Amy L. Blauman
Associate General Counsel

May 15, 2015

Ms. Kimberly D. Bose<br>Secretary<br>Federal Energy Regulatory Commission<br>888 First Street, N.E. Room 1A<br>Washington, D.C. 20426

> Re: Delmarva Power \& Light Company ("Delmarva") Informational Filing of 2015 Formula Rate Annual Update in Docket No. ER09-1158 and Pursuant to Approved Settlement Agreement in Docket Nos. ER05-515-000, et al.

Dear Ms. Bose,
Delmarva hereby submits electronically, for informational purposes, its 2015
Annual Formula Rate Update. On April 19, 2006, the Commission approved an uncontested settlement agreement ("Settlement") filed in Docket Nos. ER05-515-000, et al., (115 FERC $\mathbb{1}$ 61,066). Formula rate implementation protocols contained in the Settlement provide that:
[o]n or before May 15 of each year, Delmarva [Delmarva Power \& Light Company] shall recalculate its Annual Transmission Revenue Requirements, producing an "Annual Update" for the upcoming Rate year, and:
(i) post such Annual Update on PJM's Internet website via link to the Transmission Services page or a similar successor page; and
(ii) file such Annual Update with FERC as an informational filing. ${ }^{1}$

The same information 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

[^0]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. ${ }^{2}$

Delmarva’s 2015 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).

Delmarva has made no Material Accounting Changes as defined in the Settlement. ${ }^{3}$ Delmarva has made no change to Other Post-Employment Benefits ("OPEB") charges that exceed the filing threshold set forth in the Settlement. ${ }^{4}$ Additionally, Delmarva has not recorded any extraordinary property losses in FERC Account 182.1. Therefore, no amortization is required over the periods described in the Settlement. ${ }^{5}$

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
Associate General Counsel
Delmarva Power \& Light Company

Enclosures

[^1]

| Transmission O\&M |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Transmission O\&M |  | p321.112.b (see attachment 5) | \$ | 13,510,520 |
| Less extraordinary property loss |  | Attachment 5 | \$ | - |
| Plus amortized extraordinary property loss |  | Attachment 5 | \$ | - |
| Less Account 565 |  | p321.96.b | \$ | - |
| Plus Schedule 12 Charges billed to Transmission Owner and booked to Account 565 | (Note O) | PJM Data | \$ | - |
| Plus Transmission Lease Payments | (Note A) | p200.3.c | \$ | - |
| Transmission O\&M |  | (Lines 60-63+64+65) |  | 13,510,520 |
| Allocated General \& Common Expenses |  |  |  |  |
| Common Plant O\&M | (Note A) | p356 |  | 0 |
| Total A\&G |  | p323.197.b (see attachment 5) | \$ | 63,403,531 |
| Less Property Insurance Account 924 |  | p323.185b |  | 428,408 |
| Less Regulatory Commission Exp Account 928 | (Note E) | p323.189b |  | 5,526,205 |
| Less General Advertising Exp Account 930.1 |  | p323.191b |  | 54,489 |
| Less DE Enviro \& Low Income and MD Universal Funds |  | p335.b |  | 6,301,065 |
| Less EPRI Dues | (Note D) | p352-353 |  | 135,782 |
| General \& Common Expenses |  | (Lines 67 + 68) - Sum (69 to 73) |  | 50,957,582 |
| Wage \& Salary Allocation Factor |  | (Line 5) |  | 7.2267\% |
| General \& Common Expenses Allocated to Transmission |  | (Line 74*75) |  | 3,682,571 |
| Directly Assigned A\&G |  |  |  |  |
| Regulatory Commission Exp Account 928 | (Note G) | p323.189b |  | 507,890 |
| General Advertising Exp Account 930.1 | (Note K) | p323.191b |  | 0 |
| Subtotal - Transmission Related |  | (Line $77+78$ ) |  | 507,890 |
| Property Insurance Account 924 |  | p323.185b |  | 428,408 |
| General Advertising Exp Account 930.1 | (Note F) | p323.191b |  | 0 |
| Total |  | (Line $80+81$ ) |  | 428,408 |
| Net Plant Allocation Factor |  | (Line 18) |  | 36.24\% |
| A\&G Directly Assigned to Transmission |  | (Line 82 * 83) |  | 155,259 |
| Total Transmission O\&M |  | (Line $66+76+79+84)$ |  | 17,856,240 |



| Income Tax Rates |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 128 | FIT=Federal Income Tax Rate |  |  | 35.00\% |
| 129 | SIT=State Income Tax Rate or Composite | (Note I) |  | 8.39\% |
| 130 | p ( ${ }^{\text {a }}$ (percent of federal income tax deductible for state purposes) |  | Per State Tax Code | 0.00\% |
| 131 |  |  |  | 40.45\% |
| 132 | $\mathrm{T} /(1-\mathrm{T}) \quad$ ( ${ }^{\text {c }}$ |  |  | 67.94\% |
|  | ITC Adjustment | (Note I) |  |  |
| 133 | Amortized Investment Tax Credit | enter negative | Attachment 1 | -88,888 |
| 134 | T/(1-T) |  | (Line 132) | 67.94\% |
| 135 | Net Plant Allocation Factor |  | (Line 18) | 36.2408\% |
| 136 | ITC Adjustment Allocated to Transmission |  | (Line 133 * $1+134$ * 135) | -54,099 |
| 137 | Income Tax Component = CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) = |  | [Line 132 * 127 * (1-(123 / 126))] | 24,265,058 |
| 138 | Total Income Taxes |  | (Line 136 + 137) | 24,210,958 |
| REVENUE REQUIREMENT |  |  |  |  |
| Summary |  |  |  |  |
| 139 | Net Property, Plant \& Equipment |  | (Line 39) | 835,403,954 |
| 140 | Adjustment to Rate Base |  | (Line 58) | -204,557,259 |
| 141 | Rate Base |  | (Line 59) | 630,846,696 |
| 142 | O\&M |  | (Line 85) | 17,856,240 |
| 143 | Depreciation \& Amortization |  | (Line 97) | 26,322,229 |
| 144 | Taxes Other than Income |  | (Line 99) | 6,737,756 |
| 145 | Investment Return |  | (Line 127) | 49,177,396 |
| 146 | Income Taxes |  | (Line 138) | 24,210,958 |
| 147 | Gross Revenue Requirement |  | (Sum Lines 142 to 146) | 124,304,579 |
| Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities |  |  |  |  |
| 148 | Transmission Plant In Service |  | (Line 19) | 1,106,861,017 |
| 149 | Excluded Transmission Facilities | ( Note M) | Attachment 5 | 0 |
| 150 | Included Transmission Facilities |  | (Line 148-149) | 1,106,861,017 |
| 151 | Inclusion Ratio |  | (Line 150 / 148) | 100.00\% |
| 152 | Gross Revenue Requirement |  | (Line 147) | 124,304,579 |
| 153 | Adjusted Gross Revenue Requirement |  | (Line 151 * 152) | 124,304,579 |
| Revenue Credits \& Interest on Network Credits |  |  |  |  |
| 154 | Revenue Credits |  | Attachment 3 | 7,923,085 |
| 155 | Interest on Network Credits | ( Note N) | PJM Data | - |
| 156 | Net Revenue Requirement |  | (Line 153-154 + 155) | 116,381,494 |
| Net Plant Carrying Charge |  |  |  |  |
| 157 | Net Revenue Requirement |  | (Line 156) | 116,381,494 |
| 158 | Net Transmission Plant |  | (Line 19-30) | 791,703,119 |
| 159 | Net Plant Carrying Charge |  | (Line $157 / 158$ ) | 14.7001\% |
| 160 | Net Plant Carrying Charge without Depreciation |  | (Line 157-86) / 158 | 11.4611\% |
| 161 | Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes |  | (Line 157-86-127-138)/158 | 2.1915\% |
| Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE |  |  |  |  |
| 162 | Net Revenue Requirement Less Return and Taxes |  | (Line 156-145-146) | 42,993,140 |
| 163 | Increased Return and Taxes |  | Attachment 4 | 78,696,445 |
| 164 | Net Revenue Requirement per 100 Basis Point increase in ROE |  | (Line $162+163)$ | 121,689,586 |
| 165 | Net Transmission Plant |  | (Line 19-30) | 791,703,119 |
| 166 | Net Plant Carrying Charge per 100 Basis Point increase in ROE |  | (Line 164 / 165) | 15.3706\% |
| 167 | Net Plant Carrying Charge per 100 Basis Point increase in ROE without Depreciation |  | (Line 163-86) / 165 | 12.1316\% |
| 168 | Net Revenue Requirement |  | (Line 156) | 116,381,494 |
| 169 | True-up amount |  | Attachment 6 | 2,821,486 |
| 170 | Plus any increased ROE calculated on Attachment 7 other than PJM Sch. 12 projects |  | Attachment 7 | 625,498 |
| 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 | 12,208,522 |
| 172 | Net Zonal Revenue Requirement |  | (Line $168+169+170+171+171 \mathrm{a})$ | 132,037,000 |
| Network Zonal Service Rate |  |  |  |  |
| 173 | 1 CP Peak | (Note L) | PJM Data | 3,875 |
| 174 | Rate (\$/MW-Year) |  | (Line 172 / 173) | 34,074 |
| 175 | Network Service Rate (\$/MW/Year) |  | (Line 174) | 34,074 |

