} & \text { EOY } \\ & \text { Balance } \\ & \hline \end{aligned}$ |
| 46 | ADIT - 190 |  |  | \$ | 2,291,935 | \$ | 1,000,863 | \$ | - | \$ | 1,000,863 |
| 47 | ADIT - 281 |  |  |  |  |  |  |  | - |  | - |
| 48 | ADIT - 282 |  |  |  | $(103,143,346)$ |  | $(60,135,360)$ |  | 10,536,973 |  | $(49,598,387)$ |
| 49 | ADIT - 283 |  |  |  | $(5,706,710)$ |  |  |  |  |  |  |
| 50 | Total - Deficient / (Excess) ADIT | ATT H-9A, Line 132b |  | \$ | (106,558,120) | \$ | (59,134,497) | \$ | 10,536,973 | \$ | (48,597,524) |
| 51 | Tax Gross-Up Factor |  |  | 1.38 |  | 1.38 |  | 1.38 |  | 1.38 |  |
| 52 | Regulatory Asset / (Liability) |  |  | $(147,092,362)$ |  | $\underline{(81,629,001)}$ |  | \$ 14,545,192 |  | \$ (67,083,809) |  |
| Federal Income Tax Regulatory Asset / (Liability) |  |  |  |  |  |  |  |  |  |  |  |
|  | (A) | (B) | (C) |  | (D) | $\begin{gathered} \text { (E) } \\ \text { December 31, } 2021 \\ \text { ROV } \end{gathered}$ |  | (F) |  | (G) <br> December 31, 2022 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Line | Regulatory Assets / (Liabilities) | Notes |  | ADIT <br> Deficient / Excess) |  |  |  | Current Year Amortization |  |  | EOY |
|  |  |  |  |  |  | Balance |  |  |  |  |  |
| $\begin{aligned} & 53 \\ & 54 \end{aligned}$ | Account 182.3 (Other Regulatory Assets) Account 254 (Other Regulatory Liabilities) |  |  | \$ | $(147,092,362)$ | \$ | $(81,629,001)$ | \$ | 14,545,192 | \$ | $(67,083,809)$ |
| 55 | Total - Transmission Regulatory Asset / (Liability) |  |  | \$ | (147,092,362) | \$ | $(81,629,001)$ | \$ | 14,545,192 | \$ | $(67,083,809)$ |

State Deficient / (Excess) Deferred Income Taxes




Maryland (2007 Corporate Rate Change)

| Line | (A) | (B) | (c) | (D) |  | (E) |  | (F) |  | (G) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Deficient / (Excess) Deferred Income Taxes | Notes | Amortization Fixed Period | $\begin{gathered} \text { ADIT } \\ \text { Deficient / (Excess) } \end{gathered}$ |  |  | December 31, 2021 | Current Year Amortization |  | December 31, 2022 <br> EOY <br> Balance |  |
| 151 | Unprotected Non-Property |  |  |  |  |  |  |  |  |  |  |
| 152 | ADIT - 190 | (Note H) | 4 Years | \$ | - | \$ | - | \$ | - | \$ | - |
| 153 | ADIT-281 | (Note H) | 4 Years |  | - |  |  |  | - |  |  |
| 154 | ADIT - 282 | (Note H) | 4 Years |  | - |  | - |  | - |  |  |
| 155 | ADIT - 283 | (Note H) | 4 Years |  |  |  |  |  |  |  |  |
| 156 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | - | \$ | - | \$ | - | \$ | - |
| 157 | Unprotected Property |  |  |  |  |  |  |  |  |  |  |
| 158 | ADIT - 190 | (Note H) | 5 Years | \$ | - | \$ | - | \$ | - | \$ | - |
| 159 | ADIT - 281 | (Note H) | 5 Years |  | - |  |  |  | - |  |  |
| 160 | ADIT - 282 | (Note H) | 5 Years |  | 58,414 |  | 20,445 |  | $(11,683)$ |  | 8,762 |
| 161 | ADIT-283 | (Note H) | 5 Years |  | - |  | - |  | - |  | - |
| 162 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | 58,414 | \$ | 20,445 | \$ | $(11,683)$ | \$ | 8,762 |
| 163 | Protected Property |  |  |  |  |  |  |  |  |  |  |
| 164 | ADIT - 190 | (Note H) | NA | \$ | - | \$ | - | \$ | - | \$ | - |
| 165 | ADIT - 281 | (Note H) | NA |  | - |  |  |  | - |  | - |
| 166 | ADIT - 282 | (Note H) | NA |  | - |  |  |  | - |  | - |
| 167 | ADIT - 283 | (Note H) | NA |  |  |  |  |  |  |  |  |
| 168 | Subtotal - Deficient / (Excess) ADIT |  |  | \$ | - | \$ | - | \$ | - | \$ | - |
| 169 | Total - Deficient / (Excess) ADIT |  |  | \$ | 58,414 | \$ | 20,445 | \$ | $(11,683)$ | \$ | 8,762 |



## Federal and State Income Tax Regulatory Asset / (Liability)

Federal and State Income Tax Regulatory Asset / (Liability) related to Excess / Deficient Deferred Income Taxes

| Line | Regulatory Assets / (Liabilities) | (B) | (C) |  | (D) |  | (E) <br> 31, 2021 |  | (F) |  | (G) <br> ber 31, 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Notes |  | ADIT <br> Deficient / Excess) |  | BOYBalance |  | Current Year Amortization |  | EOY Balance |  |
| $\begin{aligned} & 199 \\ & 200 \end{aligned}$ | Account 182.3 (Other Regulatory Assets) Account 254 (Other Regulatory Liabilities) |  |  | \$ | $(150,414,123)$ | \$ | $(82,685,299)$ | \$ | $\stackrel{-}{15,201,366}$ | \$ | (67,483,934) |
| 201 | Total - Transmission Regulatory Asset / (Liability) |  |  | \$ | (150,414,123) | \$ | (82,685,299) | \$ | 15,201,366 | \$ | (67,483,934) |

## uctions

1. For transmission allocated deficient / (excess) deferred income taxes related to rate changes occurring after September 30,2018 , insert new amortization table that delineate the deficient and excess deferred taxes by protected property, inprotected property, and unprotected non-property by ADIT category
Set the amortization period for unprotected property to 5 years and unprotected non-property to 4 years. The amortization of deficient and (excess) ADIT designated as protected will be calculated using the Average Rate Assumption Method .
Update applicable formulas in the "Total Federal Deficient / (Excess) Deferred Income Taxes" and "Total State Deficient / (Excess) Deferred Income Taxes" sections to ensure appropriate inclusion of deficient / (excess) ADIT deferred income axes related to rate changes occurring after September $30,2018$.
2. Insert note explaining the event giving rise to the deficient / (excess) ADIT including the start and end date for the amortization. The amortization ceases after the related regulatory asset / liability is drawn down to zero.

A Deficient and (excess) ADIT related to the Tax Cuts and Jobs Act of 2017 (TCJA) will be amortized beginning January 1, 2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The morization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments, tax return amendments, or new IRS guidance. The amortization of protected property related deficient and (excess) ADIT will be calculated using the Average Rate Assumption Method (ARAM) or a rtizd Lermalizalion requirements and may

The remaining unamortized excess and deficient ADIT related to the Tax Reform Act of 1986 will be amortized using the Average Rate Assumption Method (ARAM) as provided in the Settlement in Docket No. ER19-5 et al. The current yea amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.

C The remaining unamortized deficient and (excess) ADIT related to the Maryland 2018 "Apportionment Weighting Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30,2023 . The amortization formula in Column $F$ will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1

D The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2018 "Apportionment Weighting Change" as of September 30, 2018 will be amortized beginning October 1 , 2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non--poperty related deficient and (excess) ADDT are fixed and cannot be changed without the
Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30,2022 . The unamortized deficient and (excess) state related ADIT including related amortization is reported ne of federal taxes. Note - The amortization formula in Column F will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.

E The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2017 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The mortization formula in Column F will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1 ,

The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2016 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30, 2022. Note - The amortization formula in Column F will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.

G The remaining unamortized deficient and (excess) ADIT related to the Washington, D.C. 2015 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30, 2022. The unamortized deficient and (excess) state related ADIT including related amortization is reported net of federal taxes. Note The amortization formula in Column $F$ will change based on where Pepco resides in the amortization cycle. The current year amortization of deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1 .

