# VIRGINIA ELECTRIC AND POWER COMPANY 2014 ATRR with True-Up Adjustment 

## To: Interested Parties (as defined in Section 1.b. of the Formula Rate Implementation Protocols)

In accordance with Section 1.a. of the Formula Rate Implementation Protocols, Virginia Electric and Power Company ("VEPCO") is providing the following information to be posted on the www.pjm.com web site:
(i) VEPCO's Annual Transmission Revenue Requirement ("ATRR"), rate for Network Integration Transmission Service ("NITS"), based on applying its projected costs, revenues and credits, other than those credits that will be distributed to customers pursuant to section 2 of Attachment H-16, for the next calendar year, plus its True-up Adjustment calculated pursuant to the Formula Rate set out in Attachment H-16A,
(ii) an estimate of the Network Service Peak Load of the Dominion Zone that will be used by the Transmission Provider to determine each Network Customer’s Zone Network Load pursuant to Section 34.1 and Attachment H-16 for the next calendar year; and
(iii) an explanation of any change in VEPCO's accounting policies and practices that took effect in the preceding twelve months ending August 31 that is reported in Notes 3 and 4 of VEPCO's Securities and Exchange Commission Form 10-Q ("Material Accounting Changes"). To the extent there are Material Accounting Changes, VEPCO's Form 10-Q will be posted on PJM's website at the time of the Annual Update.

Regarding item (i) above, the information is provided in the formula rate beginning on the following page.

Regarding item (ii) above, VEPCO has estimated the Network Service Peak Load of the Dominion Zone that will be used by the Transmission Provider to determine each Network Customer's Zone Network Load pursuant to Section 34.1 and Attachment H-16 for the next calendar year. The estimated value is included on the fourth page of Appendix A at line 169.

Regarding item (iii) above, there were no Material Accounting Changes during the twelve months ending August 31, 2013.





A Electric portion only - VEPCO does not have Common Plant.
B Excludes amounts for Generator Step-ups and Interconnection Facilities, when appropriate
C Includes Transmission portion only.
D Excludes all EPRI Annual Membership Dues.
E Includes all regulatory commission expenses
F Includes all safety related advertising included in Account 930.1
G Includes all regulatory commission expenses directly related to transmission service, RTO filings, or transmission siting itemized in Form 1 at 351 .h.
H The Form 1 reference indicates only the end-of-year balance used to derive the amount beside the reference. Each plant balance with a Form 1 reference will include the Form 1 balance in an average of the 13 month balances for the year. Each non-plant balance included in rate base with a Form 1 reference will include Form 1 balances in the calculation of the average of the beginning and end of year balances for the year. See notes Q and R below.
I 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.f)
multiplied by (1/1-T). A utility must not include tax credits as a reduction to rate base and as an amortization against taxable income.
J Per FERC order in Docket No. ER08-92, the ROE is $11.4 \%$, which includes a 50 basis point RTO membership adder as authorized by FERC to become effective January 1,2008 . Per FERC order in Docket No $\qquad$ the ROE for each specific project identified in that order will also include either an 150 or 125 basis point transmission incentive adder as authorized by the Commission.
K Education and outreach expenses relating to transmission, for example siting or billing.
L As provided for in Section 34.1 of the PJM OATT.
M Amount of transmission plant excluded from rates per Attachment 5.
$N$ Outstanding Network Credits is the balance of Network Facilities Upgrades Credits due Transmission Customers who have made lump-sum payments net of accumulated depreciation) toward 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 on Line 167.
P 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 on Line 66
P Securitization bonds may be included in the capital structure.
Q Calculated using 13 month average balance. Only beginning and end of year balances are from Form 1.
$R$ Calculated using average of beginning and end of year balances. Beginning and end of year balances are from Form 1.
$S$ The depreciation rates are included in Attachment 9.
T For the initial formula rate calculation, the projected capital structure shall reflect the capital structure from the 2006 FERC Form No. 1 data. For all other formula rate calculations, the projected capital structure and actual capital structure shall reflect the capital structure from the most recent FERC Form No. 1 data available.

| Only <br> Transmission <br> Related | Plant <br> Related | Labor <br> Related | Total <br> ADIT |
| :--- | ---: | ---: | ---: |
| $(860,191)$ | $(98,671)$ | $(66,314)$ |  |
| 0 | $(5,168)$ | $(1,709)$ |  |
| $(22)$ | 213,683 | 56,009 |  |
| $(860,213)$ | 109,844 | $(12,013)$ |  |
|  | $16,3158 \%$ | $6.0771 \%$ |  |
| $(860,213)$ | 17,922 | $(730)$ | $(843,021)$ |
| $(735,212)$ | 15,767 | $(1,495)$ | $(720,940)$ |
| $(797,712)$ | 16,844 | $(1,113)$ | $(781,981)$ |


| ADIT- 282 | $(860,191)$ | $(98,671)$ | $(66,314)$ |  |
| :--- | ---: | ---: | ---: | ---: |
| ADIT-283 | 0 | $(5,168)$ | $(1,709)$ |  |
| ADIT-190 | $(22)$ | 213,683 | 56,009 |  |
| Subtotal | $(860,213)$ | 109,844 | $(12,013)$ |  |
| Wages \& Salary Allocator |  | $16.3158 \%$ | $6.0771 \%$ |  |
| Gross Plant Allocator | $(860,213)$ | 17,922 | $(730)$ | $(843,021)$ |
| End of Year ADIT | $(735,212)$ | 15,767 | $(1,495)$ | $(720,940)$ |
| End of Previous Year ADIT (from Sheet 1A-ADIT (3)) | $(797,712)$ | 16,844 | $(1,113)$ | $(781,981)$ |

End of Year ADIT
End of Previous Year ADIT
Average Beginning and End of Year ADIT
$(843,021)$
$(720,940$
(781,981)

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

| f Year Balances : <br> A <br> ADIT-190 | B Total | Production Or Other Related | D Only Transmission Related |  |  | G <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADFIT - OTHER COMPREHENSIVE INCOME | $(20,427)$ | $(20,427)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| BAD DEBTS | 12,542 | 12,542 |  |  |  | For tax purposes bad debts are deductible when they are deemed to be uncollectible / worthless. |
| CAPITAL LEASE | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED BROKERS FEES | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED INTEREST - NONOP CWIP | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED INTEREST NONOP IN SERVICE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED INTEREST OPERATING CWIP | 100,412 | 100,412 |  |  |  | Represents tax capitalized interest on projects in CWIP - increase in taxable income. |
| CAPITALIZED INTEREST OPERATING IN SERVICE | 211,833 |  |  | 211,833 |  | Represents tax "In Service" capitalized Interest placed in service net of tax amortization. |
| CHARITABLE CONTRIBUTIONS | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC DC - NONOP CWIP | (797) | (797) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC DC - NONOP IN SERVICE | 1,368 | 1,368 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC NC - NONOP CWIP | 159 | 159 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC NC - NONOP IN SERVICE | 1,655 | 1,655 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC VA - NONOP CWIP | 31,722 | 31,722 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC VA - NONOP IN SERVICE | 66,983 | 66,983 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CONTINGENT CLAIMS CURRENT | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CONTINGENT CLAIMS NONCURRENT | 2,122 | 2,122 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CUSTOMER ACCOUNTS-RESERVE \& REFUND | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CUSTOMER ACCOUNTS INTEREST-RESERVE \& REFUND | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CWIP ABANDONMENT NON CURRENT | 980 | 980 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DECOMMISSIONING \& DECONTAMINATION | - | - |  |  |  | Book expensed as billed over 15 yr assessment period; tax deduct in year of assessment because all events test met as liability is based on prior facility use. |
| DEDESIGNATED DEBT NOT ISSUED | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED GAIN/LOSS NONOPERATING | (53) | (53) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED GAIN/LOSS OPERATING-DISTRIBUTION | (91) | (91) |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING-GENERAL | (2) | (2) |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING-PRODUCTION | 503 | 503 |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING-PRODUCTION NA | (4) | (4) |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING-TRANSMISSION | (111) |  | (111) |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS-FUTURE USE | (736) | (736) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED GAIN/LOSS-FUTURE USE NONOP | 1,917 | 1,917 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED N.C. SIT NONOP - OCI | 379 | 379 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED SIT NONOP - OCI | $(3,863)$ | $(3,863)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 OPERATING NONCURRENT ASSET | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 282 NONOPERATING PLANT NONCURR LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 282 OPERATING PLANT NONCURR LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT EFFECT ON SIT NONOP - OCI | 1,221 | 1,221 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DIRECTOR CHARITABLE DONATION | 88 | 88 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT - ASSET BASIS REDUCTION | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT - INVENTORY BASIS REDUCTION | 6,322 | 6,322 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING NONCURR ASSET VA MIN | (36) | (36) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING NONCURR ASSET W.V. NOL | 106 | 106 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOP D.C. | 3 | 3 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPN.C. | 3,135 | 3,135 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOP VA | 96,670 | 96,670 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOP W.V. | 2,818 | 2,818 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING D.C. | 3 | 3 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING N.C. | 2,497 | 2,497 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING VA | 73,587 | 73,587 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING W.V. | 2,197 | 2,197 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSM | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| EARNEST MONEY | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| EMISSIONS ALLOWANCES |  | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DFIT DEFICIENCY (190) | 4,782 | 4,782 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT DEFICIENCY D.C. (190) | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT DEFICIENCY N.C. (190) | 51 | 51 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT DEFICIENCY VA (190) | 816 | 816 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT DEFICIENCY W.V.(190) | 25 | 25 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT GROSSUP D.C. | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT GROSSUP N.C. | 32 | 32 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT GROSSUP VA | 522 | 522 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC DSIT GROSSUP W.V. | 16 | 16 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC GROSSUP (190) | 3,056 | 3,056 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 ITC REG LIAB |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 | 26,052 | 26,052 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 - CAPACITY HEDGE CURRENT ASSET | 630 | 630 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 - DEBT HEDGE CURRENT ASSET | 3,518 | 3,518 |  |  |  | Not applicable to Transmission Cost of Service calculation. |

ATTACHMENT H-16A
FAS 133 - DEBT VALUATION - MTM HEDGE NON CURRENT AS FAS133-DEFERRED GAIN/LOSS CAPAC HEDGE NON CURRE FAS 133 REG FTR CURRENT
FAS 133 - FTR HEDGE CURRENT ASSET
FAS 133 POWER HEDGE CURRENT ASSET
FAS 133 REG HEDGE DEBT CURRENT
FAS 143 ASSET OBLIGATION-DISTRIBUTION
FAS 143 ASSET OBLIGATION-GENERAL
FAS 143 ASSET OBLIGATION-NA
FAS 143 ASSET OBLIGATION-OTHER
FAS 143 ASSET OBLIGATION-TRANSMISSION
FAS 143 DECOMMISSIONING - NA
FAS143 DECOMMISSIONING - OTHER
FEDERAL EFFECT OF STATE NONOPERATING
FEDERAL EFFECT OF STATE OPERATING
FEDERAL TAXINTEREST EXPENSE NON CURRENT
FIXED ASSETS FED EFFECT CURRENT CURRENT
FIXED ASSETS FED EFFECT OF STATE
FIXED ASSETS NON CURRENT CURRENT
FLEET LEASE CREDIT - CURRENT
FLEET LEASE CREDIT - NONCURRENT
FUEL DEF CURRENT LIAB
FUEL DEF NON CUR LIAB
FUEL DEF OTHER CURRENT LIAB
FUEL DEF OTHER NON CUR LIAB
GAIN SALE/LEASEBACK - SYSTEM OFFICE
GENERAL BUSINESS CREDIT
GENERAL BUSUNBILLED REV-NC
HEADWATER BENEFITS
INT STOR NORTH ANNA
INT STOR SURRY
LONG TERM DISABILITY RESERVE

| METERS |
| :--- |
| NOL |

NUCLEAR FUEL - PERMANENT DISPOSAL
OBSOLETE INVENTORY
OPEB
PERFORMANCE ACHIEVEMENT PLAN
POWER PURCHASE BUYOUT
PREMIUM, DEBT, DISCOUNT AND EXPENSE
P'SHIP INCOME - NC ENTERPRISE
P'SHIP INCOME - VIRGINIA CAPITAL
UUALIFIED SETTLEMENT FUND
REACTOR DECOMMISSIONING LIABILITY
REG FUEL HEDGE
REG FUEL HEDGE NONOP
REG HEDGES CAPACITY
REG HEDGES CAPACITY NC
REG HEDGES DEBT
REG LIAB - ATRR CURRENT
REG LIAB - DEBT VALUATION - MTM - CURRENT
REG LIAB - DEFERRED DISQUALIFIED DEBT NOT ISSUED
REG LIAB - DEFERRED G/L CAPACITY HEDGE - CURRENT
REG LIAB - DEFERRED G/L CAPACITY HEDGE NON CUR
REG LIAB - DEFERRED G/L POWER HEDGE - CURRENT
REG LIAB - DEFERRED VALUATION - MTM - NON CURRENT
REG LIAB A5 REC COSTS - VA NON CURRENT
REG LIAB A5 REC COSTS -
REG LIAB - FTR CUR VA NON CURRENT
REG LIAB - CURRENT RIDER A6 BEAR GARDEN AFUDC DEBT
REG LIAB - CURRENT RIDER A6 BEAR GARDEN AFUDC DEBT

| REG LIAB CURRENT RIDER A6 BEAR |
| :--- |
| REG LIAB OTHER NCUC CURRENT |

REG LIAB OTHER NCUC NON CURR
REG LIAB OTHER NON CURR DOE SETTLEMENT
REG LIAB PLANT CONTRA VASLSTX
REG LIAB VA OTHER CURRENT
REG LIABILITY DECOMMISSIONING
REG LIABILITY HEDGES DEBT
REG RATE REFUND - CURRENT
REGULATORY ASSET - D \& D
REGULATORY ASSET - VA SLS TAX
RENEWABLE ENERGY RESOURCE CREDIT
RESTRICTED STOCK AWARD
RETIREMENT - (FASB 87)
RETIREMENT - EXEC SUPP RET (ESRP) - NONOP
RETIREMENT - SUPPLEMENTAL RETIREMENT
RETREMENT - SUPPLEMENTAL RETIRE
SALES TAX RECOVERY BEAR GAR
SALES TAX RECOVERY WARREN
SEPARATION/ERT

| 14,164 | 14,164 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 7,131 | 7,131 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 223 | 223 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 1,007 | 1,007 |  |  |  | Represents ARO accruals not deductible for tax. |
| 42 | 42 |  |  |  | Represents ARO accruals not deductible for tax. |
| 442 | 442 |  |  |  | Represents ARO accruals not deductible for tax. |
| 17,941 | 17,941 |  |  |  | Represents ARO accruals not deductible for tax. |
| 89 |  | 89 |  |  | Represents ARO accruals not deductible for tax. |
| 140,380 | 140,380 |  |  |  | Represents ARO accruals not deductible for tax. |
| 195,939 | 195,939 |  |  |  | Represents ARO accruals not deductible for tax. |
| 13,555 | 13,555 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 141,142 | 141,142 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 78 | 78 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 337 | 337 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 1 |  |  | 1 |  | Books amortize the fleet lease extension credit over the new lease; tax takes the deduction when incurred. |
| 0 |  |  | 0 |  | Books amortizes the fleet lease extension credit over the new lease; tax takes the deduction when incurred. |
| 869 | 869 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 1,660 | 1,660 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 13,199 | 13,199 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 613 | 613 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 105 | 105 |  |  |  | Books include income when meter is read; taxed when service is provided. |
| 1,066 | 1,066 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 2,329 | 2,329 |  |  |  | Books recognizes the expense as incurred. For tax the deduction is recognized when the casks are filled. |
| 420 | 420 |  |  |  | Books recognizes the expense as incurred. For tax the deduction is recognized when the casks are filled. |
| 7,712 |  |  |  | 7,712 | Book estimate accrued and expensed; tax deduction when paid. |
| 1,867 | 1,867 |  |  |  | Books pre-capitalize when purchased; tax purposes when installed. |
| 63,903 | 63,903 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Books estimate expense, tax deduction taken when paid. |
| - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 5,797 |  |  |  | 5,797 | Represents the difference between the book accrual expense and the actual funded amount. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 499 | 499 |  |  |  | Represents the difference between the book accrual expense and the actual funded amount. |
| 1,849 |  |  | 1,849 |  | Books record the yield to maturity method; taxes amortize staight line. |
| 47 | 47 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 169 | 169 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - | - |  |  |  | Represents the difference between the accrual and payments. |
| $(4,655)$ | $(4,655)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 4,661 | 4,661 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 264 | 264 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 55 | 55 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 103 | 103 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 3 | 3 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 297 | 297 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 890 | 890 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 16,132 | 16,132 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 200,573 | 200,573 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 90 | 90 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 4 | 4 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 55,569 |  |  |  | 55,569 | Book estimate accrued and expensed; tax deduction when paid. |
| (117) | (117) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 131 | 131 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 678 | 678 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 45 | 45 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| 3,876 | 3,876 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| $(7,271)$ |  |  |  | $(7,271)$ | Book amount accrued and expensed; tax deduction when paid. These amounts will be paid in the next 12 months. |