## Notes

A Electric portion only
B 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
to be placed in service in the current calendar year that is not included in the PJM Regional Transmission Plan (RTEP) must be separately detailed on Attachment 5 .
For the Reconciliation, new transmission plant that was actually placed in service weighted by the number of months it was actually in service
CWIP will be linked to Attachment 6 which shows detail support by project (incentive and non-incentive).
C Transmission Portion Only
All EPRI Annual Membership Dues
All Regulatory Commission Expense
Safety related advertising included in Account 930.1
Regulatory Commission Expenses directly related to transmission service, RTO flings, or transmission siting itemized in Form 1 at $351 . \mathrm{h}$.
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 federal income tax deductible for state income taxes". If the utility 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 developed. Furthermore, 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.)
multiplied by ( $1 / 1-\mathrm{T}$ ). A utility must not include tax credits as a reduction to rate base and as an amortization against taxable income.
Per FERC order in Docket No. ER08-10, the ROE is $11.30 \%$, which includes a 50 basis-point RTO membership adder as authorized by FERC to become effective on December 1, 2007. Per FERC orders in Docket Nos. ER08686 and ER08-1423, the ROE for specific projects identified or to be indentified in Attachment 7 is $12.80 \%$, which includes a 150 basis-point transmission incentive ROE adder as authorized by FERC to become effective June 1 ,
J 2008 and November 1, 2008 respectively
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 estabished 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 .
N Outstanding Network Credits is the balance of Network Faciilities Upgrades Credits due Transmission Customers who have made Iump-sum payments (net of accumulated depreciation) towards the construction of Network Transmission Facilities consistent with Paragraph 657 of Order 2003-A. Interest on the Network Credits as booked each year is added to the revenue requirement to make the Transmisison Owner whole on Line 155 .
0 Payments made under Schedule 12 of the PJM 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.
Q ACE capital structure is initially fixed at $50 \%$ common equity and $50 \%$ debt per settlement in $E R 05-515$ subject to moratorium provisions in the settlement.
$R$ Per the settlement in ER05-515, the facility credits of $\$ 15,000$ per month paid to Vineland will increase to $\$ 37,500$ per month (prorated for partial months) effective on the date FERC approves the settlement in ER05-515.

## Delmarva Power \& Light Company

## Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet Tax Detail


$\overline{\text { Delmarva Power \& } L \text { incen }}$
Aetachment 1-Accumulated Deferred Income Taxes (ADIT) Worksheet

| ADIT 282 A | $\stackrel{\text { B }}{ }$ | c | $\stackrel{\mathrm{D}}{\substack{\text { d } \\ \text { ony }}}$ | E | F | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Related |  |  | Transmission | Plant | Labor | Justification |
| Plant Related - APB 11 Deferred Taxes | (749, 142,191) | (66,782,702) |  | (682, 359,489$)$ |  | Gas, Prod or Other Distribution Related portions are identified in the Gas, Prod or Other Distribution Related column. This deferred tax balance relates to our plant and results from life and method differences. Related to both T \& D plant. |
| Plant Related - FAS109 Deferred Taxes | (28,676,767) | (4,014,746) |  | (24,662,021) |  |  |
| Subtotal - p275 | (777,818,958) | (70,797,448) |  | (077,021,510) |  |  |
| Less FASB 109 Above if not separately removed | $(28,676,767)$ | (4,014,746) |  | (24,662,021) |  |  |
| Less FASB 106 Above if not separately removed |  |  |  |  |  |  |
| Total | (749, 142,191) | (66,782,702) |  | (682, 559,489$)$ |  |  |

$\bigsqcup_{\text {Instructions for Account } 282 \text { : }}$
Instructions for Account $282 \%$

1. ADIT items related only to Non-Electric
2. ADIT items realated only to Transmission are directly assigned to Column D
. ADIT items related to Plant and not in Columns C \& D are included in Column E
ADIT items related to labor and not in Columns $\mathrm{C} \& \mathrm{D}$ are included in Column F
Deferred income taxes arise when items are
Deferred income taxes arise when items are
Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p. 113.57.c
Delmarva Power \& Light Company
Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet


```
    ADIT items related only to Non-Electric 
    ADIT items related to Plant and not in Columns C&& Dare included in Column B
    ADIT items related to labor and not in Columns C& D are included in Column F
    .D.ferred income taxes arise when items are
Re: Form 1-F filer: Sum of subotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57. 
```

Attachment 1-Accumulated Deferred Income Taxes (ADIT) Worksheet

|  |  |  | Cumulative | 2014 Activity |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Item |  | Balance | Amortization |  |
| Rate Base Treatment |  |  |  |  |  |
| Balance to line 41 of Appendix A | Total |  | 3,565,147 | 476,426 | Post 1980 |
| Amortization |  |  |  |  |  |
| Amortization to line 133 of Appendix A | Total |  | 635,199 | 88,888 | Pre 1981 |
|  |  |  |  |  |  |
| Total |  |  | 4,200,345 | 565,314 |  |
|  |  |  |  |  |  |
| Total Form No. 1 (p 266 \& 267) |  |  | 4,200,345 | 565,320 |  |
|  |  |  |  |  |  |
| Difference /1 |  | check | 0 | (6) |  |

/1 Difference must be zero

## Delmarva Power \& Light Company

## Attachment 2 - Taxes Other Than Income Worksheet

|  | Page 263 | Allocated |
| :--- | :---: | :---: |
| Other Taxes | Col (i) Allocator | Amount |


| Plant Related | Gross Plant Allocator |  |  |
| :--- | :--- | :--- | :--- |
|  | Real property (State, Municipal or Local) | $18,409,705$ |  |
| 2 Personal property | - |  |  |
| 3 Federal/State Excise | 19,923 |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 | $18,429,628$ | $35.4020 \%$ | $6,524,461$ |