H The remaining unamortized deficient and (excess) ADIT related to the Maryland 2007 "Corporate Rate Change" as of September 30,2018 will be amortized beginning October 1,2018 based on the prescribed amortization periods as provided in the Settlement in Docket No. ER19-5 et al. The amortization periods for unprotected property and unprotected non-property related deficient and (excess) ADIT are fixed and cannot be changed without the Commission's express approval
except, balances and categorizations may be changed if required by audit adjustments or tax return amendments. The unprotected property related deficient and (excess) ADIT will be fully amortized by September 30, 2023. The unprotected non-property related deficient and (excess) ADIT will be fully amortized by September 30, 2022. The unamortized deficient and (excess) state related ADIT including related amortization is reported net of federal taxes. Note - The amortization formula in Column $F$ will change based on where Pepco resides in the amortization cycle. The current year amortization deficient and (excess) ADIT is recorded in FERC Accounts 410.1 and 411.1.


## Potomac Electric Power Company

## Attachment 2-Taxes Other Than Income Worksheet

| Other Taxes | $\begin{gathered} \text { Page } 263 \\ \text { Col (i) } \end{gathered}$ | Allocator |  | Allocated Amount |
| :---: | :---: | :---: | :---: | :---: |
| Plant Related | Gross Plant Allocator |  |  |  |
| 1 Transmission Personal Property Tax (directly assigned to Transmission) | 13,846,564 | 100\% | \$ | 13,846,564 |
| 1a Other Personal Property Tax (excluded) | 49,932,320 | 0\% | \$ | - |
| 2 Capital Stock Tax |  | 17.75\% | \$ | - |
| 3 Gross Premium (insurance) Tax |  | 17.75\% | \$ | - |
| 4 PURTA |  | 17.75\% | \$ | - |
| 5 Corp License |  | 17.75\% | \$ | - |
| Total Plant Related | 63,778,884 |  |  | 13,846,564 |
| Labor Related | Wages \& Salary Allocator |  |  |  |
| 6 Federal FICA \& Unemployment \& state unemployment | 6,096,932 |  |  |  |
| Total Labor Related | 6,096,932 | 14.25\% |  | 868,736 |
| Other Included | Gross Plant Allocator |  |  |  |
| 7 Miscellaneous | 10,632 |  |  |  |
| Total Other Included | 10,632 | 17.75\% |  | 1,888 |

Currently Excluded

| 8 MD Franchise Tax | $26,162,931$ |
| :--- | ---: |
| 9 MD Environmental Surcharge | $1,939,964$ |
| 10 MD Universal Surcharge | $6,989,077$ |
| 11 MD Montgomery County Fuel | $125,593,467$ |
| 12 MD PSC Assessment | $3,101,984$ |
| 13 MD Sales \& Use Tax | 11,597 |
| 14 MD Real Property Taxes | 586,733 |
| 15 MD Diesel Fuel | 39,906 |
| 16 DC PSC Assessment | $12,356,230$ |
| 17 DC Delivery Tax | $77,260,879$ |
| 18 DC Real Property Tax | $5,011,703$ |
| 19 DC Business Improvement Tax | 160,502 |
| 20 DC Ballpark | 16,500 |
| 21 DC Right-of-Way | $22,626,826$ |
| 22 DC RETF, SETF and EATF Funds | $29,117,108$ |
| 23 VA Property Taxes | 564,176 |
| 24 Misc. Other-Sales and Use DC | 133,331 |
| 24.1 Exclude State Dist RA amort in line 6 | 0 |
| 25 Total "Other" Taxes (included on p. 263) | $381,559,362$ |
| 26 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14) | $381,559,362$ |

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 $\mathrm{A}, \mathrm{B}$ 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 Transmission Function Year Ended December 31, 2022

## Assessable Plant

| Transmission | $\$$ | $1,172,033,615$ |
| :--- | ---: | ---: |
| Distribution | $\$$ | $4,140,850,565$ |
| General | $\$$ | $249,159,401$ |
| Total T,D\&Genl | $\$$ | $5,562,043,580$ |


| Plant ratios by Jurisdiction |  |
| :--- | :--- |
| Transmission Ratio | 0.2107199625 |
| Distribution ratio | 0.7444836606 |
| General Ratio | 0.0447963769 |
|  | 1.0000000000 |


| Property Taxes | $\$$ | $63,778,884$ |
| :--- | ---: | ---: |
|  |  |  |
|  | $\$$ | $13,439,484$ |
| Transmission Property Tax | $\$$ | $47,482,337$ |
| Distribution Property tax | $\$$ | $2,857,063$ |
| General Property Tax | $\$$ | $63,778,884$ |
| Total check |  |  |
|  | $\$$ | $2,857,063$ |
|  |  |  |
| General Property Tax |  | $14.25 \%$ |
| $\quad$ Trans Labor Ratio |  |  |
| Trans General |  |  |

Total Transmission Property Taxes

| Transmission |  | $\$$ | $13,439,484$ |
| :--- | :--- | :--- | ---: |
| General | $\$$ | 407,095 |  |
| Total Transmission Property Taxes | $\$$ | $13,846,579$ |  |
|  |  |  |  |
|  |  |  |  |

## Potomac Electric Power Company

## Attachment 3-Revenue Credit Workpaper

|  |  | Total Amount |  | Allocation Factor | Allocation \% | Total Amount Included In Rates |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Account 454 - Rent from Electric Property |  |  |  |  |  |  |  |
|  | Rent from Electric Property - Transmission Related (Note 3) | \$ | 10,725,662 |  | Transmission | 100\% | \$ | 10,725,662 |
|  | Total Rent Revenues (Sum Lines 1) |  |  |  |  | \$ | 10,725,662 |
| Account 456-Other Electric Revenues (Note 1) |  |  |  |  |  |  |  |
| 3 | Schedule 1A | \$ | 563,857 | Transmission | 100\% | \$ | 563,857 |
|  | 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) |  |  | Transmission | 100\% | \$ | - |
| 5 | Point to Point Service revenues for which the load is not included in the divisor received by Transmission Owner (Note 4) | \$ | 2,693,693 | Transmission | 100\% | \$ | 2,693,693 |
| 6 | PJM Transitional Revenue Neutrality (Note 1) |  |  | Transmission | 100\% | \$ | - |
|  | PJM Transitional Market Expansion (Note 1) |  |  | Transmission | 100\% | \$ | - |
| 8 | Professional Services (Note 3) |  |  | Transmission | 100\% | \$ | - |
|  | Revenues from Directly Assigned Transmission Facility Charges (Note 2) |  |  | Transmission | 100\% | \$ | - |
|  | Rent or Attachment Fees associated with Transmission Facilities (Note 3) |  |  | Transmission | 100\% | \$ | - |
|  | Affiliate Credits | \$ | 4,078,292 | Wages and Salaries | 14.25\% | \$ | 581,105 |
|  | Miscellaneous Credits (Attachment 5) |  |  | Various |  | \$ | - |
| 12 | Gross Revenue Credits (Sum Lines 2-11) | \$ | 18,061,504 |  |  | \$ | 14,564,317 |
|  | Less line 18g | \$ | $(6,840,666)$ | Transmission | 100\% | \$ | $(6,840,666)$ |
|  | Total Revenue Credits |  |  |  |  | \$ | 7,723,650 |

## Revenue Adjustment to determine Revenue Credit

15
Note 1: All revenues related to transmission that are received as a transmission owner (i.e., no 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.

16 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.

17 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 $18 \mathrm{a}-18 \mathrm{~g}$, 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).
18a Revenues included in lines 1-11 which are subject to 50/50 sharing
18b
Costs associated with revenues in line 18a Attachment 5 - Cost Support
18c Net Revenues (18a-18b)
18d 50\% Share of Net Revenues ( $18 \mathrm{c} / 2$ )
18e 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
18 f Net Revenue Credit ( $18 \mathrm{~d}+18 \mathrm{e}$ )
3,884,996
18 g Line 18 f less line 18 a
19
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.