ATTACHMENT H-16A

| SEPARATION/ERT - NON CURRENT |  |  |  |  |  | Book amount accrued and expensed; tax deduction when paid. These amounts will not be paid in the next 12 months. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SUCCESS SHARE PLAN |  |  |  |  |  | Book amount accrued as its earned; tax deduction is actual payout. |
| VA PROPERTY TAX |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| VA SALES \& USE TAX AUDIT (INCL. INT) |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| VACATION ACCRUAL | 8,798 | 8,798 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| W.VA. STATE POLLUTION CONTROL - FEDERAL EFFECT | 1,809 | 1,809 |  |  |  | Federal effect of state deductions. |
| WEST VA PROPERTY TAX | 2,040 | 2,040 |  |  |  | Property tax expense is accrued for accounting purposes using the prior year's rates on the balance of the property located in the state at December 31 of the previous year. Tax takes a deduction when paid. |
| ADFIT - OTHER COMPREHENSIVE INCOME | 20,864 | 20,864 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED SIT NONOP - OCI | 3,938 | 3,938 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT EFFECT ON SIT NONOP - OCI | 26 | 26 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| EMISSIONS ALLOWANCES |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL TAX INTEREST EXPENSE | 268 | 268 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - PLANT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 ALTAVISTA AFUDC DEBT | 2 | 2 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 HOPEWELL AFUDC DEBT | 2 | 2 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| COST OF REMOVAL | 5,274 | 5,274 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FASS 133 DEFERRED G/L POWER HEDGE NON CURRENT LIAB | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - DEFERRED GAIN/LOSS CAPAC HEDGE NONCUR | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL TAX INTEREST EXPENSE NC | 22 | 22 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - HEDGE DEBT DE-DESIGNATED DEBT NOT ISSUED | 1,322 | 1,322 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| NUC FUEL - PERMANENT DISPOSAL |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT CURRENT | 4,541 | 4,541 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 | 10,524 | 10,524 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NONCUR RIDER A6 HALIFAX AFUDC DEBT | 25 | 25 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NONCUR RIDER A6 HOPEWELL AFUDC DEBT | 1 | 1 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NONCUR RIDER A6 SOUTHAMPTON AFUDC DEBT | 137 | 137 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG NON CURRENT DSM A5 RIDER | 247 | 247 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| ROUNDING | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| Subtotal - p234 | 1,600,341 | 1,324,874 | (22) | 213,683 | 61,806 |  |
| Less FASB 109 Above if not separately removed | 9,301 | 9,301 | 0 | 0 | 0 |  |
| Less FASB 106 Above if not separately removed | 5,797 | 0 | 0 | 0 | 5,797 |  |
| Total | 1,585,243 | 1,315,573 | (22) | 213,683 | 56,009 |  |

Instructions for Account 190:

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to
2. ADIT item
Column C
3. ADIT items related only to Transmission are directly assigned to Column D
4. ADIT items related to Plant and not in Columns C \& D are included in Column E
5. ADIT items related to labor and not in Columns $C$ \& are included in Column $F$
6. ADIT items related to labor and not in Columns C \& D are included in Column F
7. 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
8. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

| $\begin{gathered} \text { A } \\ \text { ADIT- } 282 \end{gathered}$ | Attachment B Total | Accumulated De C Production Or Other Related | ATTACHMEN <br> ferred Income T D Only Transmission Related | H-16A <br> (ADIT) W <br> E <br> Plant <br> Related | sheet - Dece <br> F <br> Labor <br> Related |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFC DEFERRED TAX - FUEL CWIP | 2 | 2 |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - FUEL IN SERVICE | (2) | (2) |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - FUEL IN SERVICE NA | (9) | (9) |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - PLANT CWIP | (20,184) | (20,184) |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - PLANT IN SERVICE | (27,371) | (10,914) | (16,456) |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFUDC - DEBT - GENERATION RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| BOOK CAPITALIZED INTEREST CWIP | 564 |  |  | 564 |  | Represents the unallowable amount of book interest. |
| CAPITAL EXPENSE | (57,600) | (58,968) | 1,368 |  |  | Capitalized for books and current deduction for tax as repairs. |
| CAPITAL LEASE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CASUALTY LOSS | (109,692) |  |  | (109,692) |  | Book varies in treatment; tax sec. 165 casualty loss for the decline in value (up to the adj. basis) and Sec 162 deduction for repairs to restore to pre-casualty condition. |
| CASUALTY LOSS AMORTIZATION | 17,145 |  |  | 17,145 |  | Represents a decrease to tax depreciation (Sec 162) as a result of casualty loss (Sec 165) reduction to tax basis. |
| COMPUTER SOFTWARE-BOOK AMORT | 39,610 |  |  |  | 39,610 | Represents total Book Computer Software Amorrization Schedule M addition. |
| COMPUTER SOFTWARE-CWIP | $(12,324)$ | (12,324) |  |  |  | Represents the allowable "In house" deduction for tax. |
| COMPUTER SOFTWARE-TAX AMORT | $(52,657)$ |  |  |  | $(52,657)$ | Total tax amortization shown as a schedule M deduction and add back total book amortization. |
| COST OF REMOVAL | $(17,511)$ | $(14,701)$ | (822) |  | $(1,988)$ | Represents the actual cost of removal allowable for tax over the accrued amount. |
| DECOMMISSIONING |  |  |  |  |  | Tax deduction for funding decomm trust and tax deferral of book income generated by trust. |
| DECOMMISSIONING TRUST BOOK INCOME |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 NONOPERATING PLANT NONCURR ASSET |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 OPERATING NONCURR ASSET |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 OPERATING PLANT NONCURRENT ASSET |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING DC | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING NC | 101 | 101 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING VA | $(3,621)$ | $(3,621)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING WV | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING DC | (16) | (16) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING NC | $(17,043)$ | $(17,043)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING VA | $(287,146)$ | $(287,146)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING WV | (20,633) | (20,633) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT DEFICIENCY (282) | $(29,991)$ | (29,991) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) | $(16,851)$ | $(16,851)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS109 PLANT DFIT DEFICIENCY (282) - ALTAVISTA RI | (176) | (176) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS109 PLANT DFIT DEFICIENCY (282) - BEAR GARDEN | (740) | (740) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - BREMO RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - BRUNSWICK RI | (462) | (462) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282)-GENERATION R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - HALIFAX RIDE | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - HOPEWELL RID | (60) | (60) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - NAlll RIDER | (20,026) | (20,026) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - PPT RIDER | (22) | (22) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - SOUTHAMPTON | (16) | (16) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - VCHEC RIDER | $(3,363)$ | $(3,363)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - WARREN RIDER | $(2,283)$ | $(2,283)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - ALTAVIS | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - BEAR GA | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - BREMEO R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - BRUNSWI | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - GENERAT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - HALIFAX | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - NAlll R | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - PP7 RID |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - VCHEC R | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - WARREN | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282)- |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) | (242) | (242) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - ALTAVIS | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - BEAR GA | (7) | (7) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282)- - RREMO R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282)- - 2 UUNSWI | (5) | (5) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - HALIFAX | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - HOPEWELL | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - NAlll R | (214) | (214) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - PP7 RID | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - VCHEC R | (35) | (35) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - WARREN | (24) | (24) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282)- |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) | $(3,859)$ | $(3,859)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - ALTAVISTA | (30) | (30) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282)-BEAR GARD | (126) | (126) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282)-BREMO RID |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282)-BRUNSWICK | (79) | (79) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - GENERATIO |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - HALIFAX R | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - HOPEWELL | (10) | (10) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - NAlll RID | (3,421) | $(3,421)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - PP7 RIDER | (4) | (4) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - SOUTHAMPT | (3) | (3) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - VCHEC RID | (574) | (574) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - WARREN RI | (390) | (390) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) | (119) | (119) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - ALTAVIS | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282)-BEAR GA | (4) | (4) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282)-BREMO R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - BRUNSWI | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - HALIFAX | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - HOPEWEL | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - NAlll R | (106) | (106) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - PP7 RID | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - SOUTHAM | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282)-VCHEC R | (18) | (18) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - WARREN | (12) | (12) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL EFFECT OF STATE NONOPERATING | $(6,867)$ | $(6,867)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL EFFECT OF STATE OPERATING | $(35,995)$ | (35,995) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FIXED ASSETS | $(6,688)$ |  |  | (6,688) |  | Represents IRS audit adjustments to plant-related differences. |
| FIXED ASSETS - D.C. |  |  |  |  |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| FIXED ASSETS - NC |  |  |  |  |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| FIXED ASSETS - VA |  |  |  |  |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| FIXED ASSETS - W.V. |  |  |  |  |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| GAIN(LOSS) INTERCO SALES - BOOKITAX | (59) | (59) |  |  |  | Tax recognizes the intercompany gain/loss over the tax life of the assets. |
| GOODWILL AMORTIZATION |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |

ATTACHMENT H-16A

| INVOLUNTARY CONVERSION - TELECOMMUNICATIONS |  | - |  |  |  | Represents the difference between book and tax related to the disposal of telecommunication equipment. Recognized for tax purposes when utilized. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LIBERALIZED DEPRECIATION - FUEL |  |  |  |  |  | Represents difference between book burn of nuclear fuel based on usage vs. tax depreciation. |
| LIBERALIZED DEPRECIATION - FUEL CWIP | (0) | (0) |  |  |  | Represents the difference between book CWIP and Tax CWIP. |
| LIBERALIZED DEPRECIATION - PLANT ACUFILE | $(4,261,320)$ | (3,365,761) | $(844,281)$ |  | (51,279) | Difference between book and tax depreciation taking in consideration flow-through and ARAM. |
| LIBERALIZED DEPRECIATION - PLANT LAND FUTURE USE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT LAND NON UTILITY |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT OPER LAND | 931 | 931 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT OTHER | $(203,323)$ | $(203,323)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT FUTURE USE | 207 | 207 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT NON UTILITY | (495) | (495) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET PLANT ABANDONMENT | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| RESEARCH AND DEVELOPMENT | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| SEC 169 FERC 281 | 198,808 | 198,808 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT ACUFILE |  |  |  |  |  | Difference between book and tax depreciation taking in consideration flow-through and ARAM. |
| CAPITAL LEASE | (295) | (295) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| NUCLEAR FUEL - PERMANENT DISPOSAL | (4) | (4) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITAL O\&M EXP | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT-ASSET BASIS REDUCTION | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| ROUND | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  |  | Book amount accrued as it's earned; tax deduction is actual payout. |
|  |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| Subtotal - p275 (Form 1-F filer: see note 6 below) | $(4,966,771)$ | $(3,941,595)$ | $(860,191)$ | (98,671) | (66,314) |  |
| Less FASB 109 Above if not separately removed | $(83,281)$ | $(83,281)$ | 0 | 0 | 0 |  |
| Less FASB 106 Above if not separately removed | 0 |  |  |  |  |  |
| Total | $(4,883,490)$ | $(3,858,314)$ | $(860,191)$ | (98,671) | (66,314) |  |

Instructions for Account 282:

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


ATTACHMENT H-16A

FAS 109 REG ASSET
FAS 133
FAS 133 - FTR HEDGE CURRENT ASSET
FAS 133-DEFERRED G/L CAPACITY HEDGE - NON CURRENT
FAS 133-DEFERRED G/L POWER HEDGE - CURRENT LIAB

FAS 133-DEFERRED G/L POWER HEDGE NON CURRENT LIAB | FAS 133-DEFERRED G/L POWER HEDGE NON CURRENT LIAB |
| :--- |
| FAS 133-DEFERRED VALUATION- MTM NON CURRENT LIAB | FAS 133-DEFERRED VALUAA

| FAS 133-FTR CURRENT LIAB |
| :--- |
| FAS 133 FTR NON CURRENT LIAB |


| FAS 133 FTR NON CURRENT LIAB |
| :--- |
| FEDERAL EFFECT OF STATE NONOPERATING |

FEDERAL EFFECT OF STATE OPERATING
FEDERAL TAX INTEREST EXPENSE
FEDERAL TAX INTEREST EXPENSE NON CURRENT
FIXED ASSETS
FUEL HANDLING COSTS
GAIN(LOSS) INTERCO SALES -BOOK/TAX
GAIN(LOSS) INTERCO SALES -BOOK/TAX
GOODWILL AMORTIZATION
NON CURRENT REC A4 ELEC TRAN
NUCLEAR FUEL - PERMANENT DISPOSAL
OBSOLETE INVENTORY
PERFORMANCE ACHIEVEMENT PLAN
PERFORMANCE ACHEVEMENTC.
QUALIFIED SETTLEMENT FUND
REACQUIRED DEBT GAIN(LOSS)
REG HEDGES CAPACITY
REG ASSET - A4 RAC COSTS CURRENT
REG ASSET - A4 RAC COSTS NONCURRENT
REG ASSET - A5 REC COST VA
REG ASSET - ATRR CURRENT
REG ATRR NON CURRENT
REG ASSET - DEBT VALUATION - MTM - CURRENT
REG ASSET - DEFERRED G/L CAPACITY HEDGE CURRENT REG ASSET - DEFERRED G/L POWER HEDGE CURRENT REG ASSET FTR
REG ASSET - FTR - CURRENT
REG ASSET - NRC REQUIREMENT - NORTH ANNA REG ASSET - NRC REQUIREMENT - SURRY REG ASSET - PLANT
REG ASSET - PLANT CURRENT
REG ASSET - PLANT CURRENT
REG ASSET ABANDONED PLANT NCUC NON CURR REG ASSET ABANDONED PLANT NCUC NON CURR REG ASSET ASSET IMPAIRMENT NCUC NONCURR REG ASSET CURRENT RIDER A4 NON VA OTHER REG ASSET CURRENT RIDER A5 DSM

REG ASSET CURRENT RIDER A6 ALTAVISTA AFUDC DEBT REG ASSET CURRENT RIDER A6 ALTAVISTA COST RESERVE REG ASSET CURRENT RIDER A6 BEAR GARDEN AFUDC DEBT REG ASSET CURRENT RIDER A6 BEAR GARDEN COST RESERV REG ASSET CURRENT RIDER A6 HOPEWELL AFUDC DEBT REG ASSET CURRENT RIDER A6 HOPEWELL COST RESERVE REG ASSET CURRENT RIDER A6 SOUTHAMPTON AFUDC DEBT REG ASSET CURRENT RIDER A6 SOUTHAMPTON COST RESERV REG ASSET CURRENT RIDER A6 VCHEC AFUDC DEBT REG ASSET CURRENT RIDER A6 VCHEC COST RESERVE REG ASSET CURRENT RIDER A6 WARREN AFUDC DEBT REG ASSET CURRENT RIDER A6 WARREN COST RESERVE REG ASSET CURRENT RIDER A6 WARREN COST RESERV REG ASSET- DEFERRED GAIN/LOSS CAPAC HEDGE NONCUR REG ASSET- DEFERRED GAIN/LOSS CAPAC HEDGE NONCUR | REG ASSET- HEDGE DEBT DE-DESIGNATED DEBT |
| :--- | :--- |
| REG ASSET NATURAL DISASTER NCUC CURRENT | REG ASSET NATURAL DISASTER NCUC CURRENT REG ASSET NATURAL DISASTER NCUC NONCURR REG ASSET NONCUR RIDER A6 ALTAVISTA COST RESERVE REG ASSET NONCUR RIDER A6 BEAR GARDEN AFUDC DEBT REG ASSET NONCUR RIDER A6 BEAR GARDEN COST RESERVE REG ASSET NONCUR RIDER A6 BREMO AFUDC DEBT REG ASSET NONCUR RIDER A6 BRUNSWICK AFUDC DEBT REG ASSET NONCUR RIDER A6 HALIFAX AFUDC DEBT REG ASSET NONCUR RIDER A6 HOPEWELL AFUDC DEBT REG ASSET NONCUR RIDER A6 NAIII AFUDC DEBT REG ASSET NONCUR RIDER A6 NAIII COST RESERVE REG ASSET NONCUR RIDER A6 PP7 AFUDC DEBT REG ASSET NONCUR RIDER A6 SOUTHAMPTON AFUDC DEBT

 REG ASSET NONCUR RIDER A6 SOUTHAMPTON COST REG ASSET NONCUR RIDER A6 VCHEC AFUDC DEBT REG ASSET NONCUR RIDER A6 VCHEC COST RESERVE REG ASSET NONCUR RIDER A6 WARREN AFUDC DEBT REG ASSET NONCUR RIDER A6 WARREN C REG ASSET RETIREMENT NCUC CURRENT REG ASSET RIDER PLANTS NCUC CURRENT REG ASSET RIDER PLANTS NCUC NONCURR REG HEDGE DEBT - CURRENT REG ATRR NON CURRENT


ATTACHMENT H-16A


Instructions for Account 283:

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

Attachment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet
Amortization ITC-255

|  |  | Item | Balance | Amortization |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 1 | Amortization |  |  | 975 |
| 2 | Amortization to line 136 of Appendix A | Tota |  | 170 |
|  |  |  |  |  |
| 3 | Total |  | - | 1,145 |
|  |  |  |  |  |
| 4 | Total Form No. 1 (p 266 \& 267) | Form No. 1 balance (p.266) for amortizatio |  | 1,145 |
|  |  |  |  |  |
| 5 | Difference /1 |  | - | - |