## Labor Related Wages \& Salary Allocator

| 7 Federal FICA \& Unemployment | 2,858,435 |  |  |
| :---: | :---: | :---: | :---: |
| 8 Unemployment | 93,043 |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |
| Total Labor Related | 2,951,478 | 7.2267\% | 213,296 |
| Other Included | Gross Plant Allocator |  |  |
| 12 Miscellaneous | - |  |  |
| 13 |  |  |  |
| 14 |  |  |  |
| Total Other Included | 0 | 35.4020\% | 0 |
| Total Included | 21,381,106 |  | 6,737,756 |
| Excluded |  |  |  |
| 15 State Franchise Tax | 7,967,238 |  |  |
| 16 Gross Receipts | 232,974 |  |  |
| 17 Sales and Use | 1,423,532 |  |  |
| 18 Utility Tax for Delmarva | 6,245,291 |  |  |
| 19 City License | 3,131 |  |  |
| 20 |  |  |  |
| 21 Total "Other" Taxes (included on p. 263) | 37,253,271 |  |  |
| 22 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14) | 37,253,271 |  |  |
| 23 Difference | 0 |  |  |

## Criteria for Allocation

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

## Delmarva Power \& Light Company

## Attachment 3 - Revenue Credit Workpaper

## Account 454 - Rent from Electric Property

1 Rent from Electric Property - Transmission Related (Note 3)
1,793,109
2 Total Rent Revenues
(Sum Line 1)
1,793,109

## 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)
4,425,456
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)
11 Gross Revenue Credits
(Sum Lines 2-10)
9,182,334
12 Less line 17 g
$(1,259,249)$
13 Total Revenue Credits
7,923,085

## Revenue Adjustment to determine Revenue Credit

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

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

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

17a Revenues included in lines 1-11 which are subject to $50 / 50$ sharing.
17b Costs associated with revenues in line 17a
17c Net Revenues (17a-17b)
$17 \mathrm{~d} 50 \%$ Share of Net Revenues (17c / 2)
17e Costs associated with revenues in line 17a that are included in FERC accounts recovered through the formula times the allocator used to functionalize the amounts in the FERC account to the transmission service at issue.
$17 f$ Net Revenue Credit (17d + 17e)
17 g Line 17 f less line 17 a
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.

21 Note 4: SECA revenues booked in Account 447.

## Delmarva Power \& Light Company

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



## Delmarva Power \& Light Company

## Attachment 5-Cost Support

| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  | Form 1 Amount | Eectric Pation | $\begin{gathered} \text { Non-electric } \\ \text { Portion } \end{gathered}$ |  | Details |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plant Allocation Factors |  |  |  |  |  |  |  |
| 10 | Accumulated Intangible Amortization | (Note A) | p200.21c | 35,429,77 | 16,73,843 | 18,698,934 | Seeform 1 |  |
| 11 | Accumulated Cormmon Amorization - Electric | (Note A) | p356 | 17,45,635 | 14,75,9,95 | 2,700,690 | Seeform1 |  |
| 12 | Accumulated Cormmon Plant Depreciation - Electric | (Note A) | p356 | 60,00, 313 | 50,29,314 | 9,764,998 | Seeform 1 |  |
|  | Plant In Service |  |  |  |  |  |  |  |
| 24 | Common Plant (Electric Only) Accumulated Deferred Income Taxes | (Notes A \& B ) | p356 | 101,362,459 | 82,032,638 | 19,320,821 | Seeform1 |  |
| 41 | Accumulated Investment Tax Credit Account No. 255 Materials and Supplies | (Notes A\&1) | p266.h | 4,200,345 | 3,005,532 | 394,813 | Seeform 1 |  |
| 47 | Undistributed Stores Exp Alocated General \& Common Expenses | (Note A) | p227.6c \& 16.c | 1,380,425 | 1,337,066 | 43,359 | $96.855 \%$ Eeatric, 3.441\% Non-Eectic |  |
| 65 | Plus Transmission Lease Payments | (Note A) | p200.3.c |  |  |  |  |  |
| 67 | Common Plant O\&M Depreciation Expense | (Note A) | p356 | 0 | ${ }^{\circ}$ | 0 |  |  |
| 88 | Intangible Amortization | (Note A) | p336.1d8e | 28,053 | 28,053 | 0 | See ferc Form 2, Page 337, Line 1, Colum h for nomelectic portion. |  |
| 92 | Cormon Depreciation - Eectric Only | (Note A) | p336.11. ${ }^{\text {b }}$ | 3,347,736 | 3,347,736 | $\bigcirc$ | See Form 1 , eleatic only. |  |
| 93 | Cormon Amortization - Electric Only | (Note A) | p356 or p336.11c |  | 0 |  | See Fomm 1, eleatric only. |  |

## Transmission / Non-transmission Cost Support

Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions

## 28 Plant Held for Future Use (Including Land)



| $3,050,685$ | 0 | 3050,69 |
| :--- | :--- | :--- |

## Details

Specifici dentification besed on plantrecorcs: The following plant investments are includedt

## CWIP \& Expensed Lease Worksheet

Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions

## Plant Allocation Factors

Plant In Service
Transmission Plant in Serice (Note B) ${ }^{2} 207.58 .9$
Cormon Plant (Eectric Only)
Accumulated Depreciation
Transmission Accumulated Depreciation

## PRI Dues Cost Support

Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions
Allocated General \& Common Expenses
Less EPRI Dues Allocated General \& Co (Note D) $\quad$ p352-353 Form1 Anount Eprl Dues
Details

$$
\begin{array}{ccc}
\text { mi Amount } & \text { Amount } & \text { Form } 1 \text { Amo } \\
3,192,265,902 & 0 & 0
\end{array}
$$

See ARO Exdusion - Cost Support secion below for Eectic Prant in Senvie without AROS
(Note B) $\quad$ P207.104g
$\qquad$
(Notes A\&B) p356

$$
\begin{array}{lll}
1,100,861,017 & 0 & 0 \\
82032638 & 0 & 0
\end{array}
$$

$$
\begin{array}{rll}
1,106,861,017 & 0 & 0 \\
82,032,638 & 0 & 0
\end{array}
$$

(Note B) p219.25.c
$\begin{array}{ll}135,782 & 135782\end{array}$
See Form 1

## Delmarva Power \& Light Company

## Attachment 5-Cost Support



| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  | Form1 Amount | Satey Peatad | Nonsatety Pelated | Details |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Directly Assigned A8G |  |  |  |  |  |  |  |
| 81 | General Advertising Exp Account 930.1 | (NoteF) | p323.1911 | 54,489 | 0 | 54,489 | None |



Education and Out Reach Cost Support

| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  |  | Form 1 Amount | $\begin{gathered} \text { Edication \& } \\ \text { outreach } \end{gathered}$ | Other | Details |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 78 | Directly Assigned A\&G <br> General Advertising Exp Account 930.1 | (Note K) | ${ }^{\text {p323.1915 }}$ | 54,489 | 。 | 54,489 |  |

## Excluded Plant Cost Support

## Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions Adiustment to Remove Revenue Requirements Associated with Excluded Transission