20 Amount offset in line 4 above

21 Total Account 454, 456 and 456.1
211,433,383
22 Note 4: SECA revenues booked in Account 447

## Potomac Electric Power Company

## Attachment 4 - Calculation of 100 Basis Point Increase in ROE

Rate Base

Long Term Interest


| Preferred Dividends | enter positive | p118.29c | 0 |
| :---: | :---: | :---: | :---: |
| Common Stock |  |  |  |
| Proprietary Capital |  | p112.16c | 3,740,632,760 |
| Less Preferred Stock | enter negative | (Line 114) | 0 |
| Less Account 216.1 | enter negative | p112.12c | -1,646,367 |
| Common Stock |  | (Sum Lines 104 to 106) | 3,738,986,393 |
| Capitalization |  |  |  |
| Long Term Debt |  | p112.17c through 21c | 3,664,316,486 |
| Less Loss on Reacquired Debt | enter negative | p111.81c | -7,535,343 |
| Plus Gain on Reacquired Debt | enter positive | p113.61c | 0 |
| Less ADIT associated with Gain or Loss | enter negative | Attachment 1B - ADIT EOY, Line 7 | 2,076,514 |
| Less LTD on Securitization Bonds | enter negative | Attachment 8 | 0 |
| Total Long Term Debt |  | (Sum Lines 108 to 112) | 3,658,857,657 |
| Preferred Stock |  | p112.3c | 0 |
| Common Stock |  | (Line 107) | 3,738,986,393 |
| Total Capitalization |  | (Sum Lines 113 to 115) | 7,397,844,050 |
| Debt \% | Total Long Term Debt | (Line $108 /(108+114+115)$ ) | 49.50\% |
| Preferred \% | Preferred Stock | (Line $114 /(108+114+115)$ ) | 0.00\% |
| Common \% | Common Stock | (Line 115 / (108+114+115)) | 50.50\% |
| Debt Cost | Total Long Term Debt | (Line 102 / 113) | 0.0458 |
| Preferred Cost | Preferred Stock | (Line $103 / 114$ ) | 0.0000 |
| Common Cost (Note J from Appendix A) | Common Stock | Appendix A \% plus 100 Basis Pts | 0.1150 |
| Weighted Cost of Debt | Total Long Term Debt (WCLTD) | (Line 117 * 120) | 0.0227 |
| Weighted Cost of Preferred | Preferred Stock | (Line 118* 121) | 0.0000 |
| Weighted Cost of Common | Common Stock | (Line 119 * 122) | 0.0581 |
| Total Return ( R ) |  | (Sum Lines 123 to 125) | 0.0807 |
| Investment Return = Rate Base * Rate of Return |  | (Line 59 * 126) | 84,560,503 |

## Composite Income Taxes









## Potomac Electric Power Company

Attachment 5a-Allocations of Costs to Affiliate


| Service Company Billing Analysis by Utility FERC Account For the Twelve Months Ended December 31, 2022 Total PHI |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FERC Accounts FERC Account Name | Delmarva Power | Atlantic City | PEPCO | BGE | ComEd | PECO | Non-Regulated | Total | Inclusion in ATRR |
| 107 Constr Work In Progress | 21,056,267 | 17,771,367 | 29,653,394 | 55,989 | 151,428 | 62,196 | - | 68,750,641 | Not included |
| 108 Accumulated Provision for Depreciation | 2,705,816 | 2,210,602 | 1,682,074 | 797 | - | - | - | 6,599,289 | Not included |
| 163 Stores Expense Undistributed | 581,356 | 472,560 | 1,111,820 | - | - | - | - | 2,165,736 | Wage \& Salary Factor |
| 182.3 Other Regulatory Assets | 350,048 | 276,745 | 828,916 | 1,993 | - | - | - | 1,457,702 | Not included |
| 184 Clearing Accounts - Other * | 1,491,693 | 955,292 | 5,847,098 | - | - | - | - | 8,294,083 | Not included |
| 253 Other Deferred Credits | - | - | 3,154 | - | - | - | - | 3,154 | Not included |
| 254 Other Regulatory Liabilities | 35,438 | - | - | - | - | - | - | 35,438 | Not included |
| 416-421.2 Other Income-Below the Line | $(48,511)$ | $(65,328)$ | $(146,560)$ | - | - | - | 7,716,052 | 7,455,653 | Not included |
| 426.1-426.5 Other Income Deductions - Below the Line | 1,441,322 | 1,251,656 | 2,599,930 | - | - | - | - | 5,292,908 | Not included |
| 430 Interest-Debt to Associated Companies | 18,199 | 16,645 | 30,632 | - | - | - | - | 65,476 | Not included |
| 431 Other Interest Expense | $(4,918)$ | $(4,512)$ | $(8,329)$ | - | - | - | - | $(17,759)$ | Not included |
| 557 Other expenses | 707,605 | 544,589 | 818,417 | - | - | - | - | 2,070,611 | Not included |
| 560 Operation Supervision \& Engineering | 1,172,400 | 284,607 | 221,963 | - | - | - | - | 1,678,970 | 100\% included |
| 561.2 Load Dispatch - Monitor \& Operate Transmission Sys | 12,665 | 9,158 | 651 | - | - | - | - | 22,474 | 100\% included |
| 561.5 Reliability, Planning and Standards | - | - | - | - | - | - | - |  | 100\% included |
| 561.7 Generation Interconnection Studies | - | - | - | - | - | - | - | - | 100\% included |
| 562 Station expenses | - | 3,278 | - | - | - | - | - | 3,278 | 100\% included |
| 566 Miscellaneous transmission expenses | 1,015,952 | 1,152,253 | 2,021,606 | 14,484 | - | - | - | 4,204,295 | 100\% included |
| 567 Rents | - | - | 260 | - | - | - | - | 260 | 100\% included |
| 568 Maintenance Supervision \& Engineering | 155 | - | - | - | - | - | - | 155 | 100\% included |
| 569 Maint of structures | 11,199 | 9,017 | 18,684 | - | - | - | - | 38,900 | 100\% included |
| 569.2 Maintenance of Computer Software | - | - | - | - | - | - | - |  | 100\% included |
| 570 Maintenance of station equipment | 192,781 | 110,327 | 148,841 | - | - | - | - | 451,949 | 100\% included |
| 571 Maintenance of overhead lines | 460,082 | 491,345 | 111,260 | - | - | - | - | 1,062,687 | 100\% included |
| 572 Maintenance of underground lines | - | 77 | 5,334 | - | - | - | - | 5,411 | 100\% included |
| 573 Maintenance of miscellaneous transmission plant | 7,848 | 1,475 | 11,699 | - | - | - | - | 21,022 | 100\% included |
| 580 Operation Supervision \& Engineering | 137,627 | 110,026 | 70,771 | - | - | - | - | 318,424 | Not included |
| 581 Load dispatching | 11,246 | 7,074 | 17,634 | - | - | - | - | 35,954 | Not included |
| 582 Station expenses | 5 | 2,849 | 13,538 | - | - | - | - | 16,392 | Not included |
| 583 Overhead line expenses | 863 | 10,505 | 24,876 | - | - | - | - | 36,244 | Not included |
| 584 Underground line expenses | 8,993 | 8 | 34,298 | - | - | - | - | 43,299 | Not included |
| 585 Street lighting | (21) | - | - | - | - | - | - | (21) | Not included |
| 586 Meter expenses | 956,342 | 536,117 | 27,194 | - | - | - | - | 1,519,653 | Not included |
| 587 Customer installations expenses | 412,864 | 81,342 | 388,718 | - | - | - | - | 882,924 | Not included |
| 588 Miscellaneous distribution expenses | 3,362,244 | 2,187,217 | 4,235,868 | - | - | 13,685 | - | 9,799,014 | Not included |
| 589 Rents | 488 | (6) | 22,135 | - | - | - | - | 22,617 | Not included |
| 590 Maintenance Supervision \& Engineering | 12 | 6 | 117,143 | - | - | - | - | 117,161 | Not included |
| 591 Maintain structures | 1,265 | 171 | 6,625 | - | - | - | - | 8,061 | Not included |
| 592 Maintain equipment | 67,461 | 85,323 | 446,829 | 57,935 | - | - | - | 657,548 | Not included |
| 593 Maintain overhead lines | 926,761 | 767,755 | 2,001,908 | - | - | - | - | 3,696,424 | Not included |
| 594 Maintain underground line | 14,314 | 8,791 | 135,512 | - | - | - | - | 158,617 | Not included |
| 595 Maintain line transformers | 1,923 | 761 | 11,715 | - | - | - | - | 14,399 | Not included |
| 596 Maintain street lighting \& signal systems | 4,277 | 3,479 | 9,101 | - | - | - | - | 16,857 | Not included |
| 597 Maintain meters | 264,806 | 15 | 4,345 | - | - | - | - | 269,166 | Not included |
| 598 Maintain distribution plant | 25,134 | 27,913 | 36,459 | - | - | - | - | 89,506 | Not included |
| 813 Other gas supply expenses | 248,576 | - | - | - | - | - | - | 248,576 | Not included |
| 841 Operation labor \& expense | 24,576 | - | - | - | - | - | - | 24,56 | Not included |
| 878 Meter \& house regulator expense | 671,951 | - | - | - | - | - | - | 671,951 | Not included |
| 892 Maintenance of services | 37 | - | - | - | - | - | - | 37 | Not included |
| 893 Maintenance of meters \& house regulators | 345,956 | - | - | - | - | - | - | 345,956 | Not included |
| 902 Meter reading expenses | 124,825 | 337,545 | - | - | - | - | - | 462,370 | Not included |
| 903 Customer records and collection expenses | 37,729,827 | 37,169,388 | 27,885,154 | - | - | - | - | 102,784,369 | Not included |
| 907 Supervision - Customer Svc \& Information | - | 156,509 | - | - | - | - | - | 156,509 | Not included |
| 908 Customer assistance expenses | 2,203,244 | 1,891,542 | 4,301,933 | - | - | - | - | 8,396,719 | Not included |
| 909 Informational \& instructional advertising | 15,931 | 14,609 | 26,945 | $\checkmark$ | - | - | - | 57,485 | Not included |
| 923 Outside services employed | 39,729,921 | 35,119,327 | 58,975,777 | 10,740 | 33,319 | - | - | 133,869,084 | Wage \& Salary Factor |
| 924 Property insurance | 16,185 | 14,784 | 27,172 | - | - | - | - | 58,141 | Net Plant Factor |
| 925 Injuries \& damages | 181 | 165 | 302 | - | - | - | - | 648 | Wage \& Salary Factor |
| 928 Regulatory commission expenses | 1,780,559 | 699,304 | 1,348,354 | - | - | - | - | 3,828,217 | Direct transmission Only |
| 930.1 General ad expenses | 351,524 | 320,987 | 589,303 | - | - | - | - | 1,261,814 | Direct transmission Only |
| 930.2 Miscellaneous general expenses | 190,141 | 136,787 | 509,704 | - | $\checkmark$ | - | $\checkmark$ | 836,632 | Wage \& Salary Factor |
| 935 Maintenance of general plant | 11 | 11 | 363 | - | - | - | - | 385 | Wage \& Salary Factor |
|  | 120,812,870 | 105,181,457 | 146,230,520 | 141,938 | 184,747 | 75,881 | 7,716,052 | 380,343,465 |  |