/1 Difference must be zero

Virginia Electric and Power Company
ATTACHMENT H-16A
Attachment 1A - Accumulated Deferred Income Taxes (ADIT) Worksheet - December 31 of the Previous Year
(000's)

## Only Transmisss Related

| Plant | Labo |
| :---: | :---: |
| Related | Relate | Total

ADIT

ADIT- 282
ADIT-283
ADIT-190
Subtotal
Wages \& Salary Allocator
End of Year ADIT
$(735,18)$
$(735,212)$
$(735,212)$

| $(111,879)$ | $(66,314)$ |
| ---: | ---: |
| $(5,168)$ | $(1,709)$ |
| 213,683 | 43,420 |
| 96,636 | $(24,603)$ |
|  | $6.0771 \%$ |

15,767
$(1,495)$
$(720,940)$

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

| End of Year Balances : | $\begin{gathered} \text { B } \\ \text { Total } \end{gathered}$ | C Production Or Other Related |  | E <br> Plant <br> Related | F <br> Labor Related | G Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADFIT - OTHER COMPREHENSIVE INCOME | $(20,427)$ | $(20,427)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| BAD DEBTS | 12,542 | 12,542 |  |  |  | For tax purposes bad debts are deductible when they are deemed to be uncollectible / worthless. |
| CAPITAL LEASE | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED BROKERS FEES | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED INTEREST - NONOP CWIP | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED INTEREST NONOP IN SERVICE | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITALIZED INTEREST OPERATING CWIP | 54,134 | 54,134 |  |  |  | Represents tax capitalized interest on projects in CWIP - increase in taxable income. |
| CAPITALIZED INTEREST OPERATING IN SERVICE | 211,833 |  |  | 211,833 |  | Represents tax "In Service" capitalized Interest placed in service net of tax amortization. |
| CIAC DC - NONOP CWIP | (797) | (797) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC DC - NONOP IN SERVICE | 1,368 | 1,368 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC NC - NONOP CWIP | 159 | 159 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC NC - NONOP IN SERVICE | 1,655 | 1,655 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC VA - NONOP CWIP | 16,987 | 16,987 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CIAC VA - NONOP IN SERVICE | 66,983 | 66,983 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CONTINGENT CLAIMS CURRENT | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CONTINGENT CLAIMS NONCURRENT | 2,122 | 2,122 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CUSTOMER ACCOUNTS- RESERVE \& REFUND | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CUSTOMER ACCTS. INTEREST- RESERVE \& REFUND | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CWIP ABANDONMENT NON CURRENT | 980 | 980 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DECOMMISSIONING \& DECONTAMINATION | - | - |  |  |  | Book expensed as billed over 15 yr assessment period; tax deduct in year of assessment because all events test met as liability is based on prior facility use. |
| DEDESIGNATED DEBT NOT ISSUED | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED GAIN/LOSS NONOPERATING | (53) | (53) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED GAIN/LOSS OPERATING - DISTRIBUTION | (91) | (91) |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING - GENERAL | (2) | (2) |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING - PRODUCTION | 503 | 503 |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING - PRODUCTION NA | (4) | (4) |  |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS OPERATING - TRANSMISSION | (111) |  | (111) |  |  | Represents the ADIT on Book Gain/Loss as accrued. |
| DEFERRED GAIN/LOSS-FUTURE USE | (736) | (736) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED GAIN/LOSS-FUTURE USE NONOP | 1,917 | 1,917 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED N.C. SIT NONOP - OCI | 379 | 379 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED SIT NONOP - OCI | $(3,863)$ | $(3,863)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 OPERATING NONCURRENT ASSET | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 282 NONOPERATING PLANT NONCURR LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 282 OPERATING PLANT NONCURR LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 283 NONOPERATING CURRENT LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 283 NONOPERATING NONCURRENT LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 283 OPERATING CURRENT LIABILITY | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 283 OPERATING NONCURRENT CURRENT LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 283 OPERATING NONCURRENT LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 283 OPERATING OTHER NONCURRENT LIABILITY | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT EFFECT ON SIT NONOP - OCI | 1,221 | 1,221 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DIRECTOR CHARITABLE DONATION | 88 | 88 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT - ASSET BASIS REDUCTION |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT - INVENTORY BASIS REDUCTION | 6,322 | 6,322 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING NONCURR ASSET VA MIN | (36) | (36) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING NONCURR ASSET W.V. | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING NONCURR ASSET W.V. NOL | 106 | 106 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING PLANT NONCURR ASSET D.C. | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING PLANT NONCURR ASSET N.C. | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING PLANT NONCURR ASSET VA | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 190 OPERATING PLANT NONCURR ASSET W.V. | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 283 OP OTHER NONCURR LIAB N.C. | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 283 OP OTHER NONCURR LIAB VA | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 283 OP OTHER NONCURR LIAB W.V. | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING DC | 3 | 3 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING NC | 3,135 | 3,135 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING VA | 96,670 | 96,670 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING WV | 2,818 | 2,818 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING DC | 3 | 3 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING NC | 2,497 | 2,497 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING VA | 73,587 | 73,587 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING WV | 2,197 | 2,197 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSM |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| EARNEST MONEY |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |


| FAS 109 ITC DFIT DEFICIENCY (190) |
| :---: |
|  |  |
|  |
| FAS 109 ITC DSIT DEFICIENCY N.C.(190) |
| FAS 109 ITC DSIT DEFICIENCY VA (190) |
| FAS 109 ITC DSIT DEFIIIENCY W.V.(190) |
| FAS 109 ITC DSIT GROSSUP DC |
| FAS 109 ITC DSIT GROSSUP NC |
| FAS 109 ITC DSIT GROSSUP VA |
| FAS 109 ITC DSIT GROSSUP WV |
| FAS 109 ITC GROSSUP (190) |
| FAS 109 ITC REG LIAB |
| FAS 133 |
| FAS 133 - CAPACITY HEDGE CURRENT ASSET |
| FAS 133 - DEBT HEDGE CURRENT ASSET |
| FAS 133 - DEBT VALUATION-MTM HEDGE NON CURRENT AS |
| FAS 133 - DEFERRED GAIN/LOSS CAPAC HEDGE NON CURRE |
| FAS 133 REG FTR CURRENT |
| FAS 133 - FTR HEDGE CURRENT ASSET |
| FAS 133 - POWER HEDGE CURRENT ASSET |
| FAS 133 REG HEDGE DEBT CURRENT |
| FAS 143 ASSET OBLIGATION - DISTRIBUTION |
| FAS 143 ASSET OBLIGATION - GENERAL |
| FAS 143 ASSET OBLIGATION - NA |
| FAS 143 ASSET OBLIGATION - OTHER |
| FAS 143 ASSET OBLIGATION - TRANSMISSION |
| FAS 143 DECOMMISSIONING - NA |
| FAS 143 DECOMMISSIONING - OTHER |
| FEDERAL EFFECT OF STATE NONOPERATING |
| FEDERAL EFFECT OF STATE OPERATING |
| FIXED ASSETS |
| FIXED ASSETS FED EFFECT CURRENT CURRENT |
| FIXED ASSETS FED EFFECT NON CURRENT CURRENT |
| FIXED ASSETS FED EFFECT OF STATE |
| FLEET LEASE CREDIT - CURRENT |
| FLEET LEASE CREDIT - Noncurrent |
| FUEL DEF CURRENT LIAB |
| FUEL DEF NON CUR LIAB |
| FUEL DEF OTHER CURRENT LIAB |
| GAIN SALE/LEASEBACK - SYSTEM OFFICE |
| GENERAL BUSINESS CREDIT |
| GROSS REC-UNBILLED REV-NC |
| HEADWATER BENEFITS |
| INTERIM STORAGE - NORTH ANNA |
| INTERIM STORAGE - SURRY |
| ONG TERM DISABILITY RESERVE |
| METERS |
| NOL |
| NUCLEAR FUEL - PERMANENT DISPOSAL |
| OBSOLETE INVENTORY |
| OPEB |
| PERFORMANCE ACHIEVEMENT PLAN |
| POWER PURCHASE BUYOUT |
| PREMIUM, DEBT, DISCOUNT AND EXPENSE |
| P'SHIP INCOME - NC ENTERPRISE |
| P'SHIP INCOME - VIRGIINIA CAPITAL, |
| QUALIFIED SETTLEMENT FUND |
| REACTOR DECOMMISSIONING LIABILITY |
| REG FUEL HEDGE |
| REG FUEL HEDGE NONOP |
| REG HEDGES CAPACITY |
| REG HEDGES CAPACITY NC |
| REG HEDGES DEBT |
| REG LIAB - ATRR CURRENT |
| REG LIAB - DEBT VALUATION - MTM - CURRENT |
| REG LIAB - DEFERRED DISQUALIFIED DEBT NOT ISSUED |
| REG LIAB - DEFERRED G/L CAPACITY HEDGE - CURRENT |
| REG LIAB - DEFERRED G/L CAPACITY HEDGE NON CUR |
| REG LIAB - DEFERRED G/L POWER HEDGE - CURRENT |
| REG LIAB - DEFERRED VALUATION - MTM - NON CURRENT |
| REG LIAB - FTR CURRENT |
| REG LIAB A5 REC COSTS - VA NON CURRENT |
| REG LIAB ATRR VA NON CURRENT |
| REG LIAB CURRENT RIDER A6 BEAR GARDEN AFUDC DEBT |
| REG LIAB CURRENT RIDER A6 BEAR GARDEN COST RESERVE |
| REG LIAB OTHER NCUC CURRENT |
| REG LIAB OTHER NCUC NON CURR |
| REG LIAB OTHER NON CURR DOE SETTLEMENT |
| REG LIAB PLANT CONTRA VASLSTX |
| REG LIAB VA OTHER CURRENT |
| REG LIABIIITY DECOMMISSIONING |
| REG LIABIIITY HEDGES DEBT |
| REG RATE REFUND - CURRENT |
| REG RATE REFUND - NONCURRENT |
| REG RATE REFUND INTEREST - CURRENT |
| REGULATORY ASSET - D \& D |
| REGULATORY ASSET - VA SLS TAX |
| RENEWABLE ENERGY RESOURCE CREDIT |
| RESTRICTED STOCK AWARD |
| RETIREMENT - (FASB 87) |
| RETIREMENT - EXEC SUPP RET (ESRP) - NONOP |
| RETIREMENT - SUPPLEMENTAL RETIREMENT |
| SALES TAX RECOVERY BEAR GARDEN |
| SALES TAX RECOVERY VCHEC | SALES TAX RECOVERY VCHEC


$\stackrel{\rightharpoonup}{\mathrm{G}}$

| SALES TAX RECOVERY WARREN | 3,876 | 3,876 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SEPARATION/ERT | $(2,896)$ |  |  |  | $(2,896)$ | Book amount accrued and expensed; tax deduction when paid. These amounts will be paid in the next 12 months. |
| SEPARATION/ERT - NON CURRENT | - |  |  |  |  | Book amount accrued and expensed; tax deduction when paid. These amounts will not be paid in the next 12 months. |
| SUCCESS SHARE PLAN | - | - |  |  |  | Book amount accrued as its earned; tax deduction is actual payout. |
| VA PROPERTY TAX |  | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| VA SALES \& USE TAX AUDIT (INCL. INT) | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| VACATION ACCRUAL | 8,798 | 8,798 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| W.VA. STATE POLLUTION CONTROL - FEDERAL EFFECT | 1,809 | 1,809 |  |  |  | Federal effect of state deductions. |
| WEST VA PROPERTY TAX | 2,040 | 2,040 |  |  |  | Property tax expense is accrued for accounting purposes using the prior year's rates on the balance of the property located in the state at December 31 of the previous year. Tax takes a deduction when paid. |
| ADFIT - OTHER COMPREHENSIVE INCOME | 20,864 | 20,864 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED SIT NONOP - OCI | 3,938 | 3,938 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT EFFECT ON SIT NONOP - OCI | 26 | 26 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEDESIGNATED DEBT NOT ISSUED | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL TAX INTEREST EXPENSE | 268 | 268 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FUEL DEF CURRENT LIAB | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 ALTAVISTA AFUDC DEBT | 2 | 2 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 HOPEWELL AFUDC DEBT | 2 | 2 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| COST OF REMOVAL | 5,274 | 5,274 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG LIAB - DEBT VALUATION - MTM - CURRENT | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG LIAB CURRENT RIDER A6 BEAR GARDEN COST RESERVE | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| VA PROPERTY TAX | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| NUC FUEL - PERMANENT DISPOSAL | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| RETIREMENT - (FASB 87) | - | - |  |  |  | Book estimate accrued and expensed; tax deduction when paid. |
| FAS133 - DEFERRED G/L POWER HEDGE NON CURRENT LIAB | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - DEFERRED GAIN/LOSS CAPAC HEDGE NONCUR | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - A5 REC COST VA | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| PERFORMANCE ACHIEVEMENT PLAN | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A5 DSM | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| EMISSIONS ALLOWANCES | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL TAX INTEREST EXPENSE NC | 22 | 22 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - PLANT | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - HEDGE DEBT DE-DESIGNATED DEBT NOT ISSUED | 1,322 | 1,322 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT CURRENT | 4,541 | 4,541 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 | 10,524 | 10,524 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NONCUR RIDER A6 HALIFAX AFUDC DEBT | 25 | 25 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NONCUR RIDER A6 HOPEWELL AFUDC DEBT | 1 | 1 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NONCUR RIDER A6 SOUTHAMPTON AFUDC DEBT | 137 | 137 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG NON CURRENT DSM A5 RIDER | 247 | 247 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ATRR NON CURRENT | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| BOOK CAPITALIZED INTEREST CWIP | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CAPITAL LEASE | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| NUC FUEL - PERMANENT DISPOSAL | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| ROUND | 0 | 0 |  |  |  |  |
| Subtotal - p234 | 1,516,378 | 1,253,500 | (22) | 213,683 | 49,217 |  |
| Less FASB 109 Above if not separately removed | 9,301 | 9,301 |  |  |  |  |
| Less FASB 106 Above if not separately removed | 5,797 | 0 | 0 | 0 | 5,797 |  |
| Total | 1,501,280 | 1,244,199 | (22) | 213,683 | 43,420 |  |

Instructions for Account 190:

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

| A ADIT- 282 | $\begin{gathered} \text { B } \\ \text { Total } \end{gathered}$ | c Production Or Other Related |  |  |  | G Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AFC DEFERRED TAX - FUEL CWIP | 2 | 2 |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - FUEL IN SERVICE | (2) | (2) |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - FUEL IN SERVICE NA | (9) | (9) |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - PLANT CWIP | $(10,391)$ | $(10,391)$ |  |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFC DEFERRED TAX - PLANT IN SERVICE | $(27,371)$ | $(10,914)$ | $(16,456)$ |  |  | Represents the amount of amortization of AFC in service not allowable for tax. |
| AFUDC - DEBT - GENERATION RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| BOOK CAPITALIZED INTEREST CWIP | 564 |  |  | 564 |  | Represents the unallowable amount of book interest. |
| CAP EXPENSE | $(38,175)$ | $(39,543)$ | 1,368 |  |  | Capitalized for books and current deduction for tax as repairs. |
| CAPITAL LEASE | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CASUALTY LOSS | $(122,900)$ | - |  | $(122,900)$ |  | Book varies in treatment; tax sec. 165 casualty loss for the decline in value (up to the adj. basis) and Sec 162 deduction for repairs to restore to pre-casualty condition. |
| CASUALTY LOSS AMORTIZATION | 17,145 | - |  | 17,145 |  | Represents a decrease to tax depreciation (Sec 162) as a result of casualty loss (Sec 165) reduction to tax basis. |
| COMPUTER SOFTWARE-BOOK AMORT | 39,610 |  |  |  | 39,610 | Represents total Book Computer Software Amortization Schedule M addition. |
| COMPUTER SOFTWARE-CWIP | $(12,324)$ | $(12,324)$ |  |  |  | Represents the allowable "In house" deduction for tax. |
| COMPUTER SOFTWARE-TAX AMORT | $(52,657)$ | - |  |  | $(52,657)$ | Total tax amortization shown as a schedule M deduction and add back total book amortization. |
| COST OF REMOVAL | $(2,321)$ | $(2,023)$ | 1,690 |  | $(1,988)$ | Represents the actual cost of removal allowable for tax over the accrued amount. |
| DECOMMISSIONING |  |  |  |  |  | Tax deduction for funding decomm trust and tax deferral of book income generated by trust. |
| DECOMMISSIONING TRUST BOOK INCOME | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 NONOPERATING PLANT NONCURR ASSET |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 OPERATING NONCURR ASSET | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT 190 OPERATING PLANT NONCURRENT ASSET |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING DC | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING NC | 101 | 101 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING VA | $(3,621)$ | $(3,621)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING WV | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING DC | (16) | (16) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING NC | $(17,043)$ | $(17,043)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING VA | $(287,146)$ | $(287,146)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING WV | $(20,633)$ | $(20,633)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT DEFICIENCY (282) | $(29,991)$ | $(29,991)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) | $(16,851)$ | $(16,851)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - ALTAVISTA RI | (176) | (176) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - BEAR GARDEN | (740) | (740) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - BREMO RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - BRUNSWICK RI | (462) | (462) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - GENERATION R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - HALIFAX RIDE | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - HOPEWELL RID | (60) | (60) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - NAIII RIDER | $(20,026)$ | $(20,026)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - PPT RIDER | (22) | (22) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - SOUTHAMPTON | (16) | (16) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - VCHEC RIDER | $(3,363)$ | $(3,363)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DFIT DEFICIENCY (282) - WARREN RIDER | $(2,283)$ | $(2,283)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - ALTAVIS | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - BEAR GA | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - BREMO R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - BRUNSWI | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - HALIFAX | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - HOPEWEL | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - NAlll R | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - PP7 RID | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - SOUTHAM |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - VCHEC R | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY D.C. (282) - WARREN | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) | (242) | (242) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - ALTAVIS | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - BEAR GA | (7) | (7) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - BREMO R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - BRUNSWI | (5) | (5) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - HALIFAX | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - HOPEWEL | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - NAlll R | (214) | (214) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - PP7 RID | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - SOUTHAM | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - VCHEC R | (35) | (35) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY N.C. (282) - WARREN | (24) | (24) |  |  |  | Not applicable to Transmission Cost of Service calculation. |