Adjustment to Remove Revenue Requirements Associated with Exclucded Transmission Facilities
Excluded Transmission Facilities (Note M) Attachment 5
Instructions:
1 Remove all investment below 69 kV or generator step up transformers induced in transmission plant in service that are not a result of the RIEP Process
2 If unable to determine the irvestment below 69 kV in a substation with irvestment of 69 kV and higher as well as below 69 kV , the following formula will be used.
A Total investment in substation
B Identififable investment in Transmission (provide workpapers)
C Identifiable investment in Distribution (provide workpapers)
D Amount to be excluded ( $\mathrm{A} \times(\mathrm{C} /(\mathrm{B}+\mathrm{C})$ )
Example
$1,000,000$
500000
400,000
444,444

| $\begin{gathered} \text { Excluded } \\ \text { Transmission } \\ \text { Facilities } \end{gathered}$ | Description of the Facilities |
| :---: | :---: |
| 0 | Ceneral Description of the Facilities |
| Enters | None |
| $\begin{gathered} \text { or } \\ \text { Enters } \end{gathered}$ |  |

## Outstanding Network Credits Cost Support

$55^{\text {Net }}$
Outstanding Network Credits
(Note N) From PJM

o

## Delmarva Power \& Light Company

## Attachment 5-Cost Support

| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions | Total | Allocation | Transmission Related | Details |
| :---: | :---: | :---: | :---: | :---: |
| 44 Transmission Related Account 242 Reserves (exclude current year ervironmental site related reserves) | Enter \$ |  | Amount |  |
| Directly Assignable to Transmission |  | 100\% |  |  |
| Labor Related, General plant related or Cormmon Plant relatec | $35,461,746$ | 7.227\% | 2.562728 |  |
| Plant Related | 1,959,269 | 35.402\% | 693,621 |  |
| ather |  | 0.00\% |  |  |
| Total Transmission Related Reserves | . 015 |  | 3,256,349 |  |

## Prepayments



| Extraordinary Property Loss |  |  | Amount | Number of years | Amorization | w interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | hment A Line \#s, Description |  |  |  |  |  |
| 61 | Less extraordinary property loss Pus amotized extraordinay property loss | Atachment 5 Atachment 5 | \$ |  |  |  |

Interest on Outstanding Network Credits Cost Support


Facility Credits under Section 30.9 of the PJM OATT and Facility Credits to Vineland per settlement in ER05-515 Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions

11 Facility Credits under Section 30.9 of the PJM OATT and Facility Credits to Vineland per settlement in ER05-515 Attachment 5

PJM Load Cost Support


## Delmarva Power \& Light Company

## Attachment 5-Cost Support

Abandoned Tranmission Plant
Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions
Attachment A Line \#s, De Months Remaining in Amortization Period Monthly Ammortization
Months in Year to be A Months in Year to be Amor
Amortization in Rate Year Deductions
$\begin{array}{ll}\text { Anorization in Rate Year } & \text { C*D } \\ \text { End of Years } \\ \text { Year Balance in Unamortized Transmission Plant }\end{array}$ Per FERC Order
Per FERC Order
${ }^{\circ}+{ }^{\circ}$
A-E-F
Line 86a

MAPP Abandonment recovery pursuant to ER13-607


Supporting documentation for FERC Form 1 reconciliation

| Compliance with FERC Order on the Exelon Merger |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  | Form1 Amount | Merger costs | Non Merger Related |
| 60 68 | Transmission Oem Total AsG | p321.112.b <br> p323.197.b | 13,511,928 64,649,616 | $\begin{array}{r} 1,408 \\ 1,246,095 \end{array}$ | 13,510,520 63,400,531 |


| ARO Exclusion - Cost Support |  |  | Form 1 Amount | AROs | Non-ARO's |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Attachment A Line \#s, Descriptions, Notes, Form 1 Page \#s and Instructions |  |  | Form 1 Amount | aros | nomaros |
| 6 | Eectric Plant in Service | p207.104g | 3,192,265,902 | 147,988 | 3,192,117,914 |
| 9 | Accumulated Depreciation (Total Electric Plant) | p219.29C | 887,29,590 | 78,617 | 887,220,973 |
| 23 | General \& Intangible | p205.5.9 \& p207.99.c. | 157,25, 227 | 147,988 | 157,105,239 |
|  | Accumulated General Depreciation | p219.28.c | 36,655,765 | 78,617 | 36,57, 148 |

## Delmarva Power \& Light Company

Attachment 5a-Allocations of Costs to Affiliate

|  | Delmarva Power |  | Atlantic City |  | Pepco |  | Non - Regulated |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Executive Management | \$ | 13,882,162 | \$ | 11,785,623 | \$ | 24,382,713 | \$ | 5,667,656 | \$ | 55,718,155 |
| Procurement \& Administrative Services |  | 7,001,366 |  | 4,598,470 |  | 10,475,398 |  | 343,584 |  | 22,418,818 |
| Financial Services \& Corporate Expenses |  | 13,502,547 |  | 10,768,241 |  | 20,331,591 |  | 2,392,152 |  | 46,994,531 |
| Insurance Coverage and Services |  | 2,519,625 |  | 2,187,093 |  | 3,305,370 |  | 887,190 |  | 8,899,278 |
| Human Resources |  | 3,653,925 |  | 2,428,050 |  | 5,847,877 |  | 1,046,090 |  | 12,975,941 |
| Legal Services |  | 2,651,005 |  | 2,242,024 |  | 6,008,665 |  | 1,200,772 |  | 12,102,467 |
| Audit Services |  | 980,075 |  | 750,029 |  | 1,750,164 |  | 234,556 |  | 3,714,825 |
| Customer Services |  | 50,507,172 |  | 38,945,027 |  | 33,693,424 |  | 59,420 |  | 123,205,044 |
| Utility Communication Services |  | 56,240 |  | - |  | 87,358 |  | - |  | 143,598 |
| Information Technology |  | 15,350,317 |  | 11,421,231 |  | 34,068,152 |  | 334,163 |  | 61,173,863 |
| External Affairs |  | 3,329,577 |  | 2,605,534 |  | 5,487,511 |  | 670,032 |  | 12,092,654 |
| Environmental Services |  | 1,774,836 |  | 1,370,486 |  | 1,976,135 |  | 117,173 |  | 5,238,631 |
| Safety Services |  | 380,152 |  | 421,829 |  | 615,823 |  | - |  | 1,417,804 |
| Regulated Electric \& Gas T\&D |  | 33,672,104 |  | 25,702,737 |  | 45,555,831 |  | 330,416 |  | 105,261,089 |
| Internal Consulting Services |  | 699,514 |  | 376,268 |  | 1,019,829 |  | 1,904 |  | 2,097,515 |
| Interns |  | 208,653 |  | 118,776 |  | 144,867 |  | 180 |  | 472,476 |
| Cost of Benefits |  | 12,791,136 |  | 7,921,448 |  | 21,384,267 |  | 1,993,351 |  | 44,090,202 |
| Building Services |  | 4,513 |  | 110,543 |  | 4,224,537 |  | - |  | 4,339,592 |
| Total | \$ | 162,964,920 | \$ | 123,753,411 | \$ | 220,359,512 | \$ | 15,278,638 | \$ | 522,356,481 |