Potomac Electric Power Company

## Attachment 5b - EBSC Allocations of Costs to Affiliate

|  | Delmarva Power | Atlantic City | Pepco | BGE | ComEd | PECO | Non-Regulated |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BSC Commercial Operations Grp | 181,959 | 149,775 | 295,364 | 485,554 | 1,056,011 | 523,202 | 476,216 | \$ | 3,168,082 |
| BSC Communications | 1,079,200 | 898,024 | 1,762,932 | 2,864,329 | 6,297,137 | 2,892,668 | 2,311,291 | \$ | 18,105,581 |
| BSC Corp Development | 192,330 | 361,699 | 330,802 | 537,154 | 1,260,732 | 544,746 | 37,577,666 | \$ | 40,805,129 |
| BSC Corp Secretary | 461,605 | 385,469 | 817,767 | 1,337,695 | 2,883,516 | 1,349,334 | 2,155,344 | \$ | 9,390,729 |
| BSC Corp Strategy | 987,250 | 457,002 | 897,513 | 3,177,761 | 3,058,624 | 2,241,212 | 904,845 | \$ | 11,724,209 |
| BSC Corporate SLA | 695,228 | 577,411 | 1,134,453 | 1,843,613 | 3,857,770 | 1,857,547 | 125,168 | \$ | 10,091,190 |
| BSC Executive Services | 3,553,393 | 2,931,299 | 5,786,775 | 9,465,641 | 19,647,053 | 9,524,948 | 3,399,129 | \$ | 54,308,238 |
| BSC Exelon Utilities | 8,474,248 | 5,003,992 | 11,023,776 | 17,891,194 | 24,868,369 | 19,090,742 | 2,866,047 | \$ | 89,218,368 |
| BSC Exelon Transmission Co | - | - | - | - | - | - | 6,037 | \$ | 6,037 |
| BSC Finance | 8,815,148 | 7,445,765 | 14,917,993 | 22,316,812 | 39,983,821 | 20,603,842 | 20,017,586 | \$ | 134,100,966 |
| BSC Gen Company Activities | 484,431 | 454,634 | 707,454 | 1,332,139 | 2,423,785 | 1,239,830 | 1,790,420 | \$ | 8,432,694 |
| BSC Gen Counsel | 2,250,270 | 1,877,943 | 3,686,813 | 5,887,238 | 16,578,499 | 5,927,719 | 5,969,127 | \$ | 42,177,610 |
| BSC HR | 2,913,968 | 2,038,435 | 4,420,980 | 9,695,197 | 19,872,891 | 8,893,750 | 6,874,386 | \$ | 54,709,607 |
| BSC Inform. Technology | 81,536,584 | 84,098,054 | 117,082,448 | 239,417,573 | 465,254,621 | 227,599,698 | 52,883,696 | \$ | 1,267,872,674 |
| BSC Investment | 237,707 | 198,208 | 389,449 | 631,648 | 1,340,051 | 637,291 | 368,633 | \$ | 3,802,986 |
| BSC Legal Services | 1,630,322 | 1,414,407 | 2,540,135 | 3,366,249 | 6,367,978 | 3,875,824 | 1,980,373 | \$ | 21,175,287 |
| BSC Real Estate.. | 499,758 | 474,624 | 658,464 | 1,007,938 | 3,861,619 | 1,074,070 | 650,995 | \$ | 8,227,468 |
| BSC Reg \& Govt Affairs | 299,950 | 252,568 | 493,088 | 802,031 | 1,714,231 | 809,410 | 933,131 | \$ | 5,304,409 |
| BSC Supply Srv | 1,605,036 | 1,591,401 | 3,512,816 | 4,102,490 | 11,894,095 | 5,141,473 | 4,828,643 | \$ | 32,675,954 |
| BSC Unassigned Departments | (93) | (83) | (156) | (252) | (267) | (255) | (39) | \$ | $(1,145)$ |
|  |  |  |  |  |  |  |  | \$ | - |
| Total | \$ 115,898,296 | \$ 110,610,624 | \$ 170,458,865 | \$ 326,162,003 | \$ 632,220,536 | \$ 313,827,051 | \$ 146,118,696 | \$ | 1,815,296,072 |