| FAS 109 PLANT DSIT DEFICIENCY VA (282) | $(3,859)$ | $(3,859)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - ALTAVISTA | (30) | (30) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - BEAR GARD | (126) | (126) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - BREMO RID |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - BRUNSWICK | (79) | (79) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282)- HALIFAX R | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - HOPEWELL | (10) | (10) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - NAlll RID | $(3,421)$ | $(3,421)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - PP7 RIDER | (4) | (4) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - SOUTHAMPT | (3) | (3) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - VCHEC RID | (574) | (574) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY VA (282) - WARREN RI | (390) | (390) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) | (119) | (119) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - ALTAVIS | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - BEAR GA | (4) | (4) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - BREMO R |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - BRUNSWI | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - HALIFAX | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - HOPEWEL | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - NAIII R | (106) | (106) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - PP7 RID | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - SOUTHAM | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - VCHEC R | (18) | (18) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 PLANT DSIT DEFICIENCY W.V. (282) - WARREN | (12) | (12) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL EFFECT OF STATE NONOPERATING | $(6,867)$ | $(6,867)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL EFFECT OF STATE OPERATING | $(35,995)$ | $(35,995)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FIXED ASSETS | $(6,688)$ | - |  | $(6,688)$ |  | Represents IRS audit adjustments to plant-related differences. |
| FIXED ASSETS - D.C. | - | - |  | - |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| FIXED ASSETS - NC | - | - |  |  |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| FIXED ASSETS - VA | - | - |  | - |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| FIXED ASSETS - W.V. |  |  |  |  |  | Represents the state impact of IRS Audit adjustments to plant related differences. |
| GAIN(LOSS) INTERCO SALES -BOOK/TAX | (59) | (59) |  |  |  | Tax recognizes the intercompany gain/loss over the tax life of the assets. |
| GOODWILL AMORTIZATION |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| INVOLUNTARY CONVERSION - TELECOMMUNICATIONS | - | - |  |  |  | Represents the difference between book and tax related to the disposal of telecommunication equipment. Recognized for tax purposes when utilized. |
| LIBERALIZED DEPRECIATION - FUEL | - | - |  |  |  | Represents difference between book burn of nuclear fuel based on usage vs. tax depreciation. |
| LIBERALIZED DEPRECIATION - FUEL CWIP | (0) | (0) |  |  |  | Represents the difference between book CWIP and Tax CWIP. |
| LIBERALIZED DEPRECIATION - PLANT ACUFILE | $(3,912,641)$ | $(3,139,572)$ | $(721,791)$ |  | $(51,279)$ | Difference between book and tax depreciation taking in consideration flow-through and ARAM. |
| LIBERALIZED DEPRECIATION - PLANT LAND FUTURE USE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT LAND NON UTILITY |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT OPER LAND | 931 | 931 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT OTHER | $(203,323)$ | $(203,323)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION: - PLANT FUTURE USE | 207 | 207 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION: - PLANT NON UTILITY | (495) | (495) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET PLANT ABANDONMENT | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| RESEARCH AND DEVELOPMENT | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| SEC 169 FERC 281 | 195,336 | 195,336 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| LIBERALIZED DEPRECIATION - PLANT ACUFILE |  |  |  |  |  | Difference between book and tax depreciation taking in consideration flow-through and ARAM. |
| Capital Lease | (295) | (295) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| Nuclear Fuel - Permanent Disposal | (4) | (4) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| Capital O\&M Exp | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT -ASSET BASIS REDUCTION | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| Round | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
|  |  |  |  |  |  |  |
| Subtotal - p275 (Form 1-F filer: see note 6 below) | $(4,590,364)$ | $(3,676,981)$ | $(735,189)$ | $(111,879)$ | $(66,314)$ |  |
| Less FASB 109 Above if not separately removed | $(83,281)$ | $(83,281)$ | 0 | 0 | 0 |  |
| Less FASB 106 Above if not separately removed | 0 |  |  |  |  |  |
| Total | $(4,507,083)$ | $(3,593,700)$ | $(735,189)$ | $(111,879)$ | (66,314) |  |

Instructions for Account 282:

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

| $\begin{gathered} \text { A } \\ \text { ADIT-283 } \end{gathered}$ | $\begin{gathered} \text { B } \\ \text { Total } \end{gathered}$ | c Production Or Other Related |  | Plant <br> Related | Labor Related | G <br> Justification |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ADFIT - OTHER COMPREHENSIVE INCOME |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| AFUDC - DEBT-VCHEC RIDER CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CONTINGENT CLAIMS CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| AMORT EXP - SEC 197 INTANGIBLES |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| A6 RECEIVABLE CURRENT | (747) | (747) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| A6 RECEIVABLE NONCURRENT | $(2,206)$ | $(2,206)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DECOMM POUROVER | $(46,651)$ | $(46,651)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DECOMMISSIONING | (369) | (369) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DECOMMISSIONING TRUST - UNREALIZED GAIN/LOSS - NC | (121,446) | (121,446) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DECOMMISSIONING TRUST BOOK INCOME | $(358,604)$ | $(358,604)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED FUEL EXPENSE | (10,865) | $(10,865)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED FUEL EXPENSE-OTHER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED FUEL EXPENSE - OTHER CURRENT | (634) | (634) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED FUEL EXPENSE CURRENT | (841) | (841) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED N.C. SIT NONOP - OCI |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED SIT NONOP - OCI |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT EFFECT ON SIT NONOP - OCI |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT | $(6,495)$ | (6,495) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DOE SETTLEMENT CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 283 OP OTHER NONCURR ASSET VA MIN | 10 | 10 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT 283 OP OTHER NONCURR LIAB VA MIN | (10) | (10) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING DC | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING NC | $(1,115)$ | $(1,115)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING VA | $(33,060)$ | $(33,060)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT NONOPERATING WV | $(1,031)$ | $(1,031)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING DC | (3) | (3) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING NC | $(2,493)$ | $(2,493)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING VA | (73,465) | (73,465) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DSIT OPERATING WV | $(2,293)$ | $(2,293)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| EARNEST MONEY |  |  |  |  |  | Represents advances not recognized for tax. |
| EMISSIONS ALLOWANCES |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) | $(27,495)$ | $(27,495)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - ALTAVISTA RIDER | (112) | (112) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - BEAR GARDEN RID | (473) | (473) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - BREMO RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283)- - 2 UUNSWICK RIDER | (295) | (295) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283)-HALIFAX RIDER | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - HOPEWELL RIDER | (38) | (38) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - NAlll RIDER | (12,798) | (12,798) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - PP7 RIDER | (14) | (14) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - SOUTHAMPTON RID | (10) | (10) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - VCHEC RIDER | (2,148) | (2,148) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DFIT GROSSUP (283) - WARREN RIDER | $(1,459)$ | $(1,459)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - ALTAVISTA RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - BEAR GARDEN RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - BREMO RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - BRUNSWICK RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - HALIFAX RIDER | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - HOPEWELL RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - NAIII RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - PP7 RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - SOUTHAMPTON RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - VCHEC RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP DC - WARREN RIDER | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC | (294) | (294) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - ALTAVISTA RIDER | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - BEAR GARDEN RIDER | (5) | (5) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - BREMO RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - BRUNSWICK RIDER | (3) | (3) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - HALIFAX RIDER | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - HOPEWELL RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - NAIII RIDER | (137) | (137) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - PP7 RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - SOUTHAMPTON RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - VCHEC RIDER | (22) | (22) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP NC - WARREN RIDER | (15) | (15) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA | $(4,695)$ | $(4,695)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - ALTAVISTA RIDER | (19) | (19) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - BEAR GARDEN RIDER | (81) | (81) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - BREMO RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - BRUNSWICK RIDER | (50) | (50) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - HALIFAX RIDER | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - HOPEWELL RIDER | (7) | (7) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - NAIII RIDER | $(2,187)$ | $(2,187)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - PP7 RIDER | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - SOUTHAMPTON RIDER | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - VCHEC RIDER | (367) | (367) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP VA - WARREN RIDER | (249) | (249) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV | (145) | (145) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - ALTAVISTA RIDER | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSII GROSSUP WV - BEAR GARDEN RIDER | (3) | (3) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - BREMO RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - BRUNSWICK RIDER | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - HALIFAX RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - HOPEWELL RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - NAIII RIDER | (68) | (68) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - PP7 RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - SOUTHAMPTON RIDER | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - VCHEC RIDER | (11) | (11) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 OTHER DSIT GROSSUP WV - WARREN RIDER | (8) | (8) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 109 REG ASSET |  |  |  |  |  | Represents tax gross-up on deferred tax deficiency related to previous flow-through and ARAM related ADIT. |
| FAS 133 | (26,051) | (26,051) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 - FTR HEDGE CURRENT ASSET |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |


| FAS 133-REG-GL HEDGE CAPACITY CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FAS 133 REG FUEL HEDGE NONCURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 REG GL CAPACITY HEDGE NONCURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 REG HEDGE DEBT NONCURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133-DEBT VALUATION - MTM - CURRENT LIAB |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133-DEFERRED G/L CAPACITY HEDGE - NON CURRENT | (55) | (55) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133-DEFERRED G/L POWER HEDGE - CURRENT LIAB | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133-DEFERRED G/L POWER HEDGE NON CURRENT LIAB | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133-DEFERRED VALUATION- MTM NON CURRENT LIAB | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133-FTR CURRENT LIAB |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 FTR NON CURRENT LIAB |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL EFFECT OF STATE NONOPERATING | (29,052) | $(29,052)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL EFFECT OF STATE OPERATING | 8,571 | 8,571 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL TAX INTEREST EXPENSE | 416 | 416 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL TAX INTEREST EXPENSE NON CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FIXED ASSETS |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FUEL HANDLING COSTS | (282) | (282) |  |  |  | IRS settlement required additional tax capitalization of handling costs. |
| GAIN(LOSS) INTERCO SALES -BOOK/TAX |  |  |  |  |  | Tax deferred recognition of intercompany gain/loss due to consolidated return rules. |
| GAIN(LOSS) INTERCO SALES -BOOK/TAX |  |  |  |  |  | Tax deferred recognition of intercompany gain/loss due to consolidated return rules. |
| GOODWILL AMORTIZATION |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| NON CURRENT REC A4 ELEC TRAN | (500) | (500) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| NUCLEAR FUEL - PERMANENT DISPOSAL |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| OBSOLETE INVENTORY |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| PERFORMANCE ACHIEVEMENT PLAN |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| POWERTREE CARBON CO, LLC. | (34) | (34) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| QUALIFIED SETTLEMENT FUND |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REACQUIRED DEBT GAIN(LOSS) | $(1,252)$ | $(1,252)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG HEDGES CAPACITY |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - A4 RAC COSTS CURRENT | (15,848) | (15,848) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - A4 RAC COSTS NONCURRENT | $(5,356)$ | $(5,356)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - A5 REC COST VA |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - ATRR CURRENT | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ATRR NON CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - DEBT VALUATION - MTM - CURRENT | $(3,518)$ | $(3,518)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - DEFERRED G/L CAPACITY HEDGE CURRENT | (630) | (630) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - DEFERRED G/L POWER HEDGE CURRENT | (223) | (223) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET FTR |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - FTR - CURRENT | $(7,131)$ | $(7,131)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NRC REQUIREMENT - NORTH ANNA | $(2,150)$ | $(2,150)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - NRC REQUIREMENT - SURRY | (1,129) | $(1,129)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - PLANT | (33) | (33) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - PLANT CURRENT | $(3,960)$ | $(3,960)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET ABANDONED PLANT NCUC CURRENT | (220) | (220) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET ABANDONED PLANT NCUC NON CURR | $(3,146)$ | $(3,146)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET ASSET IMPAIRMENT NCUC CURRENT | (86) | (86) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET ASSET IMPAIRMENT NCUC NONCURR | (527) | (527) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A4 NON VA OTHER | $(2,350)$ | $(2,350)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A5 DSM | $(1,130)$ | $(1,130)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 ALTAVISTA COST RESERVE | (2) | (2) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 BEAR GARDEN AFUDC DEBT | (136) | (136) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 BEAR GARDEN COST RESERV | $(1,107)$ | $(1,107)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 HOPEWELL COST RESERVE | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 SOUTHAMPTON AFUDC DEBT | (0) | (0) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 SOUTHAMPTON COST RESERV | (1) | (1) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 VCHEC AFUDC DEBT | (846) | (846) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 VCHEC COST RESERVE | $(3,311)$ | $(3,311)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 WARREN AFUDC DEBT | (86) | (86) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A6 WARREN COST RESERVE | (14) | (14) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET- DEBT VALUATION - MTM - NON CURRENT | $(14,164)$ | $(14,164)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - DEFERRED GAIN/LOSS CAPAC HEDGE NONCUR |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - HEDGE DEBT DE-DESIGNATED DEBT NOT ISSUE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NATURAL DISASTER NCUC CURRENT | (476) | (476) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NATURAL DISASTER NCUC NONCURR | (1,030) | (1,030) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 ALTAVISTA AFUDC DEBT | (68) | (68) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 ALTAVISTA COST RESERVE | (5) | (5) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 BEAR GARDEN AFUDC DEBT | (708) | (708) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 BEAR GARDEN COST RESERVE | $(6,226)$ | $(6,226)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 BREMO AFUDC DEBT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 BRUNSWICK AFUDC DEBT | (163) | (163) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 HALIFAX AFUDC DEBT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 HOPEWELL AFUDC DEBT | (29) | (29) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 NAIII AFUDC DEBT | $(6,781)$ | $(6,781)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 NAIII COST RESERVE | (950) | (950) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 PP7 AFUDC DEBT | (10) | (10) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 SOUTHAMPTON AFUDC DEBT | (10) | (10) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 SOUTHAMPTON COST RESERVE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 VCHEC AFUDC DEBT | (996) | (996) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 VCHEC COST RESERVE | $(9,381)$ | $(9,381)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 WARREN AFUDC DEBT | (775) | (775) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET NONCUR RIDER A6 WARREN COST RESERVE | (824) | (824) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG HEDGE DEBT - CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET RETIREMENT NCUC CURRENT | (35) | (35) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET RETIREMENT NCUC NONCURR | (385) | (385) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET RIDER PLANTS NCUC CURRENT | (208) | (208) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET RIDER PLANTS NCUC NONCURR | (692) | (692) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ATRR NON CURRENT | $(5,681)$ | $(5,681)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG NON CURRENT DSM A5 RIDER |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG POWER HEDGE - CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG POWER HEDGE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REGULATORY ASSET - D \& D |  |  |  |  |  | Represents cost that for regulatory purposes needs to be amortized over a prescribed life. However, allowable for tax when incurred. |


| REGULATORY ASSET - FAS 112 | $(1,709)$ | - |  |  | $(1,709)$ | Represents cost that for regulatory purposes needs to be amortized over a prescribed life. However, allowable for tax when incurred. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REGULATORY ASSET - NUG | $(2,838)$ | $(2,838)$ |  |  |  | Represents cost that for regulatory purposes needs to be amortized over a prescribed life. However, allowable for tax when incurred. |
| REGULATORY ASSET - PJM CURRENT | - | - |  |  |  | Represents cost that for regulatory purposes needs to be amortized over a prescribed life. However, allowable for tax when incurred. |
| REGULATORY ASSET - VA SLS TAX | $(2,080)$ | $(2,080)$ |  |  |  | Represents cost that for regulatory purposes needs to be amortized over a prescribed life. However, allowable for tax when incurred. |
| REGULATORY ASSET - VA SLS TAX CURRENT | $(15,698)$ | $(15,698)$ |  |  |  | Represents cost that for regulatory purposes needs to be amortized over a prescribed life. However, allowable for tax when incurred. |
| RETIREMENT - EXEC SUPP RET (ESRP) - NONOP | (260) | (260) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| SO2 ALLOWANCES - NONCURRENT | - | - |  |  |  | Book expense for emissions allowances based on moving-average-cost, tax expense based on specific identification. |
| W.VA. STATE NOL CFWD | - | - |  |  |  | Represents the deferred state tax impact related to WV NOL. This deferral will turn around when the pollution control projects are placed in service. |
| W.VA. STATE POLLUTION CONTROL | $(5,168)$ |  |  | $(5,168)$ |  | Represents the deferred state tax impact related to WV Pollution control projects. This deferral will turn around once placed in service. |
| ADFIT - OTHER COMPREHENSIVE INCOME | $(20,864)$ | $(20,864)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED SIT NONOP - OCI | $(3,938)$ | $(3,938)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DFIT EFFECT ON SIT NONOP - OCI | (26) | (26) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| CONTINGENT CLAIMS CURRENT | (642) | (642) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEDESIGNATED DEBT NOT ISSUED | (569) | (569) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| DEFERRED REVENUE CURRENT | (84) | (84) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| COST OF REMOVAL | $(5,274)$ | $(5,274)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FUEL DEF CURRENT LIAB |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG LIAB - DEBT VALUATION - MTM - CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG LIAB CURRENT RIDER A6 BEAR GARDEN COST RESERVE | (173) | (173) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| VA PROPERTY TAX |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FIXED ASSETS EFFECT NON CURRENT CURRENT | $(2,184)$ | $(2,184)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| RESTRICTED STOCK AWARD | (507) | (507) |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| RETIREMENT - FASB 87 |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 | $(10,524)$ | $(10,524)$ |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133-DEFERRED G/L POWER HEDGE NON CURRENT LIAB | 0 | 0 |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FAS 133 - DEBT VALUATION - MTM - CURRENT LIAB |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - A5 REC COST VA | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET CURRENT RIDER A5 DSM | - |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| EMISSIONS ALLOWANCES |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| FEDERAL TAX INTEREST EXPENSE NC |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - PLANT | - | - |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ASSET - HEDGE DEBT DE-DESIGNATED DEBT NOT ISSUE |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| REG ATRR NON CURRENT |  |  |  |  |  | Not applicable to Transmission Cost of Service calculation. |
| ROUNDING | (0) | (0) |  |  |  |  |
| Subtotal - p277 (Form 1-F filer: see note 6, below) | $(938,850)$ | (931,973) | 0 | $(5,168)$ | (1,709) |  |
| Less FASB 109 Above if not separately removed | (53,218) | $(53,218)$ | - | - | - |  |
| Less FASB 106 Above if not separately removed |  |  |  |  |  |  |
| Total | $(885,632)$ | $(878,756)$ | - | $(5,168)$ | $(1,709)$ |  |