| Name of Respondont <br> PHI Service Company |  | $\begin{aligned} & \text { This Report } \\ & \text { (1) X]An } \\ & \text { (2) } \square \text { A } \end{aligned}$ | Is: Res <br> Original  | submission Date <br> (Mo, Da, Yr) <br> $/ / /$ Y <br>   | Year/Period of Report <br> Dec 31, 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Schedule XVII - Analysis of Billing - Associate Companies (Account 457) |  |  |  |  |  |
| 1. For services rendered to associate companies (Account 457), list all of the associate companies. |  |  |  |  |  |
| Line No. | Name of Associate Company <br> (a) | Account 457.1 Direct Costs Charged <br> (b) | Account 457.2 Incirect Costs Charged <br> (c) | Account 457.3 Compensation For Use of Capital <br> (d) | Total Amount Billed <br> (e) |
| 1 | Potomac Electric Power Company | 57,214,714 | 162,918,093 | 226,705 | 220,359,512 |
| 2 | Delmarva Power \& Light Company | 39,247.411 | 123,549,735 | 167,774 | 162,964,920 |
| 3 | Allantic City Electric Company | 24,854,235 | 98,773,234 | 125,942 | 123,753,411 |
| 4 | Pepco Energy Services, Inc. | 2,653,237 | 5,856,129 | 9,444 | 8,518,810 |
| 5 | Coneciv, LLC | 3.919 | 46,852 | 59 | 50,830 |
| 6 | Potomac Capital Investment Corporation | 146,353 | 120,086 | 661 | 267,100 |
| 7 | Thernal Energy L.imited Partnership | 16,405 | 723,744 | 728 | 740,877 |
| 8 | ATS Operating Services, Inc. | 106 | 322,506 | 331 | 322.943 |
| 9 | Atlanic Southem Properties, Inc. | 7,201 | 184,696 | 197 | 192,094 |
| 10 | Conectiv Energy Supply, Inc. | 20,415 | 8,175 | 36 | 28,626 |
| 11 | Pepco Holdings, Inc. | 4,226,510 | 595,934 | 1,568 | 4,824,012 |
| 12 | Conectliv Properties and Investments, Inc. | 694 | 156.517 | 166 | 157,377 |
| 13 | Conectiv Thermal Systems, Inc. | 4,666 | 108,488 | 117 | 113,271 |
| 14 | Conectiv Communications, Inc. | 53 | 10,566 | 10 | 10,619 |
| 15 | Adlantic Cily Electric Transifion Funding LLC | 31,698 | 5,736 | 35 | 37,469 |
| 16 | Coneciv North East, LLC | 253 | 4,677 | 5 | 4,935 |
| 17 | Delaware Operating Services Company, LLC | 177 | 118 | 8 | \| 303 |
| 18 | ATE Investment, Inc. | 773 | 1,097 | 3 | 1,873 |
| 19 | Allantic Generation, Inc. | 80 | 13 | 1 | 94 |
| 20 | Conectiv Services II, Inc. | 33 | 7,227 | 7 | 7,267 |
| 21 | Conectiv Solutions LLC | 136 | 2 |  | 138 |
| 22 |  |  |  |  |  |
| 23 |  |  |  |  |  |
| 24 |  |  |  |  |  |
| 25 |  |  |  |  |  |
| 26 |  |  |  |  |  |
| 27 |  |  |  |  |  |
| 28 |  |  |  |  |  |
| 29 |  |  |  |  |  |
| 30 |  |  |  |  |  |
| 31 |  |  |  |  |  |
| 32 <br> 3 |  |  |  |  |  |
| 33 |  |  |  |  |  |
| 34 |  |  |  |  |  |
| 35 |  |  |  |  |  |
| 36 |  |  |  |  |  |
| 37 |  |  |  |  |  |
| 38 |  |  |  |  |  |
| 39 |  |  |  |  |  |
| 40 | Total | 128,429,089 | 393,393,615 | 533,797 | 522,356,481 |
|  |  |  | - | - |  |

```
Service Company Billing Analysis by Utility FERC Account
YTD Dec 2014
Total PHI
```