|  | To be completed in onjunction with Atachment $\mathrm{H}-9 \mathrm{~A}$. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) |
|  | $\underset{\substack{\text { Attachment } \mathrm{H}-9 \mathrm{~A} \\ \text { Page Line. Colt }}}{\text { a }}$ |  | Trasemister | Allocator |
| No. |  |  |  |  |
| 2 | Gross Transmisision Plant - Total | Attach9, line 16, column b | 1,838,575,527 |  |
|  | Net Transmision Plant- Total | Attach 9 , line 16, column $i$ | 1,240,683,770 |  |
|  | osm expense |  |  |  |
| 3 | Total O\&M Allocated to Trasmisision | Atach $\mathrm{H}-9 \mathrm{~A}$, line 85 | 57,48,998 |  |
| 4 | Annual Allocation Factor for $\mathrm{O} M$ | (line 3 divided by line 1 col 3 ) | 0.03 | 0.03 |
|  | General intangible and common (G\&C) depreciation expense |  |  |  |
| ${ }_{6}^{6}$ |  |  | $\underset{\substack{6,941,129 \\ 0.00}}{ }$ | 0.00 |
|  | taxes other than ncome taxes |  |  |  |
| 7 | Total Ofter Taxes | Atach H-9A, line 99 | 14,717,188 |  |
| 8 | Annual Allocation Factor for Ofter Taxes | (line 7 divided by line 1 col 3 ) | 0.01 | ${ }^{0.01}$ |
| 9 | Less Revenuc Credits (Enter As Negative) | Atach H-9A, line 154 | (7,723,650) |  |
| 10 | Annual Allocation Factor Revenuc Credits | (line 9 divided by line 1 col 3 ) | (0.00) | (0.00) |
| 11 | Annual Allocation Factor for Expense | Sum of line 4.6.8, , and 10 |  | . 04 |
|  | income taxes |  |  |  |
| 13 | Total lncome Taxes | Atach H-9A, line 138 | 6,164,457 |  |
|  | Annual Allocation Factor for Income Taxes | (line 12 divided by line 2 col 3 ) | 0.00 | ${ }^{0.00}$ |
|  | return |  |  |  |
| 14 | Retum on Rate Base | Attach H-9A, line 145 | 79,271,274 |  |
| 15 | Annual Alloction Factor for Retum on Rate Base | (line 14 divided by line 2 col 3 ) | 0.06 | 0.06 |
| 16 | Annual Allocation Factor for Return | Sum of line 13 and 15 | 0.07 | 0.07 |


|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (3) | 14) | (15) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Ill True-Up Items | P.M Project Number | Project Gross Plant | Annual Allocation Factor for Expense | Annual Expense Charge | Project Net Plant or CWIP Balance | Annual Allocation Factor for Return | Annual Return Charge | $\begin{array}{\|c\|} \text { Project } \\ \text { Depreciation/Amorti } \\ \text { zation Expense } \\ \hline \end{array}$ | Annual Revenue Requirement | Incentive Return in basis Points | Incentive Return | Total Annual Revenue Requirement | $\begin{gathered} \text { True-Up } \\ \text { Adjustment } \end{gathered}$ | Net Rev Req |
|  |  |  | (Note C) | (Paxa linc 11) | (Col. 3*Col. 4) | (Notes D \& D) | (Pase 1 line 16) | (Col. $6 *$ Col. 7 ) | (Notes E\& D) | (Sum Col. 5, 8\&9) | (Note K) | (Atachment 7) | (Sum Col. 10 \& 12) | (Note F) | Sum Col. 13 \& 14 (Note G) |
| 17a | Zonal | Zonal | 1,494,391,622 | 0.04 | 58,05,055 | 972,13,460 | 0.07 | 66,942,664 | 20,958,688 | 145,954,407 |  |  | 14,954,407 |  | 45,944,407 |
| 17 b | Brighton Sub | B0288 | 5 33,55,380 | 0.04 | 1,303,652 | 23,051,411 | 0.07 | 1,587,362 | 958,811 | 3,849,825 | 150 | 182,322 | 4,032,146 |  | 4,032,146 |
| 17 c | Burches Hill 500230 kV trasformer -scond 1000 MVA | ${ }^{\text {B0319 }}$ | 5 36,70,000 | 0.04 | 1,425,695 | 27,437,619 | 0.07 | $1,889,404$ | 1,048,571 | $4,363,671$ | 150 | 219,059 | 4,5827,730 |  | 4,582,730 |
| ${ }^{178}$ |  | ${ }_{\substack{\text { Ba367.18B367.2 }}}^{\text {B05127 }}$ | \$20,000,000 <br> 2000000 | 员0.04 | ${ }^{777}$ | $\xrightarrow[\substack{14,452,381 \\ 1.495238}]{1}$ | 0.07 <br> 0.07 <br> 0.0 |  | ¢ 571.429 |  | 150 | 119,378 | - $2,4974,401$ |  | ${ }_{2,497401}^{27802}$ |
| ${ }_{17 \mathrm{f}}^{178}$ | Chalk Point 230 kV Breaker 1B | ${ }_{\text {Bosis }}$ | 5 ${ }^{2,000,000}$ | ${ }_{0}^{0.04}$ | ${ }_{77,695}$ | ${ }_{1}^{1,495,238}$ | ${ }_{0}^{0.07}$ | ${ }_{102,965}^{102,965}$ | 57,143 | ${ }_{237,802}^{25,802}$ |  |  | ${ }_{237,802}^{227,82}$ |  | ${ }_{23,7,02}^{23,02}$ |
| 17 g | Chalk Point 230 kV Breaker 2 A | Bosi2.9 | s $2,000,000$ | 0.04 | 77,695 | 1,495,238 | 0.07 | 102,965 | 57,143 | 237,802 |  |  | 237,802 |  | 237,802 |
| ${ }^{17 \mathrm{~h}}$ | Chalk Point 230 kV Brakerer 3 A | Bosi2.12 | s ${ }^{2,000,000}$ | 0.04 | 77,695 | 1,514,286 | 0.07 | 104,276 | 57,143 | 239,114 |  |  | 239,14 |  | 239,114 |
| ${ }^{17}$ | Burches Hill.Palmer Cr Upyrade 23900, 91, 92, 93 | ${ }^{\text {B0478 }}$ | ${ }_{5} \quad 15885.382$ | 0.04 | 616,715 | \$ ${ }^{\text {s }}$ | 0.07 | ${ }_{843,332}$ | 453.582 | ${ }_{1}^{1,913,629}$ | 150 | 98,095 | 2,011,725 |  | ${ }^{2,0111,725}$ |
| ${ }_{1}^{175}$ |  | ${ }_{\substack{\text { B04999 } \\ \text { B0526 }}}$ |  | 0 | $1,147,718$ <br> $\substack{275797}$ | s | 0.07 <br> 0.07 | (1, $\begin{aligned} & 1,69,454 \\ & 3,11947 \\ & 3\end{aligned}$ |  | -$3,561,297$ <br> 7.061414 | 150 | 182,557 |  |  | $3,743,854$ <br> $\substack{\text { 7,061414 }}$ |
| ${ }_{1}^{1717}$ |  | ${ }_{\text {che }}^{\text {B070.1. }}$ | \% ${ }_{\text {c }}^{5}$ | (0.04 | 2, 2,775719 |  | 0.07 0.07 0 | $3,111,947$ <br> 27,66 <br>  <br>  <br> 1 | $1.6737,78$ <br> 149,342 | $7,061,414$ <br> 630,061 |  |  | $\underset{\substack{7,061,414 \\ 630,061}}{ }$ |  | $\begin{array}{r}7,061,414 \\ 630,061 \\ \hline\end{array}$ |
| 17 m | Brithton Sub: Upyrade T1 $500 / 230 \mathrm{kv}$ Transformer | ${ }^{80496}$ | 8 19,021,804 | 0.04 | 738,945 | 15,221,584 | 0.07 | 1,048,186 | 543,480 | 2,330,611 | 150 | 122,371 | 2,452,983 |  | 2,452,983 |
| ${ }^{17 \mathrm{n}}$ | Convert Burzard to Rithtic Line -138kV to 230kV | ${ }^{81125}$ | 5 51,82,352 | 0.04 | 2,014,323 | 43,422,927 | 0.07 | 2,990, 181 | 1,481,496 | 6,48,000 |  |  | 6,486,000 |  | 6,486,000 |
| ${ }^{170}$ | Reconducto feeder Dickerson to Quince Orchard | ${ }_{\text {b }}^{\text {b2008 }}$ | \$8,623,505 <br> 9,000000 | ${ }_{0}^{0.04}$ | 335,000 | s $\begin{aligned} & \text { s } \\ & \text { s }\end{aligned}$ | 0.07 0.07 | ${ }^{504,081}$ | ${ }^{2} 246,386$ | 边 1.0859 .466 |  | - | (1,085.466 |  | (1,085.466 |
|  |  | ${ }_{\substack{\text { bo467.1 } \\ \text { bil26 }}}^{\text {che }}$ | \$$9,000,000$ <br> $39,000,000$ | 0.04 <br> 0.04 | $\begin{array}{r}3,49,626 \\ 1.515,044 \\ \hline\end{array}$ | s s | 0.07 0.07 | + ${ }_{2,265,2,200}$ |  | (1,067,159 |  |  | +1,067,1.59 |  | $1,067,159$ <br> $4,84,550$ |
| ${ }^{1779}$ | Reconductor the Dickerson station "H"- Quince Orchard 230 kV | ${ }_{\substack{ \\\text { b1596 }}}$ | \$ $\quad 9,2000,000$ | 0.04 | ${ }_{\text {1, }}$ 357,395 | ${ }^{3,885,714}$ | ${ }_{0}^{0.07}$ | ${ }_{\substack{2,25,25}}^{2,2202}$ | +1,26,857 |  |  | : | ${ }_{1}^{4,163,277}$ |  | ${ }_{1}^{4,163,277}$ |
| ${ }^{175}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\left.\right\|_{\text {\| }} ^{174}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{1}^{17 \mathrm{y}} 1$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{17 \mathrm{w}}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $17 y$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 | Annual Totals |  | .838.575.527 |  | .423.665 | 240.683,770 |  | 5.435.731 | 30.792 .514 | 187.651 .910 |  | ${ }^{23,783}$ | 188.575.692 |  | 188.57.692 |

```
\
```









```
    # orer tre remaining monts of the Rate Year.
```