Instructions for Account 283

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

Attachment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet

## Virginia Electric and Power Company

## ATTACHMENT H-16A

## Attachment 2 - Taxes Other Than Income Worksheet 2014 (000's)

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


| Plant Related | Gross Plant Allocator |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Transmission Personal Property Tax (directly assigned to Transmission) | \$ | 32,391 | 100.0000\% | \$ | 32,391 |
| 1a Other Plant Related Taxes |  | 0 | 16.3158\% |  | - |
| 2 |  |  |  |  | - |
| 3 |  |  |  |  | - |
| 4 |  |  |  |  | - |
| 5 |  |  |  |  | - |
| Total Plant Related | \$ | 32,391 |  | \$ | 32,391 |
| Labor Related | Wages \& Salary Allocator |  |  |  |  |
| 6 Federal FICA \& Unemployment \& State Unemployment | \$ | 44,817 |  |  |  |
| Total Labor Related | \$ | 44,817 | 6.0771\% | \$ | 2,724 |
| Other Included | Gross Plant Allocator |  |  |  |  |
| 7 Sales and Use Tax | \$ | - |  |  |  |
| Total Other Included | \$ | - | 16.3158\% | \$ | - |
| Total Included | \$ | 77,207 |  | \$ | 35,114 |

## Currently Excluded

| 8 Business and Occupation Tax - West Virginia | $\$$ |
| :--- | ---: |
| 9 Gross Receipts Tax | 20,956 |
| 10 IFTA Fuel Tax | 5,714 |
| 11 Property Taxes - Other | 0 |
| 12 Property Taxes - Generator Step-Ups and Interconnects | 145,517 |
| 13 Sales and Use Tax - not allocated to Transmission | 1,465 |
| 14 Sales and Use Tax - Retail | 7,015 |
| 15 Other | 0 |
| 16 | 16,500 |
| 17 | 0 |
| 18 | 0 |
| 19 |  |
| 20 | $\$$ |
| 21 Total "Other" Taxes (included on p. 263) | 0 |
| 22 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14) | $\$$ |
| 23 Difference | $\$$ |

## Criteria for Allocation:

A Other taxes that are incurred through ownership of plant including transmission plant will be either directly assigned or 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.

| VEPCO |  |  |
| :---: | :---: | :---: |
| ATTACHMENT H-16A <br> Attachment 2A - Direct Assignment of Property Taxes Per Function $\underline{2014}$ |  |  |
| Directly Assigned Property Taxes | \$ | 179,373 |
| Production Property Tax |  | 72,402 |
| Transmission Property Tax |  | 32,286 |
| GSU/Interconnect Facilities |  | 1,465 |
| Distribution Property tax |  | 71,486 |
| General Property Tax |  | 1,734 |
| Total check |  | 179,373 |
| Allocation of General Property Tax to Transmission |  |  |
| General Property Tax | \$ | 1,734 |
| Wages \& Salary Allocator |  | 6.0771\% |
| Trans General |  | 105 |
| Total Transmission Property Taxes |  |  |
| Transmission | \$ | 32,286 |
| General |  | 105 |
| Total Transmission Property Taxes | \$ | 32,391 |

## Virginia Electric and Power Company <br> ATTACHMENT H-16A <br> Attachment 3 - Revenue Credit Workpaper $\underline{2014}$ (000's)

## Account 454 - Rent from Electric Property

1 Rent from Electric Property - Transmission Related (Note 3)
2 Total Rent Revenues
(Sum Lines 1)

| Transmission <br> Related <br> 8,581 | Production/Other <br> Related |  |
| :---: | :---: | :---: |
| 8,581 |  | - |
|  |  | $\frac{\text { Total }}{8,581}$ |

## Account 456-Other Electric Revenues (Note 1)

## 3 Schedule 1A

4 Net revenues associated with Network Integration Transmission Service (NITS) and for the transmission component of the NCEMPA contract rate for which the load is not included in the divisor. (Note 4)
5 Point to Point Service revenues received by Transmission Owner for which the load is not included in the divisor (Note 4) 6 PJM Transitional Revenue Neutrality (Note 1)
7 PJM Transitional Market Expansion (Note 1)
8 Professional Services (Note 3)
2,849
9 Revenues from Directly Assigned Transmission Facility Charges (Note 2)
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
| 1,872 |  | 1,872 |
| - | - |  |
| - |  | - |
| - |  | - |
| 6,642 |  | 6,642 |
| 2,849 |  | 2,849 |
|  |  | - |
|  |  | 19,944 |
| 19,944 | - | $(9,743$ |
| $(9,743)$ | 10,201 |  |

11 Gross Revenue Credits (Accounts 454 and 456)
12 Less line 14 g
13 Total Revenue Credits
(Sum Lines 2-10)

Revenue Adjustment to Determine Revenue Credit

Revenues included in lines 1-11 which are subject to 50/50 sharing. (Lines $1+8+10$ )
Costs associated with revenues in line 14a
Net Revenues (14a-14b)
$50 \%$ Share of Net Revenues (14c / 2)
15,223

10,959
4,264

Cost associated with revenues in line 14b 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
Net Revenue Credit (14d + 14e)
Line 14 f less line 14 a

5,480
$(9,743)$

## Revenue Adjustment to Determine Revenue Credit

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 169 of Appendix A.

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.

Note 3: Ratemaking treatment for the following specified secondary use 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). VEPCO will retain $50 \%$ of net revenues consistent with Pacific Gas and Electric Company, 90 FERC $\mathbb{1} 61,314$. In order to use lines $14 \mathrm{a}-14 \mathrm{~g}$, 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).

Note 4: Revenues from Schedule 12 are not included in the total above to the extent they are credited under Schedule 12. In addition, revenues from Schedule 7, Schedule 8 and H-A are not included in the total above to the extent PJM credits VEPCO's share of these revenues monthly to network customers under Attachment H-16.

## Virginia Electric and Power Company

ATTACHMENT H-16A
Attachment 4 - Calculation of 100 Basis Point Increase in ROE $\underline{2014}$ (000's)






## Virginia Electric and Power Company

## ATTACHMENT H-16A

## Attachment 6 - True-up Adjustment for Network Integration Transmission Service

The True-Up Adjustment component of the Formula Rate for each Rate Year beginning with 2010 shall be determined as follows: $\underline{1}$
(i) Beginning with 2009, no later than June 15 of each year VEPCO shall recalculate an adjusted Annual Transmission Revenue Requirement for the previous calendar year based on its actual costs as reflected in its Form No. 1 and its books and records for that calendar year, consistent with FERC accounting policies. 2
(ii) VEPCO shall determine the difference between the recalculated Annual Transmission Revenue Requirement as determined in paragraph (i) above, and ATRR based on projected costs for the previous calendar year (True-Up Adjustment Before Interest).
(iii) The True-Up Adjustment shall be determined as follows:

True-Up Adjustment equals the True-Up Adjustment Before Interest multiplied by (1+i)^24 months
Where $\quad i=\quad$ Sum of (the monthly rates for the 7 months ending July 31 of the current year and the monthly rates for the 12 months ending December 31 of the preceding year) divided by 19 months.

Each monthly rate used to calculate i shall be calculated pursuant to the Commission's regulations at 18 C.F.R. § 35.19a.

Summary of Formula Rate Process including True-Up Adjustment
Month Year Action

Fall 2007 TO populates the formula with Year 2008 estimated data
Sept 2008 TO populates the formula with Year 2009 estimated data
June 2009 TO populates the formula with Year 2008 actual data and calculates the 2008 True-Up Adjustment Before Interest
Sept 2009 TO calculates the Interest to include in the 2008 True-Up Adjustment
Sept 2009 TO populates the formula with Year 2010 estimated data and 2008 True-Up Adjustment
June 2010 TO populates the formula with Year 2009 actual data and calculates the 2009 True-Up Adjustment Before Interest
Sept 2010 TO calculates the Interest to include in the 2009 True-Up Adjustment
Sept 2010 TO populates the formula with Year 2011 estimated data and 2009 True-Up Adjustment
June (Year) TO populates the formula with (Year-1) actual data and calculates the (Year-1) True-Up Adjustment Before Interest
Sept (Year) TO calculates the Interest to include in the (Year-1) True-Up Adjustment
Sept (Year) TO populates the formula with (Year +1 ) estimated data and (Year-1) True-Up Adjustment

- No True-Up Adjustment will be included in the Annual Transmission Revenue Requirement for 2008 or 2009 since the Formula Rate was not in effect for 2006 or 2007.
${ }_{2}$ To the extent possible each input to the Formula Rate used to calculate the actual Annual Transmission Revenue Requirement included in the True-Up Adjustment either will be taken directly from the FERC Form No. 1 or will be reconcilable to the FERC Form No. 1 by the application of clearly identified and supported information. If the reconciliation is provided through a worksheet included in the filed Formula Rate template, the inputs to the worksheet must meet this transparency standard, and doing so will satisfy this transparency requirement for the amounts that are output from the worksheet and input to the main body of the Formula Rate.

Calendar Year Do for Each Calendar Year beginning in 2009

| A | ATRR based on actual costs included for the previous calendar year but excludes the true-up adjustment. | $493,469.73$ |
| :--- | :--- | :--- | ---: |
| B | ATRR based on projected costs included for the previous calendar year but excludes the true-up adjustment. | $480,027.55$ |
| C | Difference (A-B) | 13,442 |
| D | Future Value Factor $(1+\mathrm{i})^{\wedge} 24$ | 1.06685 |
| E | True-up Adjustment $\left(\mathrm{C}^{*} \mathrm{D}\right)$ | 14,341 |
|  |  |  |
|  | Where: |  |
|  | i = interest rate as described in (iii) above. |  |

## Virginia Electric and Power Company

## ATTACHMENT H-16A

## Attachment 6A - True-up Adjustment for Annual Revenue Requirements recovered under Schedule 12

The True-Up Adjustment component of the annual revenue requirement for each project included in Attachment 7 for each Rate Year beginning with 2010 shall be determined as follows:1
(i) Beginning with 2009, no later than June 15 of each year VEPCO shall recalculate an adjusted Annual Revenue Requirement for the previous calendar year based on its actual costs as reflected in its Form No. 1 and its books and records for that calendar year, consistent with FERC accounting policies. 2
(ii) VEPCO shall determine the difference between the recalculated Annual Revenue Requirement and the Annual Revenue Requirement based on its projections (True-Up Adjustment Before Interest).
(iii) The True-Up Adjustment for each project shall be determined as follows:

True-Up Adjustment equals the True-Up Adjustment Before Interest multiplied by (1+i)^24 months
Where $\quad i=$ Sum of (the monthly rates for the 7 months ending July 31 of the current year and the monthly rates for the 12 months ending December 31 of the proceeding year) divided by 19 months.

Each monthly rate used to calculate i shall be calculated pursuant to the Commission's regulations at 18 C.F.R. § 35.19a.

Summary of Formula Rate Process including True-Up Adjustment

| Month | Year Action |  |
| :--- | :--- | :--- |
|  |  |  |
| Fall | 2007 TO populates the formula with Year 2008 estimated data |  |
| Sept | 2008 TO populates the formula with Year 2009 estimated data |  |
| June | 2009 TO populates the formula with Year 2008 actual data and calculates the 2008 True-Up Adjustment Before Interest |  |
| Sept | 2009 TO calculates the Interest to include in the 2008 True-Up Adjustment |  |
| Sept | 2009 TO populates the formula with Year 2010 estimated data and 2008 True-Up Adjustment |  |
| June | 2010 TO populates the formula with Year 2009 actual data and calculates the 2009 True-Up Adjustment Before Interest |  |
| Sept | 2010 TO calculates the Interest to include in the 2009 True-Up Adjustment |  |
| Sept | 2010 TO populates the formula with Year 2011 estimated data and 2009 True-Up Adjustment |  |
| June | (Year) TO populates the formula with (Year -1) actual data and calculates the (Year-1) True-Up Adjustment Before Interest |  |
| Sept | (Year) TO calculates the Interest to include in the (Year-1) True-Up Adjustment |  |
| Sept (Year) TO populates the formula with (Year +1) estimated data and (Year-1) True-Up Adjustment |  |  |

1 No True-Up Adjustment will be included in the annual revenue requirements for 2008 or 2009 since the Formula Rate was not in effect for 2006 or 2007. For all true-up calculations, the ATRR will be adjusted to exclude any true-up adjustment.

2 To the extent possible, each input to the Formula Rate used to calculate the actual Annual Revenue Requirement included in the True-Up Adjustment either will be taken directly from the FERC Form No. 1 or will be reconcilable to the FERC Form No. 1 by the application of clearly identified and supported information. If the reconciliation is provided through a worksheet included in the filed Formula Rate template, the inputs to the worksheet must meet this transparency standard, and doing so will satisfy this transparency requirement for the amounts that are output from the worksheet and input to the main body of the Formula Rate.

## Virginia Electric and Power Company <br> ATTACHMENT H-16A <br> Attachment 7-Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)

Per FERC order in Docket No. ER08-92, the ROE is $11.4 \%$, which includes a 50 basis point RTO membership adder as authorized by FERC to become effective January 1, 2008. Per FERC order in Docket No $\qquad$ the ROE for each specific project identified in that order will also include either an 150 or 125 basis point transmission incentive adder as authorized by the Commission.

An Annual Revenue Requirement will not be determined in this Attachment 7 for RTEP projects that have not been identified as qualifying for an incentive and for which $100 \%$ of the cost is allocated to the Dominion zone. To the extent the cost allocation of such RTEP projects changes to be other than $100 \%$ allocated to the Dominion zone, the Annual Revenue Requirements will be determined in this Attachment 7 for such RTEP projects.