| FERCArcoantsFERC Account Name | DPL | ace | Pepco | Non taility | Total | Inrtusion in A TRR |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| 107 Constr Work in Progress | 25,452,371 | 16,528,974 | 35,163,211 | - | 77,144,556 | Not Included |
| 182.3 Other Regulatory Assets | 7,284,203 | 200,422 | 10,839,283 | $\checkmark$ | 18,323,908 | Notincluded |
| 184 Clearing Accounts - Other | $(4,608)$ | $(24,809)$ | 126,528 | $(66,205)$ | 33,906 | Notinsluded |
| 408.1 Taxes other than inc taxes, utility operating ine | 1,811 | 15,040 | 1,849 | - | 18,699 | Not fincluded |
| 416-421 Other income-Below the line | 266,750 | 465,608 | 570,194 | 15,344,844 | 16,647,396 | Notincluded |
| 426.1-426.5 Other income Deductions - Below the Line | 3,271,318 | 2,695,830 | 5,494,225 | , | 11,461,373 | Notineluded |
| 430 Interest-Debt to Associated Companies | 346,840 | 260.349 | 468,738 | * | 1.075,927 | Not incladed |
| 431 Interest-Short Term Debt | (179,066) | $(134,408)$ | $(242,033)$ | - | $(555,506)$ | Notinduded |
| 556 System cont \& load di spatch | 2,177,755 | 1,891,923 | 1,705,407 | - | 5,775,004 | Not lactioded |
| 557 Other expenses | 1,173,401 | 1,130,377 | 1,461,250 | - | 3,765,028 | Notincluded |
| 560 Operation Supervision \& Engineering | 2,417,695 | 2,277,855 | 3,665,108 | - | 8,360,658 | 1003/inclutud |
| 561 Load dispatching | - | 11 | . | - | 11 | 300sinduded |
| 561.1 Load Dispatching - Rellabillty | 13,206 | 11,642 | - | - | 24,847 | 1006 induded |
| 561.2 Load Dispatch - Monitor \& Operate Transmission Sys | 69,383 | 23,030 | 1,008,010 | - | 1,100,423 | 1006sinduded |
| 561.3 Load Dispatch - Transmission Service \& Scheduling | 39,057 | 34,330 | 28,667 | - | 102,053 | 1003sinduded |
| 561.5 Reliability, Planning and Standards | 257,243 | 232,961 | 132,446 | - | 622,650 | yome Induded |
| 563 Overhead line expenses |  |  | 345 | - | 345 | $100 \%$ - 1 duved |
| 562 Station expenses | - | - | 8,533 | - | 3,533 | 100\%sinduated |
| 564 Underground line Expenses - Transmission | $\cdots$ | - | 5.641 | - | 6,641 | 1005 indurted |
| 566 Miscellaneous transmission expenses | 412,227 | 313,802 | 334,811 | - | 1,060,840 | 100N induated |
| 568 Maintenance Supervision \& Engineering | 158,431 | 130,076 | 258,084 | - | 545,591 | 100s Induded |
| 569 Maint of structures | . | . | - | * | - | 100kincluded |
| 569.2 Maintenance of Computer Software | 571,924 | 291,641 | 454,366 | - | 1,317,931 | 2005 induaded |
| 569.4 Maintenance of Transmission Plant | - | - | 940 | , | 940 | 200\% induted |
| 570 Maintenance of atation equipment | 156,492 | 86,339 | 378,208 | - | 621,039 | 200\% Induded |
| 571 Mainte nance of overhead lines | 146,461 | 170,076 | 249,124 | - | 565,660 | $100 \%$ induded |
| 572 Maintenance of underground lines | 35 | 272 | 9,974 | - | 10,281 | 3003 induated |
| 573 Maintenance of miscelianeous tranamission plant | 26,096 | 33.049 | 155,743 | - | 214,887 | 1003 induded |
| 580 Operation Supervision \& Engineering | 730,625 | 350,609 | 623,416 | - | 1,704,650 | Notinctuded |
| 581 Load dispatching | 838,385 | 546,354 | 1.547,494 | - | 2,932.233 | Not Included |
| 582 station expenses | 837,194 | - | 115,333 | - | 952,527 | Notincluded |
| 583 Overhead line expenses | 77,312 | 125,967 | 29,052 | - | 233, 131 | Nat tiolladed |
| 584 Underground line expenses | 23,803 | - | 282,831 | - | 306,634 | Notincluded |
| 585 Street lighting | 11,177 | - | 41 | - | 11,218 | Notincluded |
| 586 Meter expenses | 786,669 | 575.817 | 1,622,146 | - | 2,984,632 | Notindiuded |
| 587 Customerinstallations expenses | 69,822 | 341,159 | 487,591 | - | 898,572 | Not Included |
| 588 Miscellaneous distribution expenses | 4,998,231 | 5,390,134 | 8,479,619 | . | 18,867,983 | Notincluded |
| 589 Rents | 30,570 | 6,315 | 20,959 | - | 57,844 | Not incluced |
| 590 Maintenance Supervision \& Engineering | 865,163 | 720,247 | 338,570 | - | 1,923,990 | Not incioded |
| 591 Maintain structures | . |  | 1,937 | - | 1,937 | Notincluded |
| 592 Maintain equipment | 535,979 | 522,925 | 975,362 | - | 2,034,266 | Notincluded |
| 593 Maintain overhead lines | 1,107,894 | 653,471 | 1,798,778 | - | 3,560, 142 | Not included |
| 594 Maintain underground line | 97,903 | 64,967 | 692,235 | - | 855,111 | Not incluted |
| 595 Maintain line transformers | 67 | 1.811 | 220,800 | - | 222,677 | Nat included |
| 596 Maintain street lighting \& signal systems | 44,641 | 37,249 | 8,246 | - | 90,136 | Nor included |
| 597 Maintain meters | 27,120 | 31,452 | 41,070 | - | 99,642 | Notincluded |
| 598 Maintain distribution plant | 61,416 | 18,767 | 854,752 | - | 934,935 | Not inctuded |
| 300-394 Total Gas Accounts | 2,210,101 | - | - | - | 2,210,101 | Notinciuded |
| 902 Meter reading expenses | 183,544 | 49.162 | 49,142 | , | 285,847 | Notincluded |
| 903 Customer records and collection expenses | 41,899,731 | 39,033,339 | 33,166,986 | - | 114,100,056 | Not Included |
| 907 Supervision - Customer Svc \& Information | 32,458 | 10,418 | 108,745 | - | 201,620 | Not inclused |
| 908 Customer assistance expenses | 2,073,545 | 590,699 | 903,301 | - | 3,567,535 | Notincluded |
| 909 informational \& instructional advertising | 66,371 | 19,518 | 64,417 | - | 150,306 | Notincluded |
| 912 Demonstrating and selling expense | 7,962 |  |  | - | 7.962 | Notincluded |
| 913 Advertising expense | 30,520 | * | - | - | 30,520 | Not Included |
| 920 Administrative \& General salaries | 325,663 | 95,547 | 645,155 | - | 1,066,365 | Wabe 3 salary factor |
| 921 Office supplies \& expenses | 14,314 | 12,513 | 24,279 | - | 51,106 | Wage s salary Fector |
| 923 Outside services employed | 48,702,231 | 40,630,932 | 84,352,816 | - | 173,685,978 | wage a salary factor |
| 924 Property insurance | 2,246 | 1,684 | 3,080 | - | 7.010 | Net Plant Factor |
| 925 Injuries \& damages | 2,046,510 | 1,624,059 | 3,293,661 | - | 6,964,230 | wage A salary bactor |
| 926 Employee pensions \& benefits | 6,990,629 | 3,656,906 | 11,806,837 | - | 22,454,372 | Wage st Salar Factor |
| 928 Regulatory commission expenses | 1,280,938 | 532,794 | 1,787,129 | - | 3,600,860 | Difect Transmission Dily |
| 929 Duplicate charges-Credit | 240,484 | 131.613 | 1.078.264 | - | 1.450,360 | Wage a salarivactor |
| 930.1 General ad expenses | 273 | - | 13,789 | $\cdots$ | 14,062 | Direct Tranymiszion Only |
| 930.2 Miscellaneous general expenses | 1,268,142 | 1.121.501 | 2,354,056 | * | 4,743,699 | Wabe \& Salary ractor |
| 931 Rents | 0 |  | 1 | - | 1 | Wage s salary factor |
| 935 Maintenance of general plant | 331,262 | 221,104 | 287,172 | - | 839,538 | wase a salary Fictor |
| Total | 162,964,920 | 123,753,411 | 220,359,512 | 15,278,638 | 522,356,481 |  |

## Delmarva Power \& Light Company

## Attachment 6-Estimate and Reconciliation Worksheet

- 

$\begin{array}{ll}\text { Exec Summary } \\ 1 & \text { April } \\ \text { Year } 2 & \text { TO poppulates the formula with Year } 1 \text { data from FRRC Form } 1 \text { data for Year } 1 \text { (e.g., 2004) }\end{array}$
2 April Year 2 TOestimates all transmission Cap Adds and CMP for Year 2 weighted based on Montls expected to be in senvice in Year 2 (e.g, 2005)
April Year 2 TO adds weighted Cap Adds to plant in service in Fomula
5 June Year 2 Results of Step 3 go into effect tor the Pate Year 1 (e.g, June 1, 2005 - May 31, 2006

7 April Year 3 Reconciliation - TO calculates Recondiliaion by remosing from Year 2 data - the total Cap Adds placed in senvice in Year 2 and adding weighted average in Year 2 actual Cap Adds and CMP in Reconciliation (adiusted to indude ary Recondiliation amount from prior year)
April Year 3 TO estimates Cap Adds and CMP during Year 3 weighted based on Months expected to be in senice in Year 3 (eg. 2006)
9 April Year 3 Reconciliation - TO adds the difference bemeen the Reconciliation in Step 7 and the forecast in Line 5 with interest to the result of Step 7 (this difference is also acded to Step 8 in the subsequent year)
May Year 3 Postestlo f Step9 on PJMmebsite
11 June Year 3 Resulis of Step 9 go into effect tor the Rate Year 2 (e.g., June 1, 2006 - May 31, 2007

1 April Year 2 TO populates the formula with Year 1 datat from FERC Form 1 data for Year 1 (e.g, 2004 118,062,101 Rev Req besed on Year 1 data Mst run Appendix A to get this number (nithout inputs in lines 20,21 or 43 a of Appendix A)