|  | [A] |  |
| :--- | :---: | :---: |
|  | FERC |  |
| Month (Note A) |  | Monthly |
| January | Interest Rate |  |

te A :
(1) The FERC Quarterly Interest Rate in column $[A]$ is the interest applicable to the Month indicated.


| Fixed Charge Rate (FCR) if not a ciac |  |  |  |
| :---: | :---: | :---: | :---: |
| Formula Line |  |  |  |
| A | 160 | Net Plant Carrying Charge without Depreciation | 12.64\% |
| в | 167 | Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciatic | 13.23\% |
| c |  | Line B less Line A | 0.59\% |
| FCR if a ciac |  |  |  |
| D | 161 | Net Plant Carrying Charge without Depreciation, Return, nor Income Tax | 5.76\% |

The FCR resulting from Formula in a given year is used for that year only.
Therefore actual revenues collected in a year d
data for subsequent years


| Bo512.8 Chalk Point 230 kV Breaker 1B |  |  |  | B0512.9 Chalk Point 230 kV Breaker 2A |  |  |  | Bo512.12 Chalk Point 230 kV Breaker 3 A |  |  |  | B0478 Burches Hill-Palmer Cr Upgrade 2390, 91, 92, 93 |  |  |  | B0499 Burches till Sub: Add 3 3cd 500/230kV |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | Yes 35 |  |  |  | $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  |
| 0 |  |  |  | 0 |  |  |  | 0 |  |  |  | 150 |  |  |  | 150 |  |  |  |
| 12.64\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  |
| 12.64\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  | 13.53\% |  |  |  | 13.53\% |  |  |  |
| 2,000,000 |  |  |  | 2,000,000 |  |  |  | 2,000,000 |  |  |  | 15,875,382 |  |  |  | 29,544,357 |  |  |  |
| 57,43 |  |  |  | 57,143 |  |  |  | 57,43 |  |  |  | 453,582 |  |  |  | 844,124 |  |  |  |
| 8.00 |  |  |  | 8.00 |  |  |  | 12.00 |  |  |  | 6.00 |  |  |  | 6.00 |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciaition | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 1,466,667 | 57,43 | 1,409,524 | 235,349 | 1,466,667 | 57,43 | 1,409,524 | 235,349 | 1,885,714 | 57,143 | 1,428,571 | 237,757 | 12,019,932 | 453,582 | 11,56,350 | 1,9915,914 | 22,369,299 | 844,124 | 21,55,174 | 3,56,548 |
| 1,466,667 | 57,43 | 1,409,524 | 235,349 | 1,466,667 | 57,43 | 1,409,524 | 235,349 | 1,485,74 | 57,143 | 1,428,571 | 237,757 | 12,19,932 | 453,582 | 11,56,350 | 2,018,013 | 22,36,299 | 844,124 | 21,52,174 | 3,75,556 |
| 1,409,524 | 57,43 | 1,352,381 | 228,124 | 1,409,524 | 57,43 | 1,352,381 | 228,124 | 1,428,571 | 57,143 | 1,371,429 | 230,532 | 11,566,350 | 453,582 | 11,12,767 | 1,858,567 | 21,525,174 | 844,124 | 20,681,050 | 3,458,825 |
| 1,409,524 | 57,143 | 1,352,381 | 228,124 | 1,409,524 | 57,43 | 1,352,381 | 228,124 | 1,288,571 | 57,143 | 1,371,429 | 230,532 | 11,566,350 | 453,582 | 11,12,767 | 1,956,663 | 21,525,174 | 844,124 | 20,681,050 | 3,641,382 |
| 1,352,381 | 57,43 | 1,295,238 | 220,900 | 1,352,381 | 57,43 | 1,295,238 | 220,900 | 1,371,429 | 57,143 | 1,314,286 | 223,308 | 11,112,767 | 453,582 | 10,659,185 | 1,801,221 | 20,68,050 | 844,124 | 19,83,925 | 3,352,103 |
| 1,352,381 | 57,43 | 1,295,238 | 220,900 | 1,35,381 | 57,43 | 1,295,238 | 220,900 | 1,371,429 | 57,143 | 1,314,286 | 223,308 | 11,112,767 | 453,582 | 10,659,185 | 1,895,312 | 20,681,050 | 844,124 | 19,83,925 | 3,57, 209 |
| 1,295,238 | 57,43 | 1,238,095 | 213,675 | 1,295,238 | 57,43 | 1,238,095 | 213,675 | 1,314,286 | 57,143 | 1,257,43 | 216,083 | 10,659,185 | 453,582 | 10,20,603 | 1,743,875 | 19,83,925 | 844,124 | 18,92,801 | 3,245,380 |
| 1,295,238 | 57,43 | 1,238,095 | 213,675 | 1,295,238 | 57,43 | 1,238,095 | 213,675 | 1,314,286 | 57,143 | 1,257,43 | 216,083 | 10,659,185 | 453,582 | 10,20,603 | 1,833,962 | 19,836,925 | 844,124 | 18,92,801 | 3,413,035 |
| 1,238,095 | 57,43 | 1,180,952 | 206,450 | 1,238,095 | 57,43 | 1,180,952 | 206,450 | 1,257,43 | 57,143 | 1,200,000 | 208,859 | 10,205,603 | 453,582 | 9,752,020 | 1,686,528 | 18,992,801 | 844,124 | 18,148,676 | 3,138,658 |
| 1,238,095 | 57,43 | 1,180,952 | 206,450 | 1,238,095 | 57,43 | 1,180,952 | 206,450 | 1,257,43 | 57,143 | 1,200,000 | 208,859 | 10,205,603 | 453,582 | 9,752,020 | 1,772,612 | 18,992,801 | 844,124 | 18,148,676 | 3,298,661 |
| 1,180,952 | 57,43 | 1,123,810 | 199,226 | 1,180,952 | 57,43 | 1,123,810 | 199,226 | 1,200,000 | 57,143 | 1,422,857 | 201,634 | 9,752,202 | 453,582 | 9,298,438 | 1,629,182 | 18,148,676 | 844,124 | 17,30,552 | 3,031,935 |
| 1,180,952 | 57,43 | 1,123,810 | 199,226 | 1,180,952 | 57,43 | 1,123,810 | 199,226 | 1,200,000 | 57,143 | 1,42,857 | 201,634 | 9,752,020 | 453,582 | 9,298,438 | 1,711,262 | 18,148,676 | 844,124 | 17,30,552 | 3,184,687 |
| 1,123,810 | 57,43 | 1,066,667 | 192,001 | 1,123,810 | 57,43 | 1,066,667 | 192,001 | 1,142,857 | 57,143 | 1,085,714 | 194,409 | 9,298,438 | 453,582 | 8,844,856 | 1,571,836 | 17,304,552 | 844,124 | 16,46,427 | 2,925,213 |
| 1,123,810 | 57,43 | 1,066,667 | 192,001 | 1,123,810 | 57,43 | 1,066,667 | 192,001 | 1,442,857 | 57,143 | 1,085,714 | 194,409 | 9,298,438 | 453,582 | 8,844,856 | 1,649,912 | 17,304,552 | 844,124 | 16,46,427 | 3,07,514 |