1 New Plant Carrying Charge
2 Fixed Charge Rate (FCR) if not a CIAC

| Formula Line |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 3 | A | 154 | Net Plant Carrying Charge without Depreciation | 13.8539\% |
| 4 | B | 161 | Net Plant Carrying Charge with 100 Basis Point increase in ROE without Depreciation | 14.6137\% |
| 5 | C |  | Line B less Line A | 0.7599\% |
| 6 FCR if a CIAC |  |  |  |  |
| 7 | D | 155 | Net Plant Carrying Charge without Depreciation, Return, or Income Taxes | 3.0578\% |

8 The FCR resulting from Formula is for the rate period only.
9 Therefore actual revenues collected or the lack of revenues collected in other years are not applicable.

| 10 | Details | Project A |  |  |  | Project B |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | Schedule 12 (Yes or No) | Yes | b0217 |  |  | Yes b0222 |  |  |  |
| 12 | Life |  | Upgrade Mt.Storm - Doubs 500 kV |  |  | $\begin{gathered} 51 \\ 13.8539 \% \end{gathered}$ | Install 150 MVAR capacitorat Loudoun |  |  |
| 13 | FCR W/O incentive Line 3 | 13.8539\% |  |  |  |  |  |  |  |
| 14 | Incentive Factor (Basis Points /100) | 0 |  |  |  | 0 |  |  |  |
| 15 | FCR W incentive L. 13 +(L.14*L.5) | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 16 | Investment | 1,911,923 |  |  |  | 1,671,946 |  |  |  |
| 17 | Annual Depreciation Exp | 37,489 |  |  |  | 32,783 |  |  |  |
| 18 | In Service Month (1-12) | 12 |  |  |  | 9 |  |  |  |
| 19 | Invest Yr | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 20 | W / O incentive 2006 |  |  |  |  | 1,671,946 | 9,562 | 1,662,384 |  |
| 21 | W incentive 2006 |  |  |  |  | 1,671,946 | 9,562 | 1,662,384 |  |
| 22 | W / O incentive 2007 | 1,911,923 | 1,562 | 1,910,361 |  | 1,662,384 | 32,783 | 1,629,601 |  |
| 23 | W incentive 2007 | 1,911,923 | 1,562 | 1,910,361 |  | 1,662,384 | 32,783 | 1,629,601 |  |
| 24 | W / O incentive 2008 | 1,910,361 | 37,489 | 1,872,872 |  | 1,629,601 | 32,783 | 1,596,818 |  |
| 25 | W incentive 2008 | 1,910,361 | 37,489 | 1,872,872 |  | 1,629,601 | 32,783 | 1,596,818 |  |
| 26 | W / O incentive 2009 | 1,872,872 | 37,489 | 1,835,384 |  | 1,596,818 | 32,783 | 1,564,034 |  |
| 27 | W incentive 2009 | 1,872,872 | 37,489 | 1,835,384 |  | 1,596,818 | 32,783 | 1,564,034 |  |
| 28 | W / O incentive 2010 | 1,835,384 | 37,489 | 1,797,895 |  | 1,564,034 | 32,783 | 1,531,251 |  |
| 29 | W incentive 2010 | 1,835,384 | 37,489 | 1,797,895 |  | 1,564,034 | 32,783 | 1,531,251 |  |
| 30 | W / O incentive 2011 | 1,797,895 | 37,489 | 1,760,406 |  | 1,531,251 | 32,783 | 1,498,468 |  |
| 31 | W incentive 2011 | 1,797,895 | 37,489 | 1,760,406 |  | 1,531,251 | 32,783 | 1,498,468 |  |
| 32 | W / O incentive 2012 | 1,760,406 | 37,489 | 1,722,918 |  | 1,498,468 | 32,783 | 1,465,685 |  |
| 33 | W incentive 2012 | 1,760,406 | 37,489 | 1,722,918 |  | 1,498,468 | 32,783 | 1,465,685 |  |
| 34 | W / O incentive 2013 | 1,722,918 | 37,489 | 1,685,429 |  | 1,465,685 | 32,783 | 1,432,901 |  |
| 35 | W incentive 2013 | 1,722,918 | 37,489 | 1,685,429 |  | 1,465,685 | 32,783 | 1,432,901 |  |
| 36 | W / O incentive 2014 | 1,685,429 | 37,489 | 1,647,940 | 268,389 | 1,432,901 | 32,783 | 1,400,118 | 229,025 |
| 37 | W incentive 2014 | 1,685,429 | 37,489 | 1,647,940 | 268,389 | 1,432,901 | 32,783 | 1,400,118 | 229,025 |

Lines continue as new rate years are added.
In the formulas used in the Columns for lines 19+ are as follows:
In the formulas used in the Columns for lines 19+ are as follows:
"In Service Month" is the first month during the first year that the project is placed in service or recovery is request for the project.
"Beginning" is the investment on line 16 for the first year and is the "Ending" for the prior year after the first year.
"Ending" is "Beginning" less "Depreciation"
Revenue Requirement used for crediting is ("Beginning" plus "Ending") divided by two times line 13 times the quotient of 12.5 minus line 18 divided by 12 plus "Depreciation" for the first year and ("Beginning" plus "Ending") divided by two times line 13 plus "Depreciation thereafter.
Revenue Requirement used for charging is ("Beginning" plus "Ending") divided by two times line 15 times the quotient of 12.5 minus line 18 divided by 12 plus Depreciation" for the first year and (Beginning" plus "Ending") divided by two times line 15 plus "Depreciation thereatter.
Formula Logic to be copied on new lines added each year after line 25. Using 2009 as an example, the logic will be included in lines 26 and 27.
Beginning with the annual revenue requirements determined in 2009 for 2010, the annual revenue requirements based on projected costs will include a
True-Up Adjustment for the previous calendar year in accordance with Attachment 6 A and as calculated in Lines A through I below.
Projected Revenue Requirements are calculated using the logic described for lines $19+$ but with projected data for the indicated year
Actual Revenue Requirements are calculated using the logic described for lines $19+$ but with actual data for the indicated year.
Calendar Year
Do for Each Calendar Year beginning in 2009 for True-Up Adjustments applicable to 2010 annual revenue requirements.

| Projected Revenue Requirement without Incentive for Previous Calendar Year* | 282,334 | 241,136 |
| :---: | :---: | :---: |
| Projected Revenue Requirement with Incentive for Previous Calendar Year* | 282,334 | 241,136 |
| Actual Revenue Requirement without Incentive for Previous Calendar Year * | 290,391 | 247,992 |
| Actual Revenue Requirement with Incentive for Previous Calendar Year * | 290,391 | 247,992 |
| True-Up Adjustment Before Interest without Incentive for Previous Calendar Year (C-A) | 8,057 | 6,856 |
| True-Up Adjustment Before Interest with Incentive for Previous Calendar Year (B-D) | 8,057 | 6,856 |
| Future Value Factor ( $1+\mathrm{i}$ ) 24 months from Attachment 6 | 1.06685 | 1.06685 |
| True-Up Adjustment without Incentive ( $\mathrm{E}^{\star} \mathrm{G}$ ) | 8,595 | 7,314 |
| True-Up Adjustment with Incentive ( $\left.\mathrm{F}^{*} \mathrm{G}\right)$ | 8,595 | 7,314 |

* These amounts do not include any True-Up Adjustments.

Additional columns to be inserted after the last project as new projects are added to formula.

| Projected Revenue Requirement including True-up Adjustment, if applicable |  |  |
| :--- | :--- | :--- |
| W / O incentive | 276,985 | 236,339 |
| W incentive | 276,985 | 236,339 |

Project G-1 is labled as Project G in the 2008 and 2009
Annual Updates

| Project E |  |  |  | Project G-1 |  |  |  | Project G-2 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | ${ }^{30226}$ |  |  | Yes | B0403 |  |  | Yes | B0403 |  |  |
| 51 | Install $500 / 230 \mathrm{kV}$ transformer at |  |  | 51 | 2nd Dooms 50 | 30 kV transf |  | 51 | 2nd Dooms 500/230 kV transformer addition |  |  |
| 13.8539\% |  |  |  | 13.8539\% | addition |  |  | 13.8539\% |  |  |  |
| 0 | capacitor |  |  | 0 |  |  |  | 0 | Spare Transformer Addition |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 8,241,202 |  |  |  | 7,173,623 |  |  |  | 2,414,294 |  |  |  |
| 161,592 |  |  |  | 140,659 |  |  |  | 47,339 |  |  |  |
| 8 |  |  |  | 11 |  |  |  | 4 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 8,241,202 | 60,597 | 8,180,605 |  | 7,173,623 | 17,582 | 7,156,041 |  |  |  |  |  |
| 8,241,202 | 60,597 | 8,180,605 |  | 7,173,623 | 17,582 | 7,156,041 |  |  |  |  |  |
| 8,180,605 | 161,592 | 8,019,013 |  | 7,156,041 | 140,659 | 7,015,381 |  |  |  |  |  |
| 8,180,605 | 161,592 | 8,019,013 |  | 7,156,041 | 140,659 | 7,015,381 |  |  |  |  |  |
| 8,019,013 | 161,592 | 7,857,421 |  | 7,015,381 | 140,659 | 6,874,722 |  | 2,414,294 | 33,532 | 2,380,762 |  |
| 8,019,013 | 161,592 | 7,857,421 |  | 7,015,381 | 140,659 | 6,874,722 |  | 2,414,294 | 33,532 | 2,380,762 |  |
| 7,857,421 | 161,592 | 7,695,828 |  | 6,874,722 | 140,659 | 6,734,063 |  | 2,380,762 | 47,339 | 2,333,423 |  |
| 7,857,421 | 161,592 | 7,695,828 |  | 6,874,722 | 140,659 | 6,734,063 |  | 2,380,762 | 47,339 | 2,333,423 |  |
| 7,695,828 | 161,592 | 7,534,236 |  | 6,734,063 | 140,659 | 6,593,403 |  | 2,333,423 | 47,339 | 2,286,084 |  |
| 7,695,828 | 161,592 | 7,534,236 |  | 6,734,063 | 140,659 | 6,593,403 |  | 2,333,423 | 47,339 | 2,286,084 |  |
| 7,534,236 | 161,592 | 7,372,644 |  | 6,593,403 | 140,659 | 6,452,744 |  | 2,286,084 | 47,339 | 2,238,745 |  |
| 7,534,236 | 161,592 | 7,372,644 |  | 6,593,403 | 140,659 | 6,452,744 |  | 2,286,084 | 47,339 | 2,238,745 |  |
| 7,372,644 | 161,592 | 7,211,052 |  | 6,452,744 | 140,659 | 6,312,085 |  | 2,238,745 | 47,339 | 2,191,406 |  |
| 7,372,644 | 161,592 | 7,211,052 |  | 6,452,744 | 140,659 | 6,312,085 |  | 2,238,745 | 47,339 | 2,191,406 |  |
| 7,211,052 | 161,592 | 7,049,460 | 1,149,410 | 6,312,085 | 140,659 | 6,171,426 | 1,005,385 | 2,191,406 | 47,339 | 2,144,067 | 347,655 |
| 7,211,052 | 161,592 | 7,049,460 | 1,149,410 | 6,312,085 | 140,659 | 6,171,426 | 1,005,385 | 2,191,406 | 47,339 | 2,144,067 | 347,655 |





|  |  |
| :--- | :--- |
| $3,257,710$ | $6,785,775$ |
| $7,287,850$ |  |

## Virginia Electric and Power Company

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)

| Project $\mathrm{H}-4$ |  |  |  | Project $\mathrm{H}-5$ |  |  |  | Project H-6 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | b0328.1 <br> Build new Meadowbrook-Loudon 500kV circuit ( 30 of 50 miles) |  |  | Yes | b0328.1 <br> Build new Meadowbrook-Loudon 500kV circuit (30 of 50 miles) |  |  | $\begin{gathered} \text { Yes } \\ 51 \\ 13.8539 \% \\ 1.5 \end{gathered}$ | b0328.1 <br> Build new Meadowbrook-Loudon 500kV circuit ( 30 of 50 miles) |  |  |
| 51 |  |  |  | 51 |  |  |  |  |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  |  |  |  |  |
| 1.5 |  |  |  | 1.5 |  |  |  |  |  |  |  |
| 14.9937\% | Line 124 |  |  | 14.9937\% | Line 114 |  |  | 14.9937\% | Clevenger DP/580 |  |  |
| 11,224,282 |  |  |  | 14,655,559 |  |  |  | 16,900,800 |  |  |  |
| 220,084 |  |  |  | 287,364 |  |  |  | 331,388 |  |  |  |
| 4 |  |  |  | 6 |  |  |  | , |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 11,224,282 | 155,893 | 11,068,389 |  | 14,655,559 | 155,655 | 14,499,904 |  | 16,900,800 | 96,655 | 16,804,145 |  |
| 11,224,282 | 155,893 | 11,068,389 |  | 14,655,559 | 155,655 | 14,499,904 |  | 16,900,800 | 96,655 | 16,804,145 |  |
| 11,068,389 | 220,084 | 10,848,305 |  | 14,499,904 | 287,364 | 14,212,540 |  | 16,804,145 | 331,388 | 16,472,757 |  |
| 11,068,389 | 220,084 | 10,848,305 |  | 14,499,904 | 287,364 | 14,212,540 |  | 16,804,145 | 331,388 | 16,472,757 |  |
| 10,848,305 | 220,084 | 10,628,221 |  | 14,212,540 | 287,364 | 13,925,176 |  | 16,472,757 | 331,388 | 16,141,369 |  |
| 10,848,305 | 220,084 | 10,628,221 |  | 14,212,540 | 287,364 | 13,925,176 |  | 16,472,757 | 331,388 | 16,141,369 |  |
| 10,628,221 | 220,084 | 10,408,137 |  | 13,925,176 | 287,364 | 13,637,812 |  | 16,141,369 | 331,388 | 15,809,980 |  |
| 10,628,221 | 220,084 | 10,408,137 |  | 13,925,176 | 287,364 | 13,637,812 |  | 16,141,369 | 331,388 | 15,809,980 |  |
| 10,408,137 | 220,084 | 10,188,053 | 1,646,770 | 13,637,812 | 287,364 | 13,350,448 | 2,156,825 | 15,809,980 | 331,388 | 15,478,592 | 2,498,730 |
| 10,408,137 | 220,084 | 10,188,053 | 1,764,147 | 13,637,812 | 287,364 | 13,350,448 | 2,310,629 | 15,809,980 | 331,388 | 15,478,592 | 2,677,041 |





| Project $\mathrm{H}-10$ |  |  |  | Project l-1 |  |  |  | Project 1-2A |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | b0328.4 <br> Upgrade Loudoun 500 kV Substation |  |  | Yes | b0329 <br> Carson-Suffolk 500 kV line + Suffolk 500/230 \# 2 transformer + Suffolk - Thrasher 230kV line |  |  | Yes | b0329 <br> Carson-Suffolk 500 kV line + Suffolk 500/230 \# 2 transformer + Suffolk - Thrasher 230kV line |  |  |
| 51 |  |  |  | 51 |  |  |  | 51 |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 1.5 |  |  |  | 1.5 |  |  |  | 1.5 |  |  |  |
| 14.9937\% |  |  |  | 14.9937\% |  |  |  | 14.9937\% |  |  |  |
| 3,123,926 |  |  |  | 2,434,850 | Cost associated with below 500 kV elements. |  |  | 38,982,049 | Cost associated with below 500 kV elements. |  |  |
| 61,253 |  |  |  | 47,742 |  |  |  | 764,354 |  |  |  |
| 5 |  |  |  | 12 |  |  |  | 6 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
|  |  |  |  | 2,434,850 | 1,989 | 2,432,861 |  |  |  |  |  |
|  |  |  |  | 2,434,850 | 1,989 | 2,432,861 |  |  |  |  |  |
|  |  |  |  | 2,432,861 | 47,742 | 2,385,119 |  |  |  |  |  |
|  |  |  |  | 2,432,861 | 47,742 | 2,385,119 |  |  |  |  |  |
| 3,123,926 | 38,283 | 3,085,643 |  | 2,385,119 | 47,742 | 2,337,376 |  | 38,982,049 | 414,025 | 38,568,024 |  |
| 3,123,926 | 38,283 | 3,085,643 |  | 2,385,119 | 47,742 | 2,337,376 |  | 38,982,049 | 414,025 | 38,568,024 |  |
| 3,085,643 | 61,253 | 3,024,389 |  | 2,337,376 | 47,742 | 2,289,634 |  | 38,568,024 | 764,354 | 37,803,670 |  |
| 3,085,643 | 61,253 | 3,024,389 |  | 2,337,376 | 47,742 | 2,289,634 |  | 38,568,024 | 764,354 | 37,803,670 |  |
| 3,024,389 | 61,253 | 2,963,136 |  | 2,289,634 | 47,742 | 2,241,892 |  | 37,803,670 | 764,354 | 37,039,316 |  |
| 3,024,389 | 61,253 | 2,963,136 |  | 2,289,634 | 47,742 | 2,241,892 |  | 37,803,670 | 764,354 | 37,039,316 |  |
| 2,963,136 | 61,253 | 2,901,882 | 467,520 | 2,241,892 | 47,742 | 2,194,150 | 355,024 | 37,039,316 | 764,354 | 36,274,962 | 5,842,792 |
| 2,963,136 | 61,253 | 2,901,882 | 500,944 | 2,241,892 | 47,742 | 2,194,150 | 380,305 | 37,039,316 | 764,354 | 36,274,962 | 6,260,605 |