2 Apil Year 2 TOestimates all transmission Cap Adds and CMP for Year 2 weighted based on Months expected to be in service in Year 2 (e.g, 2005)

|  | (A) | (B) | (C) | (D) |  | ( A | (G) | ( -1 | (1) | (J) | (K) | (L) | (M) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oher Pantin Service | Other Plant In Service | MPPP CMP | MAPP In Serice | Weighting | Amount (AxE) | Amount ( $B \times E$ | Amount(CxE) | Amount( $\mathrm{D} \times$ E) | (F/12) | (G/12) | (H/12) | (1/12) |
| Jan |  |  |  |  | 11.5 | - | - | - | - | - | - | - | - |
| Feb | 14,832,964 |  |  |  | 10.5 | 155,746,123 | - | - | - | 12,978,844 | - | - | - |
| mar | 8,914,481 |  |  |  | 9.5 | 84,687,572 | - | - | - | 7,057,298 | - | - | - |
| Apr |  |  |  |  | 8.5 | - | - | - | - | - | - | - | - |
| may | 14,55,693 |  |  |  | 7.5 | 109,317,694 | - | - | - | 9,109,808 | - | - | - |
| Jun |  |  |  |  | 6.5 | - | - | - | - | - | - | - | - |
| Jul |  |  |  |  | 5.5 | - | - | - | - | - | - | - | - |
| Aug |  |  |  |  | 4.5 | - | - | - | - | - | - | - | - |
| Sep |  |  |  |  | 3.5 | - | - | - | - | - | - | - | - |
| oot |  |  |  |  | 25 | - | - | - | - | - | - | - | - |
| Nov |  |  |  |  | 1.5 | - | - | - | - | - | - | - | - |
| Dec |  |  |  |  | 0.5 | - | - | - | - | - | - | - | - |
| Total | 38,32, 138 | - | - | - |  | 399,751,389 | - | - | - | 29,145,949 | - | - | - |
| New Transmission Pant Additions and CMP (weighted by months in sevvice) |  |  |  |  |  |  |  |  |  | 29,145,949 | - | - | - |
|  |  |  |  |  |  |  | Input to Line 21 of Appendix A |  |  | 29,145,949 | - |  | - |
|  |  |  |  |  |  |  |  | Input to Line 43a of Appendix A |  |  |  | - |  |
|  |  |  |  |  |  |  |  | Month in Service or Mo | for CMP | 287 | \# Divo! | \#Divo! | \# Divo! |



May Year 2 Post resillts of Step 3 on PJM web site
121,126,876
Mist run Appendix $A$ to get tris number (with inputs on lines 21 and 43 a of Atachment $A$ )
5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g, June 1, 2005 - May 31, 2006
\$ 122,126,876

6 April Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g, 2009
128,137,506 Rev Req besed on Prior Year cata Mis

7 April Year 3 Reconciliation - TO calculates Recondiliation by removing from Year 2 data - the total Cap Adds placed in senvice in Year 2 and adding weighted average in Year 2 actual Cap Adds and CMP in Recondilition
(adiusted to indudue ary Recondiliation amount from prior year)
Remove all Cap Adds placed in senice in Year 2
For Recondiliaion only - remove actual New Transmission Plant Additions for Year 2 \$ 134,192,122 input to Formula Line 20
Add weighted Cap Adds actualy placed in service in Year 2


April Year 3 TO estimates Cap Adds and CMP during Year 3 weighted based on Mmonts expected to be in senvice in Year 3 (e.g, 2006)

|  | (A) <br> Monthly Additions Other Plant In Service | (B) <br> Monthly Additions Other Plant In Service | (c) Monthly Additions MAPP CMP | (D) <br> Monthly Additions MAPP In Service |
| :---: | :---: | :---: | :---: | :---: |
| an |  |  |  |  |
| Feb |  |  |  |  |
| Nar |  |  |  |  |
| Apr |  |  |  |  |
| May $\quad 55,956,082$ |  |  |  |  |
| Jun |  |  |  |  |
| u1 |  |  |  |  |
| Ang |  |  |  |  |
| sep |  |  |  |  |
| ot |  |  |  |  |
| Nov |  |  |  |  |
| Dec |  |  |  |  |
| Toal $56,956,082$ |  |  |  |  |
| New | Pant Additions and CMP | (Meighted by montrs in sat |  |  |



Year 3 Reconciliation - TO adds the difference bemmeen the Recondiliation in Step 7 and the forecast in Line 5 with interest to the result of Step 7 (this differencee is also added to Step 8 in the subsequent year)