| B0526 Ritchie-Benning: Install (2) 230kV Lines |  |  |  | Bo701.1 Benning Sub: Add 3 rcr 230169 KV , 250MVA |  |  |  | B0496 Brighton Sub: Upgrade T1 5001230kV Transormer |  |  |  | B1125 Convert Buzard to Ritchie Line. - 38 kV to to 230kV |  |  |  | ${ }^{\text {b2008 Reconductor feeder D Dickerson to Quince Orchard }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Yes } \\ & 35 \end{aligned}$ |  |  |  | Yes 35 |  |  |  | Yes 35 |  |  |  | Yes 35 |  |  |  | Yes 35 |  |  |  |
| No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  | No |  |  |  |
| 0 |  |  |  | 0 |  |  |  | 150 |  |  |  | 0 |  |  |  | 0 |  |  |  |
| 12.64\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  |
| 12.64\% |  |  |  | 12.64\% |  |  |  | 13.53\% |  |  |  | 12.64\% |  |  |  | 12.64\% |  |  |  |
| 58,581,170 |  |  |  | 5,226,954 |  |  |  | 19,021,804 |  |  |  | 51,852,352 |  |  |  | 8,623,505 |  |  |  |
| 1,673,748 |  |  |  | 149,342 |  |  |  | 543,480 |  |  |  | 1,481,496 |  |  |  | 246,366 |  |  |  |
| 6.00 |  |  |  | 6.00 |  |  |  | 2.00 |  |  |  | 10.00 |  |  |  | 2.00 |  |  |  |
| Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue | Beginning | Depreciation | Ending | Revenue |
| 44,354,314 | 1,673,748 | 42,880,567 | 7,069,843 | 3,957,551 | 149,342 | 3,808,209 | 630,813 | 14,949,844 | 543,480 | 14,406,364 | 2,364,874 | 42,682,179 | 1,481,496 | 41,200,683 | 6,690,490 | 7,196,987 | 246,386 | 6.950,601 | 1,125,149 |
| 44,354,314 | 1,673,748 | 42,880,567 | 7,069,843 | 3,957,551 | 14,342 | 3,808,209 | 630,813 | 14,949,844 | 543,880 | 14,406,364 | 2,492,043 | 42,68,179 | 1,481,496 | 41,200,683 | 6,990,490 | 7,196,987 | 246,386 | 6,950,601 | 1,125,149 |
| 42,680,567 | 1,673,748 | 41,006,819 | 6,858,231 | 3,808,209 | 149,342 | 3,658,868 | 611,931 | 14,406,364 | 543,480 | 13,862,884 | 2,296,162 | 41,20,683 | 1,481,496 | 39,79,188 | 6,503,185 | 6,950,601 | 246,386 | 6,704,215 | 1,093,998 |
| 42,880,567 | 1,673,748 | 41,00,8,19 | 6,958,231 | 3,808,209 | 14,3932 | 3,658,868 | 611,931 | 14,406,364 | 543,480 | 13,862,884 | 2,418,533 | 41,20,683 | 1,481,496 | 39,719,188 | 6,503,185 | 6,950,601 | 246,386 | 6,704,215 | 1,093,98 |
| 41,006,819 | 1,673,748 | 39,333,071 | 6,646,620 | 3,658,868 | 149,342 | 3,509,526 | 593,050 | 13,862,884 | 543,880 | 13,319,404 | 2,227,450 | 39,79,188 | 1,481,496 | 38,237,692 | 6,315,879 | 6,704,215 | 246,386 | 6,457,829 | 1,062,848 |
| 41,006,819 | 1,673,748 | 39,33,071 | 6,646,620 | 3,658,868 | 149,342 | 3,509,526 | 593,050 | 13,862,884 | 543,480 | 13,319,404 | 2,345,023 | 39,79,188 | 1,481,496 | 38,237,692 | 6,315,879 | 6,704,215 | 246,386 | 6,457,829 | 1,062,848 |
| 3,333,071 | 1,673,748 | 37,65,324 | 6,435,008 | 3,509,526 | 14,3,32 | 3,360,185 | 574,169 | 13,319,404 | 543,480 | 12,775,923 | 2,158,737 | 38,23,692 | 1,481,496 | 36,756,196 | 6,128,574 | 6,457,829 | 246,386 | 6,211,444 | 1,031,997 |
| 39,33,071 | 1,673,748 | 37,659,324 | 6,435,008 | 3,509,526 | 149,342 | 3,360,185 | 574,169 | 13,399,404 | 543,80 | 12,775,923 | 2,271,514 | 38,237,692 | 1,481,496 | 36,756,196 | 6,128,574 | 6,457,829 | 24,386 | 6,211,444 | 1,031,697 |
| 37,659,324 | 1,673,748 | 35,985,576 | 6,223,397 | 3,360,185 | 14,3932 | 3,210,843 | 555,288 | 12,775,923 | 543,480 | 12,232,443 | 2,990,025 | 36,75,96 | 1,481,496 | 35,274,700 | 5,941,269 | 6,211,444 | 246,386 | 5,965,058 | 1,000,547 |
| 37,659,324 | 1,673,748 | 35,98,576 | 6,223,397 | 3,360,185 | 149,342 | 3,210,843 | 555,288 | 12,775,923 | 543,480 | 12,232,43 | 2,98,004 | 36,56, 196 | 1,481,496 | 35,274,700 | 5,941,269 | 6,211,444 | 24,386 | 5,966,058 | 1,000,547 |
| 35,985,576 | 1,673,748 | 34,31, ,288 | 6,011,785 | 3,210,843 | 149,342 | 3,061,502 | 536,407 | 12,232,443 | 543,880 | 11,68,963 | 2,021,313 | 35,27,700 | 1,481,496 | 33,793,205 | 5,75,964 | 5,965,058 | 246,386 | 5,718,672 | 969,396 |
| 35,985,576 | 1,673,748 | 34,31, ,228 | 6,011,785 | 3,210,843 | 149,342 | 3,061,502 | 536,407 | 12,232,443 | 543,480 | 11,68,963 | 2,124,495 | 35,74,700 | 1,481,496 | 33,793,205 | 5,75,964 | 5,965,058 | 246,386 | 5,718,672 | 969,396 |
| 3,3,31, 288 | 1,673,748 | 32,63,080 | 5,800,174 | 3,061,502 | 149,342 | 2,912,160 | 517,525 | 11,688,963 | 543,880 | 11,145,483 | 1,952,601 | 33,79,205 | 1,481,496 | 32,311,709 | 5,566,659 | 5,118,672 | 246,386 | 5.472,286 | 938,246 |
| 3,311, 288 | 1,673,748 | 32,63,080 | 5,800,174 | 3,061,502 | 149,342 | 2,912,160 | 517,525 | 11,688,963 | 543,880 | 11,445,483 | 2,050,985 | 33,793,205 | 1,481,496 | 32,311,709 | 5,566,659 | 5,718,672 | 246,386 | 5.472,286 | 938,246 |



## Potomac Electric Power Company

## Attachment 8 - Company Exhibit - Securitization Workpaper

Line \#
Long Term InterestLess LTD Interest on Securitization Bonds
CapitalizationLess LTD on Securitization Bonds0

Calculation of the above Securitization Adjustments
Atachmen9 9
Rate Base Werskect
Pepco








Cilualace using 13 month average balance, excepp ADI.