| Project I-2B |  |  |  | Project J |  |  |  | Project K-1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | b0329 |  |  | Yes | b0512MAPP Project -- Dominion Portion |  |  | No | Loudoun Bank \# 1 transformer replacement |  |  |
| 51 |  |  |  | 51 |  |  |  | $\begin{gathered} 51 \\ 13.8539 \% \\ 1.5 \end{gathered}$ |  |  |  |
| 13.8539\% | Carson-Suffolk 500 kV line + |  |  | 13.8539\% |  |  |  |  |  |  |  |
| 1.5 | Suffolk - Thrasher 230kV line |  |  | 1.5 |  |  |  |  |  |  |  |
| 14.9937\% |  |  |  | 14.9937\% |  |  |  | $\begin{aligned} & 14.9937 \% \\ & 13,672,006 \end{aligned}$ |  |  |  |
| 163,310,192 | Cost associated with Regional Facilities and |  |  |  |  |  |  |  |  |  |  |
| 3,202,161 | Necessary Lower Voltage Facilities. |  |  | - |  |  |  | 268,079 |  |  |  |
| 5 |  |  |  |  |  |  |  | 12 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
|  |  |  |  |  |  |  |  | 13,672,006 | 11,170 | 13,660,836 |  |
|  |  |  |  |  |  |  |  | 13,672,006 | 11,170 | 13,660,836 |  |
|  |  |  |  |  |  |  |  | 13,660,836 | 268,079 | 13,392,758 |  |
|  |  |  |  |  |  |  |  | 13,660,836 | 268,079 | 13,392,758 |  |
| 163,310,192 | 2,001,350 | 161,308,842 |  |  |  |  |  | 13,392,758 | 268,079 | 13,124,679 |  |
| 163,310,192 | 2,001,350 | 161,308,842 |  |  |  |  |  | 13,392,758 | 268,079 | 13,124,679 |  |
| 161,308,842 | 3,202,161 | 158,106,681 |  | - | - | - |  | 13,124,679 | 268,079 | 12,856,600 |  |
| 161,308,842 | 3,202,161 | 158,106,681 |  | - | - | - |  | 13,124,679 | 268,079 | 12,856,600 |  |
| 158,106,681 | 3,202,161 | 154,904,520 |  | - | - | - |  | 12,856,600 | 268,079 | 12,588,522 |  |
| 158,106,681 | 3,202,161 | 154,904,520 |  | - | - | - |  | 12,856,600 | 268,079 | 12,588,522 |  |
| 154,904,520 | 3,202,161 | 151,702,360 | 24,440,644 | - | - | - | - | 12,588,522 | 268,079 | 12,320,443 | 1,993,508 |
| 154,904,520 | 3,202,161 | 151,702,360 | 26,187,974 | - | - | - | - | 12,588,522 | 268,079 | 12,320,443 | 2,135,463 |


| Project I-2B + | Project 1-2BB $=$ | Project 1-2B |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 15,089,034 | 3,847,241 | 18,936,275 | - | 2,083,291 |
| 16,101,214 | 4,105,423 | 20,206,637 | - | 2,222,531 |
|  |  | 26,392,925 | - | 2,154,417 |
|  |  | 28,232,363 | - | 2,304,037 |
|  |  | 7,456,650 | - | 71,126 |
|  |  | 8,025,726 | - | 81,506 |
|  |  | 1.06685 | 1.06685 | 1.06685 |
|  |  | 7,955,146 | - | 75,881 |
|  |  | 8,562,265 | - | 86,955 |

ATTACHMENT H-16A
Attachment 7-Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)

| Project K-2 |  |  |  | Project L-1a |  |  |  | Project L-1b |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | Loudoun Bank \# 2 transformer replacement |  |  | No | Ox Bank \# 1 transformer replacement |  |  | No | Ox Bank \# 1 transformer spare |  | Rev Req |
| 51 |  |  |  | 51 |  |  |  | 51 |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 1.5 |  |  |  | 1.5 |  |  |  | 1.5 |  |  |  |
| 14.9937\% |  |  |  | 14.9937\% |  |  |  | 14.9937\% |  |  |  |
| 14,628,051 |  |  |  | 10,714,404 |  |  |  | 3,072,185 |  |  |  |
| 286,825 |  |  |  | 210,086 |  |  |  | 60,239 |  |  |  |
| 5 |  |  |  | 7 |  |  |  | 12 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending |  |
|  |  |  |  | 10,714,404 | 96,290 | 10,618,114 |  | 3,072,185 | 2,510 | 3,069,675 |  |
|  |  |  |  | 10,714,404 | 96,290 | 10,618,114 |  | 3,072,185 | 2,510 | 3,069,675 |  |
| 14,628,051 | 179,265 | 14,448,786 |  | 10,618,114 | 210,086 | 10,408,028 |  | 3,069,675 | 60,239 | 3,009,436 |  |
| 14,628,051 | 179,265 | 14,448,786 |  | 10,618,114 | 210,086 | 10,408,028 |  | 3,069,675 | 60,239 | 3,009,436 |  |
| 14,448,786 | 286,825 | 14,161,961 |  | 10,408,028 | 210,086 | 10,197,942 |  | 3,009,436 | 60,239 | 2,949,197 |  |
| 14,448,786 | 286,825 | 14,161,961 |  | 10,408,028 | 210,086 | 10,197,942 |  | 3,009,436 | 60,239 | 2,949,197 |  |
| 14,161,961 | 286,825 | 13,875,137 |  | 10,197,942 | 210,086 | 9,987,855 |  | 2,949,197 | 60,239 | 2,888,958 |  |
| 14,161,961 | 286,825 | 13,875,137 |  | 10,197,942 | 210,086 | 9,987,855 |  | 2,949,197 | 60,239 | 2,888,958 |  |
| 13,875,137 | 286,825 | 13,588,312 |  | 9,987,855 | 210,086 | 9,777,769 |  | 2,888,958 | 60,239 | 2,828,719 |  |
| 13,875,137 | 286,825 | 13,588,312 |  | 9,987,855 | 210,086 | 9,777,769 |  | 2,888,958 | 60,239 | 2,828,719 |  |
| 13,588,312 | 286,825 | 13,301,488 | 2,149,466 | 9,777,769 | 210,086 | 9,567,683 | 1,550,135 | 2,828,719 | 60,239 | 2,768,480 | 447,954 |
| 13,588,312 | 286,825 | 13,301,488 | 2,302,709 | 9,777,769 | 210,086 | 9,567,683 | 1,660,383 | 2,828,719 | 60,239 | 2,768,480 | 479,852 |



Virginia Electric and Power Company
ATTACHMENT H-16A
Attachment 7-Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)

| Project L-2 |  |  |  | Project M |  |  |  | Project N |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | Ox Bank \# 2 transformer replacement |  |  | No | Yadkin Bank \# 2 transformer replacement |  |  | No | Carson Bank \# 1 transformer replacement |  |  |
| 51 |  |  |  | 51 |  |  |  | 51 |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 1.5 |  |  |  | 1.5 |  |  |  | 1.5 |  |  |  |
| 14.9937\% |  |  |  | 14.9937\% |  |  |  | 14.9937\% |  |  |  |
| 11,501,538 |  |  |  | 16,559,471 |  |  |  | 18,855,036 |  |  |  |
| 225,520 |  |  |  | 324,696 |  |  |  | 369,707 |  |  |  |
| 3 |  |  |  | 6 |  |  |  | 5 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 11,501,538 | 178,537 | 11,323,001 |  |  |  |  |  |  |  |  |  |
| 11,501,538 | 178,537 | 11,323,001 |  |  |  |  |  |  |  |  |  |
| 11,323,001 | 225,520 | 11,097,481 |  | 16,559,471 | 175,877 | 16,383,594 |  | 18,855,036 | 231,067 | 18,623,969 |  |
| 11,323,001 | 225,520 | 11,097,481 |  | 16,559,471 | 175,877 | 16,383,594 |  | 18,855,036 | 231,067 | 18,623,969 |  |
| 11,097,481 | 225,520 | 10,871,960 |  | 16,383,594 | 324,696 | 16,058,899 |  | 18,623,969 | 369,707 | 18,254,263 |  |
| 11,097,481 | 225,520 | 10,871,960 |  | 16,383,594 | 324,696 | 16,058,899 |  | 18,623,969 | 369,707 | 18,254,263 |  |
| 10,871,960 | 225,520 | 10,646,440 |  | 16,058,899 | 324,696 | 15,734,203 |  | 18,254,263 | 369,707 | 17,884,556 |  |
| 10,871,960 | 225,520 | 10,646,440 |  | 16,058,899 | 324,696 | 15,734,203 |  | 18,254,263 | 369,707 | 17,884,556 |  |
| 10,646,440 | 225,520 | 10,420,920 |  | 15,734,203 | 324,696 | 15,409,508 |  | 17,884,556 | 369,707 | 17,514,850 |  |
| 10,646,440 | 225,520 | 10,420,920 |  | 15,734,203 | 324,696 | 15,409,508 |  | 17,884,556 | 369,707 | 17,514,850 |  |
| 10,420,920 | 225,520 | 10,195,399 | 1,653,601 | 15,409,508 | 324,696 | 15,084,812 | 2,437,020 | 17,514,850 | 369,707 | 17,145,143 | 2,770,585 |
| 10,420,920 | 225,520 | 10,195,399 | 1,771,092 | 15,409,508 | 324,696 | 15,084,812 | 2,610,805 | 17,514,850 | 369,707 | 17,145,143 | 2,968,109 |



| Project 0 |  |  |  | Project P |  |  |  | Project Q |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | Lexington Bank \# 1 transformer replacement |  |  | No | Dooms Bank \# 7 transformer replacement |  |  | No | Valley Bank \# 1 transformer replacement |  |  |
| 51 |  |  |  | 51 |  |  |  | 51 |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 1.5 |  |  |  | 1.5 |  |  |  | 1.5 |  |  |  |
| 14.9937\% |  |  |  | 14.9937\% |  |  |  | 14.9937\% |  |  |  |
| 10,471,304 |  |  |  | 18,897,625 |  |  |  | 12,056,414 |  |  |  |
| 205,320 |  |  |  | 370,542 |  |  |  | 236,400 |  |  |  |
| 12 |  |  |  | 8 |  |  |  | 12 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
|  |  |  |  |  |  |  |  | 12,056,414 | 9,850 | 12,046,564 |  |
|  |  |  |  |  |  |  |  | 12,056,414 | 9,850 | 12,046,564 |  |
| 10,471,304 | 8,555 | 10,462,749 |  | 18,897,625 | 138,953 | 18,758,672 |  | 12,046,564 | 236,400 | 11,810,164 |  |
| 10,471,304 | 8,555 | 10,462,749 |  | 18,897,625 | 138,953 | 18,758,672 |  | 12,046,564 | 236,400 | 11,810,164 |  |
| 10,462,749 | 205,320 | 10,257,429 |  | 18,758,672 | 370,542 | 18,388,130 |  | 11,810,164 | 236,400 | 11,573,763 |  |
| 10,462,749 | 205,320 | 10,257,429 |  | 18,758,672 | 370,542 | 18,388,130 |  | 11,810,164 | 236,400 | 11,573,763 |  |
| 10,257,429 | 205,320 | 10,052,110 |  | 18,388,130 | 370,542 | 18,017,589 |  | 11,573,763 | 236,400 | 11,337,363 |  |
| 10,257,429 | 205,320 | 10,052,110 |  | 18,388,130 | 370,542 | 18,017,589 |  | 11,573,763 | 236,400 | 11,337,363 |  |
| 10,052,110 | 205,320 | 9,846,790 | 1,583,705 | 18,017,589 | 370,542 | 17,647,047 | 2,841,011 | 11,337,363 | 236,400 | 11,100,963 | 1,790,690 |
| 10,052,110 | 205,320 | 9,846,790 | 1,697,107 | 18,017,589 | 370,542 | 17,647,047 | 3,044,261 | 11,337,363 | 236,400 | 11,100,963 | 1,918,565 |



| Project R-1 |  |  |  | Project R-2 |  |  |  | Project R-3 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | s0124 <br> Garrisonville 230 kV UG line Phase 1 |  |  | No | s0124 <br> Garrisonville 230 kV UG line Phase 2 |  |  | No | s0124 <br> Garrisonville 230 kV UG line Phase 3 |  |  |
| 51 |  |  |  | 51 |  |  |  | 51 |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 1.25 |  |  |  | 1.25 |  |  |  | 1.25 |  |  |  |
| 14.8037\% |  |  |  | 14.8037\% |  |  |  | 14.8037\% |  |  |  |
| 92,038,769 |  |  |  | 32,204,664 |  |  |  | 13,383,673 |  |  |  |
| 1,804,682 |  |  |  | 631,464 |  |  |  | 262,425 |  |  |  |
| 6 |  |  |  | - |  |  |  | 2 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 92,038,769 | 977,536 | 91,061,233 |  |  |  |  |  |  |  |  |  |
| 92,038,769 | 977,536 | 91,061,233 |  |  |  |  |  |  |  |  |  |
| 91,061,233 | 1,804,682 | 89,256,551 |  | 32,204,664 | 342,043 | 31,862,621 |  |  |  |  |  |
| 91,061,233 | 1,804,682 | 89,256,551 |  | 32,204,664 | 342,043 | 31,862,621 |  |  |  |  |  |
| 89,256,551 | 1,804,682 | 87,451,870 |  | 31,862,621 | 631,464 | 31,231,157 |  | 13,383,673 | 229,622 | 13,154,051 |  |
| 89,256,551 | 1,804,682 | 87,451,870 |  | 31,862,621 | 631,464 | 31,231,157 |  | 13,383,673 | 229,622 | 13,154,051 |  |
| 87,451,870 | 1,804,682 | 85,647,188 |  | 31,231,157 | 631,464 | 30,599,693 |  | 13,154,051 | 262,425 | 12,891,626 |  |
| 87,451,870 | 1,804,682 | 85,647,188 |  | 31,231,157 | 631,464 | 30,599,693 |  | 13,154,051 | 262,425 | 12,891,626 |  |
| 85,647,188 | 1,804,682 | 83,842,506 | 13,545,136 | 30,599,693 | 631,464 | 29,968,229 | 4,826,969 | 12,891,626 | 262,425 | 12,629,201 | 2,030,238 |
| 85,647,188 | 1,804,682 | 83,842,506 | 14,350,061 | 30,599,693 | 631,464 | 29,968,229 | 5,114,613 | 12,891,626 | 262,425 | 12,629,201 | 2,151,439 |



## Virginia Electric and Power Company

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)

| Project S-1 |  |  |  | Project S-2 |  |  |  | Project T-1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | s0133 <br> Pleasant View Hamilton 230kV |  |  | No | s0133 <br> Pleasant View Hamilton 230kV transmission line |  |  | $\begin{gathered} \text { Yes } \\ 51 \\ 13.8539 \% \\ 1.25 \end{gathered}$ | $\begin{gathered} \text { b0768 } \\ \text { Glen Carlyn Li } \end{gathered}$ | 51 GIB substation project |  |
| 51 |  |  |  | 51 |  |  |  |  |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  |  |  |  |  |
| 1.25 |  |  |  | 1.25 |  |  |  |  | Loop Line 251 | vood -- Arlin | into |
| 14.8037\% |  |  |  | 14.8037\% |  |  |  |  | the GIS sub |  |  |
| 84,701,301 |  |  |  | 1,298,462 |  |  |  | 205,578 |  |  |  |
| 1,660,810 |  |  |  | 25,460 |  |  |  | 4,031 |  |  |  |
| 10 |  |  |  | 2 |  |  |  | 6 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 84,701,301 | 346,002 | 84,355,299 |  |  |  |  |  | 205,578 | 2,183 | 203,395 |  |
| 84,701,301 | 346,002 | 84,355,299 |  |  |  |  |  | 205,578 | 2,183 | 203,395 |  |
| 84,355,299 | 1,660,810 | 82,694,489 |  | 1,298,462 | 22,278 | 1,276,184 |  | 203,395 | 4,031 | 199,364 |  |
| 84,355,299 | 1,660,810 | 82,694,489 |  | 1,298,462 | 22,278 | 1,276,184 |  | 203,395 | 4,031 | 199,364 |  |
| 82,694,489 | 1,660,810 | 81,033,679 |  | 1,276,184 | 25,460 | 1,250,724 |  | 199,364 | 4,031 | 195,333 |  |
| 82,694,489 | 1,660,810 | 81,033,679 |  | 1,276,184 | 25,460 | 1,250,724 |  | 199,364 | 4,031 | 195,333 |  |
| 81,033,679 | 1,660,810 | 79,372,869 |  | 1,250,724 | 25,460 | 1,225,264 |  | 195,333 | 4,031 | 191,302 |  |
| 81,033,679 | 1,660,810 | 79,372,869 |  | 1,250,724 | 25,460 | 1,225,264 |  | 195,333 | 4,031 | 191,302 |  |
| 79,372,869 | 1,660,810 | 77,712,060 | 12,541,993 | 1,225,264 | 25,460 | 1,199,804 | 193,443 | 191,302 | 4,031 | 187,271 | 30,254 |
| 79,372,869 | 1,660,810 | 77,712,060 | 13,288,006 | 1,225,264 | 25,460 | 1,199,804 | 204,960 | 191,302 | 4,031 | 187,271 | 32,052 |


| $11,320,254$ | $1,040,474$ | 35,052 |
| ---: | ---: | ---: |
| $11,952,128$ | $1,098,613$ | 37,006 |
| $13,548,089$ | 208,923 | 32,687 |
| $14,333,815$ | 221,050 | 34,582 |
| $2,227,835$ | $(831,551)$ | $(2,364)$ |
| $2,381,687$ | $(877,563)$ | $(2,425)$ |
| 1.06685 | 1.06685 | 1.06685 |
| $2,376,771$ | $(887,142)$ | $(2,522)$ |
| $2,540,909$ | $(936,230)$ | $(2,587)$ |