\$ 132,007,000 Post results of Step 3 on PJM web site

11 June Year 3 Results of Step 9 go into effect tor the Rate Year 2 (e.g., June 1, 2006- May 31, 2007 \$ 132,037,000



|  | ${ }^{\text {Bos66 }}$ Trappe Tap - Todd |  |  | BOT33 Hammory Add 2 2d 2301388 Auto Tr |  |  |  | ${ }^{121247 ~ G l a s g o w-~ C e i c i l ~} 138 \mathrm{kV}$ Cirait Rebuild |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No 35 |  |  |  | $\begin{aligned} & \text { No } \\ & 35 \end{aligned}$ |  |  |  |  | $\begin{aligned} & \text { No } \\ & 35 \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| No |  |  |  | No |  |  |  |  | No |  |  |  |  |  |  |  |  |  |
| 150 |  |  |  | - |  |  |  |  | - |  |  |  |  |  |  |  |  |  |
| 114611\% |  |  |  | 11.4611\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12468\% |  |  |  | 11.4611\% |  |  |  |  | 114611\% |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 16,372,433 \\ 467,74 \end{array}$ |  |  |  | $\begin{array}{r} 10,567,39 \\ 301,924 \end{array}$ |  |  |  |  | $\begin{array}{r} 6,60,564 \\ 191,273 \end{array}$ |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  | 4 |  |  |  |  | 5 |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {Beginning }}$ | Depreciation | Ending | Revemue | Begining | Depreciation | Ending | Revemue |  | ${ }^{\text {Beginning }}$ | Depreciation | Ending | Reverue |  | Total |  | Incentive Charged |  | Revenue Credit |
| 15,436,965 15,436,865 | $\begin{aligned} & 467,784 \\ & 467,784 \end{aligned}$ | 14,969,082 14,969,082 | 2,183,413 <br> 2,333,956 | 10,064,142 <br> 10,064,142 | 301,924 301,924 | 9,762,218 <br> 9,762 218 | 1,420,787 <br> 1,420,787 |  | $6,604,564$ 6,69454 | $\begin{aligned} & 111,576 \\ & 111,576 \end{aligned}$ | 6,552,988 <br> 6,52,988 | 614,567 614,567 | \$ | 11,931,325 $12,556,823$ | \$ | $12.556,823$ | \$ |  |
| 14,909,092 | 467,784 | ${ }_{\text {14, }}$ | 2,129,799 | ${ }_{\text {9,782,218 }}$ | 301,924 301,924 | 9,460,293 | ${ }_{1}^{1,1286,183}$ |  |  | 1912,73 | 6,321,715 | ${ }^{\text {923,387 }}$ | \$ | 11,027,284 | \$ |  | \$ | 11,027,284 |
| 14,960,082 | 467,784 | 14,501,298 | 2,275,638 | 9,762,218 | 301,924 | 9,480,203 | 1,386,183 |  | 6,582,988 | 191,273 | 6,391,715 | 923,837 | \$ | 11,631,932 | \$ | 11,631,932 |  |  |
| 14,501,298 | ${ }_{467784}^{464}$ | $14,03,5314$ <br> 14035514 | 2076,186 217200 2020 | 9,400,293 0,460293 | 301,924 301924 | $9,158,369$ <br> 958369 | $1,351,579$ <br> 1,15159 |  | $6,31,715$ 6,391715 | ${ }^{191,273}$ | $6,200,442$ 6,20042 | 901.915 <br> 901915 | \$ | 10,737809 <br> 11371008 <br> 1080 |  | 11321.608 | \$ | 10,737,009 |
| ${ }_{\text {14,03,514 }}$ | 467,784 | ${ }_{\text {13,56, }}^{1430}$ | 2,20252 | 9,406,233 $9,158,399$ | ${ }^{301,1924}$ | 8,856,445 | ${ }_{1}^{1,316,975}$ |  | ${ }_{6}^{6,200,442}$ | ${ }_{1012}^{19273}$ | -6,00,169 | 977,993 | ${ }_{\text {s }}$ | 10,448,355 | \$ |  | \$ | 10,48, 3,35 |
| 14,033,514 | 467,784 | 13,565,730 | 2,159,003 | 9,158,399 | 301,924 | 8,856,45 | 1,316,975 |  | 6,200,442 | 191,273 | 6,009,169 | 879.993 | \$ | 11,011,284 | \$ | 11,011284 |  |  |
| $13,5657.730$ 1356530 | ${ }^{467,784}$ | 13,097,946 | ${ }^{1,968,959}$ | $8,856,445$ 8,85645 | 301,924 <br> 30124 | 8,554,521 | ${ }^{1,2828371}$ |  | ${ }^{6,000,169}$ | 191,273 | 5,817,995 | 885,071 | \$ | 10,158,860 |  |  | \$ | 10,158,860 |
| $13,565.730$ 1309796 | 467784 467884 | 130077946 12600163 | 21000,085 1.15356 12036 | $8,856,445$ 8,545151 | 301,924 301924 301 | 8.554,521 | 1,282371 <br> 1,247787 |  | $6,0091,169$ 5.817895 | 191,273 191273 | 5,817,995 | 858,071 <br> 886,19 | ${ }_{\text {\$ }}^{\text {\$ }}$ | 10,700,960 <br> 9.869386 | \$ | 10,70,980 |  |  |
| 13,097,946 $13,079,966$ | 467,784 467,784 | 12,60,163 $12,600,163$ |  | $8,554,521$ $8.54,521$ | 301,924 301,924 | $8,252,596$ 8,252596 | $1,247,767$ $1,247,767$ |  | 5,987,895 $5.817,895$ | 191,273 |  | 886,149 886,199 |  | ${ }^{9,8809,386} 10$ | \$ | 10,390,637 | \$ | 9,869,386 |
| 12,630,163 | 467,784 | 12,162379 | 1,861,732 | 8,252,596 | 301,924 | 7,950,672 | 1,213,163 |  | 5,626,622 | 191,273 | 5,435,349 | 814,227 | \$ | 9,579,911 |  |  | \$ | 9,579,911 |
| ${ }^{12,630,163}$ | 467,784 | 12,162379 | 1,984,049 | $8,852,596$ | ${ }^{301,924}$ | 7,950.672 | 1,213,163 |  | 5,626,622 | 191,273 | 5,435,349 | 814,227 | \$ | 10,000,313 | \$ | 10,000,313 |  |  |
| ${ }^{12,162379}$ | 467,784 | 11,694,595 | 1,808,119 | 7,950,672 | 301,924 | 7,648,748 | 1,178,559 |  | 5,435,349 | 191,273 | 5,244,075 | 792305 |  | 9,200,437 |  |  | \$ | 9,200,437 |
| ${ }^{12162339}$ | 467,784 | 11,644,595 | ${ }^{1,9257331}$ | 7,950,672 | ${ }^{301,924}$ | $7.648,748$ | 1,178,559 |  | 5,435,349 | 191,273 | 5,244,075 | 792305 | \$ | 9,769,989 | \$ | 9,769,999 |  |  |
| 11,694,595 | ${ }^{467,784}$ | 111226,881 | ${ }^{1,754,505}$ | $7,684,748$ 7 7 | 301,924 | 7,346,824 | 1,143,9555 |  | ${ }_{5}^{5,244,075}$ | 191,273 | 5,022,802 | ${ }^{70,382}$ |  | 9,000,962 |  |  | \$ | 9,00,962 |
| ${ }^{11,694,595}$ | ${ }^{4677784}$ | ${ }^{111226,811}$ | 1,867,413 | 7,6898748 7,36984 | ${ }^{301,924}$ | $7,346,824$ 7 7 | 1,143,9555 |  | $5.24,075$ 505280 | 191,273 | 5,022802 4,88159 | 70,382 | \$ | 9,451,665 | \$ | 9,459,665 |  |  |
| $\underset{\substack{11,26,811 \\ 11.26,811}}{ }$ | 467,784 467,784 | 10,759,027 10,759,027 | $1,700,892$ $1,800,995$ 1,085 | $7,346,824$ $7,366,824$ | 301,924 301,924 | $7,044,899$ 7,044899 | $1,109,351$ 1,109351 |  | 5,062802 5.052882 | 191,273 191273 | $4,861,529$ $4,861.529$ | 748,460 748,480 | \$ |  | \$ | 9,149,341 | \$ | 8,711,488 |
| 10,759,027 | 467,784 | 10,291,244 | 1,647,279 | 7,044,999 | 301, 924 | 6.742975 | 1,074,747 |  | 4,881,529 | 191,273 | 4,670,256 | 726,538 | ${ }_{\text {s }}$ | 8,422,013 |  |  | \$ | 8,422,013 |
| 10,759,027 | 467,784 | 10,291,244 | 1,750,7ד | 7,044,899 | 301,924 | 6,742,975 | 1,074,747 |  | 4,861,529 | 191,273 | 4,670,256 | 726,538 | \$ | 8,389,017 | \$ | 8,899,017 |  |  |
| 10,291,244 | ${ }^{4677784}$ | $9,923,460$ <br> 982380 | 1,593,665 | ${ }_{6}^{6,7429,975}$ | ${ }^{301,924}$ | ${ }_{6}^{6,414,051}$ | 1,040,143 |  | $4,670,256$ 4670256 |  | 4,478,982 |  |  |  |  |  | \$ | 8,132599 |
| $\underset{\substack{\text { 10,2012,244 } \\ 9,82,460}}{ }$ | 467,784 467,784 | 9,823,460 $0,356,676$ | $1,692,459$ $1,540,952$ | $6,742,975$ $6,411,51$ | 301,924 301,924 | 6,441,051 <br> 6,139,127 | $1,400,143$ $1,005,59$ |  | $4,670,256$ $4,478,982$ | 191.273 191.273 | 4,478982 $4,287,709$ | 704,616 682694 | ${ }_{\text {s }}^{\text {\$ }}$ | 8,528,693 $7,843,065$ | \$ | 8.528,693 |  |  |
| 9,823,400 | 467,784 | 9,35,676 | 1,684,142 | 6,441,051 | 301,924 | 6,139,127 | 1,005,539 |  | 4,478,982 | 191273 | 4,287,709 | 682694 |  | 8,218,370 | \$ | 8,218,370 |  |  |
|  | $\ldots$ | … | $\cdots$ | $\ldots$ | .... | $\ldots$ | ...- | ...- |  | $\cdots$ | $\cdots$ | ...- |  |  |  |  | \$ |  |

# Delmarva Power \& Light Company <br> Attachment 8 - Company Exhibit - Securitization Workpaper 

Line \#Long Term InterestLess LTD Interest on Securitization Bonds0CapitalizationLess LTD on Securitization Bonds 0
Calculation of the above Securitization Adjustments


[^0]:    ${ }^{1}$ See Settlement Agreement, Exhibit B-1 containing PJM Tariff Attachment H3-E, Section 1.b.

[^1]:    ${ }^{2}$ See Letter Order Re: Annual Update to Formula Rate in Docket No. ER09-1158 (February 17, 2010).
    ${ }^{3}$ See Settlement Agreement, Exhibit B-3 containing PJM Tariff Attachment H-3E, Section 1.f.(iii). For the Commission's information, Delmarva no longer records PHI Service Company costs in Account 923
    "Outside Services Employed," if those costs meet the definition of Account 928 "Regulatory Commission Expenses."
    ${ }^{4}$ See Settlement Agreement, Exhibit B-3 containing PJM Tariff Attachment H-3E, Section 1.g.
    ${ }^{5}$ See Settlement Agreement, Exhibit B-3 containing PJM Tariff Attachment H-3E, Section 1.h.