In the truc-up calculution, actual monthly balance recerords are used



Note In the truc-up calculutaion, actual monthly balance recerds are used

Potomac Electric Power Company


## Potomac Electric Power Company



## Potomac Electric Power Company <br> Attachment 11A-O\&M Workpaper

| 1 | Operation, Supervision \& Engineering |
| :--- | :--- |
| 2 | Load Dispatch-Reliability |
| 3 | Load Dispatch-Monitor \& Oper Tran Sys |
| 4 | Load Dispatch-Trans Svc \& Scheduling |
| 5 | Scheduling, Sys Control \& Dispatch Svc |
| 6 | Reliability Planning \& Standards Devel |
| 7 | Transmission Service Studies |
| 8 | Generation Interconnection Studies |
| 9 | Reliability Planning \& Standard Devel |
| 10 | Station Expenses |
| 11 | Operation of Energy Storage Equipment |
| 12 | Overhead Line Expenses |
| 13 | Underground Line Expenses |
| 14 | Transmission of Electricity by Others |
| 15 | Miscellaneous Transmission Expenses |
| 16 | Rents |
| 17 | Maintenance, Supervision \& Engineering |
| 18 | Maintenance of Structures |
| 19 | Maintenance of Computer Hardware |
| 20 | Maintenance of Computer Software |
| 21 | Maintenance of Communication Equipment |
| 22 | Maintenance of Misc Regional Transmission Plant |
| 23 | Maintenance of Station Equipment |
| 24 | Maintenance of Energy Storage Equipment |
| 25 | Maintenance of Overhead Lines |
| 26 | Maintenance of Underground Lines |
| 27 | Maintenance of Misc Transmission Plant |
| 28 | Transmission Expenses - Total (Sum of lines 1-25) |

(a)
321.83.b to 321.112.b

|  | Total |  | Non-Recoverable | Directly Assigned |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 560.0 | \$ | 9,676,011 |  | \$ | 9,676,011 |
| 561.1 |  | - |  | \$ | - |
| 561.2 |  | 92,206 |  | \$ | 92,206 |
| 561.3 |  | - |  | \$ | - |
| 561.4 |  | 60,060 |  | \$ | 60,060 |
| 561.5 |  | - |  | \$ | - |
| 561.6 |  | - |  | \$ | - |
| 561.7 |  | - |  | \$ | - |
| 561.8 |  | 16,508 |  | \$ | 16,508 |
| 562.0 |  | - |  | \$ | - |
| 562.1 |  |  |  | \$ | - |
| 563.0 |  | - |  | \$ | - |
| 564.0 |  | - |  | \$ | - |
| 565.0 |  | - |  | \$ | - |
| 566.0 |  | 4,627,933 | 269,391 | \$ | 4,358,542 |
| 567.0 |  | 25,986 |  | \$ | 25,986 |
| 568.0 |  |  |  | \$ | - |
| 569.0 |  | 1,618,860 |  | \$ | 1,618,860 |
| 569.1 |  |  |  | \$ | - |
| 569.2 |  |  |  | \$ | - |
| 569.3 |  |  |  | \$ | - |
| 569.4 |  |  |  | \$ | - |
| 570.0 |  | 10,188,140 |  | \$ | 10,188,140 |
| 570.1 |  |  |  | \$ | - |
| 571.0 |  | 6,381,275 |  | \$ | 6,381,275 |
| 572.0 |  | 729,296 |  | \$ | 729,296 |
| 573.0 |  | 1,093,613 |  | \$ | 1,093,613 |
|  | \$ | 34,509,888 | \$ 269,391 | \$ | 34,240,497 |

## Potomac Electric Power Company

Attachment 11B-A\&G Workpaper


## Potomac Electric Power Company

 Attachment 12 - Depreciation Rates(A)

Number
(B)

Plant Type
(C)

Applied Depreciation Rate

## Electric Transmission

350.2
352
353
354
355
356
357
358
359

| Land and Land Rights | $1.55 \%$ |
| :--- | :--- |
| Structures and Improvements | $1.36 \%$ |
| Station Equipment | $1.84 \%$ |
| Towers and Fixtures | $2.22 \%$ |
| Poles and Fixtures | $2.42 \%$ |
| Overhead Conductors and Devices | $2.73 \%$ |
| Underground Conduit | $1.48 \%$ |
| Underground Conductors and Devices | $2.08 \%$ |
| Roads and Trails | $1.01 \%$ |

## Electric General

| 390 - ALLOCABLE Other | Structures and Improvements | 1.60\% |
| :---: | :---: | :---: |
| 390 - ALLOCABLE Major | Structures and Improvements | 1.94\% |
| 390 - DC | Structures and Improvements | 2.66\% |
| 390 - MD | Structures and Improvements | 13.97\% |
| 390 - SMECO | Structures and Improvements | 4.40\% |
| 391.1 - ALLOCABLE | Office Furniture and Equipment | 6.67\% |
| 391.1 - DC | Office Furniture and Equipment | 6.67\% |
| 391.1 - MD | Office Furniture and Equipment | 6.66\% |
| 391.3 - ALLOCABLE | Office Furniture and Equipment | 10.73\% |
| 391.3 - DC | Office Furniture and Equipment | 10.00\% |
| 391.3 - MD | Office Furniture and Equipment | 19.56\% |
| 393 - DC | Stores Equipment | 4.00\% |
| 393 - MD | Stores Equipment | 4.67\% |
| 394 - DC | Tools, Shop, Garage Equipment | 4.00\% |
| 394 - MD | Tools, Shop, Garage Equipment | 6.45\% |
| 395 - DC | Laboratory Equipment | 6.67\% |
| 395 - MD | Laboratory Equipment | 5.70\% |
| 396 - ALLOCABLE | Power Operated Equipment | 2.24\% |
| 397 - ALLOCABLE | Communication Equipment | 1.29\% |
| 397.1 - DC | Communication Equipment | 6.63\% |
| 397 - MD | Communication Equipment | 14.51\% |
| 397 - SMECO | Communication Equipment | 4.40\% |
| 397.1 - ALLOCABLE | Communication Equipment | 5.49\% |
| 397.2 - MD | Communication Equipment | 6.59\% |
| 397.3 - DC | Communication Equipment | 6.67\% |
| 397.3 - MD | Communication Equipment | 6.59\% |
| 398 - DC | Miscellaneous Equipment | 5.00\% |
| 398 - MD | Miscellaneous Equipment | 6.65\% |

Electric Intangible
Franchises and Consents
Miscellaneous Intangible Plant
2-year plant $\quad 50.00 \%$
3-year plant 33.33\%
4 -year plant $25.00 \%$
5 -year plant $\quad 20.00 \%$
10-year plant
12-year plant
15-year plant
14.29\%
10.00\%
8.33\%
6.67\%

Note 1:

Depreciation and amortization rates reflected in
FERC Docket No. ER21-83 (transmission), Maryland Case No. 9385 (general and intangible), District of Columbia Formal Case Nos. 1150 and 1151 (general and intangible) and in the 2021 Annual Update (SMECO labeled subaccounts). Allocable subaccoun depreciation and amortization rates are
calculated and updated based on the approved Maryland and District of Columbia depreciation and amortization rates and weighted by jurisdictional plant balances.

Note 2: Within five years of the effective date of the Settlement in Docket No. ER19-5 et al, and at least every five years thereafter, Pepco will file an FPA Section 205 rate proceeding, with a new depreciation study, to revise its transmission depreciation rates (unless the company has otherwise submitted an FPA Section 205 rate filing, with a new depreciation study, that addresses its depreciation rates in the prior five years).

Note 3: The rates on this schedule cannot be changed absent a section 205 or 206 filing.


[^0]:    ${ }^{1}$ See Formula Rate Protocols, PJM Tariff Attachment H9-B, Section 2.c.
    ${ }^{2}$ See Letter Order Re: Annual Update to Formula Rate in Docket No. ER09-1159 (February 17, 2010).

[^1]:    ${ }^{3}$ See Settlement, Exhibit A containing PJM Tariff Attachment H9-B, Section 2.1.

[^2]:    
    

[^3]:    Istructions for Account 283
    
    ADIT tems releated only to Po Trant and not in columns C \& D are included in Column
    

[^4]:    Instructions for Account 282

    1. ADIT titems reated only to Non-Electric Operations (e.g., Gas, Water, Sewer), Production or Distribution Only are directly assigned to Column C
    2. ADIT items related to Plant and not in Columns $C \& D$ are included in Column $E$
    3. ADIT tems related to labor and not in Columns $C \& D$ are included in Column $F$
[^5]:    ${ }^{1}$ Multiply total amounts on line 15, columns (b)-(e) by allocation factors on line 16.

[^6]:    Instructions for Account 282

    1. ADIT titems reated only to Non-Electric Operations (e.g., Gas, Water, Sewer), Production or Distribution Only are directly assigned to Column C
    2. ADIT items related to Plant and not in Columns $C \& D$ are included in Column $E$
    3. ADIT tems related to labor and not in Columns $C \& D$ are included in Column $F$
[^7]:    instructions for Account 282

    1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer), Production or Distribution Only are directly assigned to Column C
    2. ADIT items related to Plant and not in Columns $C \& D$ are included in Column $E$
    3. ADIT tems related to labor and not in Columns $C \& D$ are included in Column $F$