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)



| Project V |  |  |  | Project W |  |  |  | Project X |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | b0337Build Lexington 230 kV ring bus |  |  | Yes | Reconductor the Dickerson - Pleasant View 230 kV circuit |  |  | Yes | b0311 |  |  |
| 51 |  |  |  | 51 |  |  |  | 51 | Reconductor Idylwood to Arlington 230 kV |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 1.25 |  |  |  | 1.25 |  |  |  | 1.25 |  |  |  |
| 14.8037\% |  |  |  | 14.8037\% |  |  |  | 14.8037\% |  |  |  |
| 6,407,258 |  |  |  | 5,246,724 |  |  |  | 3,196,608 |  |  |  |
| 125,633 |  |  |  | 102,877 |  |  |  | 62,679 |  |  |  |
| 3 |  |  |  | 6 |  |  |  | 8 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 6,407,258 | 99,459 | 6,307,799 |  |  |  |  |  | 3,196,608 | 23,504 | 3,173,104 |  |
| 6,407,258 | 99,459 | 6,307,799 |  |  |  |  |  | 3,196,608 | 23,504 | 3,173,104 |  |
| 6,307,799 | 125,633 | 6,182,166 |  |  |  |  |  | 3,173,104 | 62,679 | 3,110,425 |  |
| 6,307,799 | 125,633 | 6,182,166 |  |  |  |  |  | 3,173,104 | 62,679 | 3,110,425 |  |
| 6,182,166 | 125,633 | 6,056,534 |  | 5,246,724 | 55,725 | 5,190,999 |  | 3,110,425 | 62,679 | 3,047,746 |  |
| 6,182,166 | 125,633 | 6,056,534 |  | 5,246,724 | 55,725 | 5,190,999 |  | 3,110,425 | 62,679 | 3,047,746 |  |
| 6,056,534 | 125,633 | 5,930,901 |  | 5,190,999 | 102,877 | 5,088,122 |  | 3,047,746 | 62,679 | 2,985,068 |  |
| 6,056,534 | 125,633 | 5,930,901 |  | 5,190,999 | 102,877 | 5,088,122 |  | 3,047,746 | 62,679 | 2,985,068 |  |
| 5,930,901 | 125,633 | 5,805,269 |  | 5,088,122 | 102,877 | 4,985,245 |  | 2,985,068 | 62,679 | 2,922,389 |  |
| 5,930,901 | 125,633 | 5,805,269 |  | 5,088,122 | 102,877 | 4,985,245 |  | 2,985,068 | 62,679 | 2,922,389 |  |
| 5,805,269 | 125,633 | 5,679,636 | 921,185 | 4,985,245 | 102,877 | 4,882,368 | 786,401 | 2,922,389 | 62,679 | 2,859,711 | 463,201 |
| 5,805,269 | 125,633 | 5,679,636 | 975,728 | 4,985,245 | 102,877 | 4,882,368 | 833,263 | 2,922,389 | 62,679 | 2,859,711 | 490,661 |



## Virginia Electric and Power Company

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)

| Project AA - 1 |  |  |  | Project AB-2 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | b0231 |  |  | $\begin{gathered} \text { Yes } \\ 51 \\ 13.8539 \% \\ 0 \end{gathered}$ | b0456 |  |  | $\begin{gathered} \text { Yes } \\ 51 \\ 13.8539 \% \\ 0 \end{gathered}$ | ${ }_{\text {b0227 }}{ }^{\text {Project AC }}$ |  |  |
| 51 | Install 500 kV breakers and |  |  |  | Re-Conductor 9.4 miles of Edinburg - Mt. Jackson |  |  |  | Install 500/230 kV transformer at Bristers; build new 230 kV Bristers- Gainesville circuit, upgrade two Loudoun - Brambleton circuits |  |  |
| 13.8539\% | 500 kV bus work at Suffolk |  |  |  | 115 kV |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |  |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 21,756,777 |  |  |  | 4,839,985 |  |  |  | 21,403,678 |  |  |  |
| 426,603 |  |  |  | 94,902 |  |  |  | 419,680 |  |  |  |
| 11 |  |  |  | 11 |  |  |  | 6 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 21,756,777 | 53,325 | 21,703,452 |  | 4,839,985 | 11,863 | 4,828,122 |  | 21,403,678 | 227,327 | 21,176,351 |  |
| 21,756,777 | 53,325 | 21,703,452 |  | 4,839,985 | 11,863 | 4,828,122 |  | 21,403,678 | 227,327 | 21,176,351 |  |
| 21,703,452 | 426,603 | 21,276,848 |  | 4,828,122 | 94,902 | 4,733,221 |  | 21,176,351 | 419,680 | 20,756,671 |  |
| 21,703,452 | 426,603 | 21,276,848 |  | 4,828,122 | 94,902 | 4,733,221 |  | 21,176,351 | 419,680 | 20,756,671 |  |
| 21,276,848 | 426,603 | 20,850,245 |  | 4,733,221 | 94,902 | 4,638,319 |  | 20,756,671 | 419,680 | 20,336,991 |  |
| 21,276,848 | 426,603 | 20,850,245 |  | 4,733,221 | 94,902 | 4,638,319 |  | 20,756,671 | 419,680 | 20,336,991 |  |
| 20,850,245 | 426,603 | 20,423,641 |  | 4,638,319 | 94,902 | 4,543,417 |  | 20,336,991 | 419,680 | 19,917,311 |  |
| 20,850,245 | 426,603 | 20,423,641 |  | 4,638,319 | 94,902 | 4,543,417 |  | 20,336,991 | 419,680 | 19,917,311 |  |
| 20,423,641 | 426,603 | 19,997,038 |  | 4,543,417 | 94,902 | 4,448,516 |  | 19,917,311 | 419,680 | 19,497,632 |  |
| 20,423,641 | 426,603 | 19,997,038 |  | 4,543,417 | 94,902 | 4,448,516 |  | 19,917,311 | 419,680 | 19,497,632 |  |
| 19,997,038 | 426,603 | 19,570,434 | 3,167,420 | 4,448,516 | 94,902 | 4,353,614 | 704,620 | 19,497,632 | 419,680 | 19,077,952 | 3,091,789 |
| 19,997,038 | 426,603 | 19,570,434 | 3,167,420 | 4,448,516 | 94,902 | 4,353,614 | 704,620 | 19,497,632 | 419,680 | 19,077,952 | 3,091,789 |



| Project AG |  |  |  | 2009 Add-1 |  |  |  | 2009 Add-6 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | b0455Add 2nd Endless Caverns $230 / 115 \mathrm{kV}$ |  |  | Yes | B0453.3Add Sowego $230 / 115 / \mathrm{kV}$ transformer |  |  | Yes | B0837 |  |  |
| 51 |  |  |  |  | Add Sowego 230/115/ kV transformer |  |  | $\begin{gathered} 51 \\ 13.8539 \% \\ 0 \end{gathered}$ | At Mt. Storm, replace the existing MOD on the 500 kV side of the transformer with a circuit breaker |  |  |
| 13.8539\% | transformer |  |  | $\begin{gathered} 51 \\ 13.8539 \% \\ 1.25 \end{gathered}$ |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |  |  |  |  |
| 13.8539\% |  |  |  | 14.8037\% |  |  |  | 13.8539\% |  |  |  |
| 3,554,673 |  |  |  | 3,355,513 |  |  |  | 779,172 |  |  |  |
| 69,699 |  |  |  | 65,794 |  |  |  | 15,278 |  |  |  |
| 5 |  |  |  | 9 |  |  |  | 6 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 3,554,673 | 43,562 | 3,511,111 |  | 3,355,513 | 19,190 | 3,336,323 |  | 779,172 | 8,276 | 770,896 |  |
| 3,554,673 | 43,562 | 3,511,111 |  | 3,355,513 | 19,190 | 3,336,323 |  | 779,172 | 8,276 | 770,896 |  |
| 3,511,111 | 69,699 | 3,441,411 |  | 3,336,323 | 65,794 | 3,270,529 |  | 770,896 | 15,278 | 755,619 |  |
| 3,511,111 | 69,699 | 3,441,411 |  | 3,336,323 | 65,794 | 3,270,529 |  | 770,896 | 15,278 | 755,619 |  |
| 3,441,411 | 69,699 | 3,371,712 |  | 3,270,529 | 65,794 | 3,204,734 |  | 755,619 | 15,278 | 740,341 |  |
| 3,441,411 | 69,699 | 3,371,712 |  | 3,270,529 | 65,794 | 3,204,734 |  | 755,619 | 15,278 | 740,341 |  |
| 3,371,712 | 69,699 | 3,302,012 |  | 3,204,734 | 65,794 | 3,138,940 |  | 740,341 | 15,278 | 725,063 |  |
| 3,371,712 | 69,699 | 3,302,012 |  | 3,204,734 | 65,794 | 3,138,940 |  | 740,341 | 15,278 | 725,063 |  |
| 3,302,012 | 69,699 | 3,232,313 |  | 3,138,940 | 65,794 | 3,073,145 |  | 725,063 | 15,278 | 709,785 |  |
| 3,302,012 | 69,699 | 3,232,313 |  | 3,138,940 | 65,794 | 3,073,145 |  | 725,063 | 15,278 | 709,785 |  |
| 3,232,313 | 69,699 | 3,162,613 | 512,672 | 3,073,145 | 65,794 | 3,007,351 | 486,987 | 709,785 | 15,278 | 694,507 | 112,552 |
| 3,232,313 | 69,699 | 3,162,613 | 512,672 | 3,073,145 | 65,794 | 3,007,351 | 515,864 | 709,785 | 15,278 | 694,507 | 112,552 |



## Virginia Electric and Power Company

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet (dollars)



## Virginia Electric and Power Company

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet
(dollars)


| 10,254 |
| :---: | :---: | :---: |
| 10,254 |
| 17,758 |
| 17,758 |
| 7,504 |
| 7,504 |

## Virginia Electric and Power Company

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet
(dollars)

| Project AM |  |  |  | Project AO |  |  |  | Project AP-1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yes | B0784 |  |  | Yes | B1224 |  |  | Yes | Upgrade a 115 kV shunt capacitor banks |  |  |
| 51 | Replace wave traps on North Anna to |  |  | 51 | Install 2nd Clover 500/230 |  |  | 51 |  |  |  |
| 13.8539\% | Ladysmith 500 kV |  |  | 13.8539\% | kV transformer | and a 150 |  | 13.8539\% | at Merck and E | burg |  |
| 0 |  |  |  | 0 | MVAr capacitor |  |  | 0 |  |  |  |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% | Merck |  |  |
| 75,695 |  |  |  | 14,061,578 |  |  |  | 246,223 |  |  |  |
| 1,484 |  |  |  | 275,717 |  |  |  | 4,828 |  |  |  |
| 10 |  |  |  | 4 |  |  |  | 7 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
| 75,695 | 309 | 75,386 |  |  |  |  |  |  |  |  |  |
| 75,695 | 309 | 75,386 |  |  |  |  |  |  |  |  |  |
| 75,386 | 1,484 | 73,902 |  |  |  |  |  | 246,223 | 2,213 | 244,010 |  |
| 75,386 | 1,484 | 73,902 |  |  |  |  |  | 246,223 | 2,213 | 244,010 |  |
| 73,902 | 1,484 | 72,417 |  | 14,061,578 | 195,300 | 13,866,278 |  | 244,010 | 4,828 | 239,182 |  |
| 73,902 | 1,484 | 72,417 |  | 14,061,578 | 195,300 | 13,866,278 |  | 244,010 | 4,828 | 239,182 |  |
| 72,417 | 1,484 | 70,933 | 11,414 | 13,866,278 | 275,717 | 13,590,561 | 2,177,637 | 239,182 | 4,828 | 234,354 | 37,630 |
| 72,417 | 1,484 | 70,933 | 11,414 | 13,866,278 | 275,717 | 13,590,561 | 2,177,637 | 239,182 | 4,828 | 234,354 | 37,630 |



|  |  |
| :--- | :--- |
| 7,456 | $2,177,637$ |
| 2,456 | $2,177,637$ |



| 0 | - | - |
| :---: | :---: | :---: |
|  | - |  |
|  | - |  |
| 108,064 | - |  |
| 108,064 | - |  |
| 108,064 | - |  |
| 108,064 | 1.06685 | - |
| 1.06685 | - | - |
| 115288 | - |  |

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet
(dollars)

| Project AS |  |  |  | Project AT |  |  |  | Project AU-1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Yes } \\ 51 \\ 13.8539 \% \\ 0 \end{gathered}$ | B1649 <br> Replace Morris breaker 'H1T58 50kA breaker | with 500 |  | $\begin{gathered} \text { Yes } \\ 51 \\ 13.8539 \% \\ 0 \end{gathered}$ | B1650 Replace Morris breaker 'H2T5 50kA breaker | with 500 kV |  | $\begin{gathered} \text { Yes } \\ 51 \\ 13.8539 \% \\ 0 \end{gathered}$ | B1188.6 Install one 500/2 transformer and at Brambleton | kV <br> 230 kV br | kers |
| 13.8539\% |  |  |  | 13.8539\% |  |  |  | 13.8539\% |  |  |  |
| 873,155 |  |  |  | 873,155 |  |  |  | 235,892 |  |  |  |
| 17,121 |  |  |  | 17,121 | 4,625 |  |  |  |  |  |  |
| 1 |  |  |  | 1 |  |  |  | 6 |  |  |  |
| Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req | Beginning | Depreciation | Ending | Rev Req |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 235,892 | 2,505 | 233,387 |  |
|  |  |  |  |  |  |  |  | 235,892 | 2,505 | 233,387 |  |
| 873,155 | 16,407 | 856,748 |  | 873,155 | 16,407 | 856,748 |  | 233,387 | 4,625 | 228,761 |  |
| 873,155 | 16,407 | 856,748 |  | 873,155 | 16,407 | 856,748 |  | 233,387 | 4,625 | 228,761 |  |
| 856,748 | 17,121 | 839,627 | 134,628 | 856,748 | 17,121 | 839,627 | 134,628 | 228,761 | 4,625 | 224,136 | 35,997 |
| 856,748 | 17,121 | 839,627 | 134,628 | 856,748 | 17,121 | 839,627 | 134,628 | 228,761 | 4,625 | 224,136 | 35,997 |


| - |  |  |  |
| :---: | :---: | :---: | :---: |
| - | - | - | - |
| 20,961 |  |  |  |
| 20,961 |  |  |  |
| 20,961 |  |  |  |
| 20,961 |  |  |  |
| 1.06685 |  |  |  |
| 22,362 |  |  |  |
| 22,362 |  |  |  |

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet
(dollars)



|  |  |
| :--- | :--- |
| $2,417,989$ | $1,100,386$ |
| $2,417,989$ | $1,100,386$ |

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet
(dollars)



|  |  |
| :--- | ---: |
| $2,623,809$ | 528,916 |
| $2,623,809$ | 528,916 |
| $2,049,011$ |  |
| $2,049,011$ |  |

ATTACHMENT H-16A
Attachment 7 - Transmission Enhancement Annual Revenue Requirement Worksheet
(dollars)



## ATTACHMENT H-16A

| If Yes for Schedule 12 Include in this Total. | If No for Schedule 12 include in this Sum. |  |
| :---: | :---: | :---: |
|  | Annual Revenue Requirement including Incentive if Applicable | Annual Revenue Requirement excluding Incentive |
| Total | Sum | Sum |

# Virginia Electric and Power Company ATTACHMENT H-16A <br> Attachment 8 - Securitization Workpaper <br> (000's) 

Line \#
Term Interest

0

Capitalization
Less LTD on Securitization Bonds

# Virginia Electric and Power Company ATTACHMENT H-16A <br> Attachment 9 - Depreciation Rates ${ }^{1}$ 

| Plant Type | $\qquad$ |
| :---: | :---: |
| Transmission Plant |  |
| Land |  |
| Land Rights | 1.36\% |
| Structures and Improvements | 1.41\% |
| Station and Equipment | 2.02\% |
| Towers and Fixtures | 2.36\% |
| Poles and Fixtures | 1.89\% |
| Overhead conductors and Devices | 1.90\% |
| Underground Conduit | 1.74\% |
| Underground Conductors and Devices | 2.50\% |
| Roads and Trails | 1.17\% |
| General Plant |  |
| Land Rights | 1.70\% |
| Structures and Improvements - Major | 1.82\% |
| Structures and Improvements - Other | 2.26\% |
| Communication Equipment | 3.20\% |
| Communication Equipment - Clearing | 6.22\% |
| Communication Equipment - Massed | 6.22\% |
| Communication Equipment - 25 Years | 3.72\% |
| Office Furniture and Equipment - EDP Hardware | 27.38\% |
| Office Furniture and Equipment - EDP Fixed Location | 12.21\% |
| Office Furniture and Equipment | 1.64\% |
| Laboratory Equipment | 4.23\% |
| Miscellaneous Equipment | 2.53\% |
| Stores Equipment | 5.08\% |
| Power Operated Equipment | 8.16\% |
| Tools, Shop and Garage Equipment | 4.76\% |
| Electric Vehicle Recharge Equipment | 13.23\% |

${ }^{1}$ Depreciation rates may be changed only pursuant to a Section 205 or Section 206 proceeding.

