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VIA ELECTRONIC FILING

Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

Re: *Old Dominion Electric Cooperative*, Docket No. ER09-1143-000 Informational Filing for 2024 Transmission Formula Rate Update

Dear Secretary Bose:

By unpublished letter order issued September 5, 2007 in Docket No. ER07-1134, the Federal Energy Regulatory Commission ("FERC" or "Commission") accepted for filing revised tariff sheets to the Open Access Transmission Tariff ("OATT") of PJM Interconnection, L.L.C. ("PJM") establishing a transmission cost-of-service formula rate and implementation protocols for Old Dominion Electric Cooperative ("ODEC"). The formula rate allows ODEC to recover the revenue requirements for certain transmission facilities in PJM.

Section 1.b of ODEC's Formula Rate Implementation Protocols ("Protocols")¹ provides:

- b. On or before May 15 of each year, Old Dominion shall recalculate its Annual Transmission Revenue Requirements, producing the "Annual Update" for the upcoming Rate Year, and:
 - (i) post such Annual Update on PJM's Internet website via link to the Transmission Services page or a similar successor page; and
 - (ii) file such Annual Update with the FERC as an informational filing.

In accordance with Section 1.b(ii) of the Protocols, ODEC hereby submits, for informational purposes, its 2024 Annual Update. ODEC is providing its populated formula rate template and supporting workpapers in native Microsoft Excel format with formulas intact, consistent with Commission Staff's Guidance on Formula Rate Updates. The same information contained herein has been transmitted to PJM for posting on its website as required by the Protocols.

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¹ Attachment H-3G to the PJM OATT.

Kimberly D. Bose May 13, 2024 Page 2

Through the instant filing and the posting on PJM's website, all interested parties should have notice of and access to ODEC's Annual Update. The Commission has stated that, upon receipt, it "will not act on or notice the informational filing because the formula rate implementation protocols provide specific procedures for notice, review, and challenges to the Annual Updates."²

ODEC's Annual Update meets the requirements of the Protocols. ODEC has made no Material Accounting Changes as that term is used in the Protocols. Further, ODEC's Annual Update contains no expenses or costs that have been alleged or judged in any administrative or judicial proceeding to be illegal, duplicative, or unnecessary costs that are demonstrably the product of discriminatory employment practices, as defined in 18 C.F.R. § 35.13(b)(7) (2024).

Thank you for your attention to this matter. Please contact the undersigned if there are any problems with this submission.

Respectfully submitted,

Thompson Coburn LLP

<u>/s/ Adrienne E. Cla</u>ir

Adrienne E. Clair Rebecca L. Shelton Jecoliah R. Williams

Attorneys for Old Dominion Electric Cooperative

Enclosures

cc: Service list

² Old Dominion Elec. Coop., Docket No. ER09-1143-000, Letter Order at 1-2 (issued Jan. 29, 2010) (unpublished).

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a copy of the foregoing document, via electronic or first class mail, upon each party on the official service list compiled by the Secretary of the Commission in this proceeding.

Dated at Washington, D.C., this 13th day of May, 2024.

/s/ Jecoliah R. Williams
Jecoliah R. Williams

ATTACHMENT H-3F

Old	Dominion Electric Cooperative		
		FERC Form 1 Page # or	2022
	mula Rate Appendix A Notes Ided cells are input cells	Instruction	2023
Alloca	•		
1	Classified Gross Plant Allocation Factor Transmission Plant in Service	p207.58.g	\$ 129,532,899
2	Total Plant in Service	p207.104.g	\$ 2,534,982,457
3 4	Less General Plant in Service Total	p207.99.g (Line 2 - 3)	\$ 17,065,075 2,517,917,382
5	Classified Gross Plant Allocator	(Line 1 / 4)	5.1444%
3		(Line 174)	3.1447/0
6	Plant Allocation Factors Electric Plant in Service (Note B)	p207.104g	\$ 2,534,982,457
7 8	Common Plant In Service - Electric Total Plant In Service	(Line 24) (Sum Lines 6 & 7)	<u>0</u> 2,534,982,457
J			
9 10	Accumulated Depreciation (Total Electric Plant) Accumulated Intangible Amortization (Note A)	p219.29c p200.21c	\$ 1,173,009,802 0
11 12	Accumulated Common Amortization - Electric (Note A) Accumulated Common Plant Depreciation - Electric (Note A)	p356 p356	0
13	Total Accumulated Depreciation	(Sum Lines 9 to 12)	1,173,009,802
14	Net Plant	(Line 8 - 13)	1,361,972,655
15	Transmission Gross Plant	(Line 29 - Line 28)	137,356,815
16	Gross Plant Allocator	(Line 15 / 8)	5.4185%
17 18	Transmission Net Plant Net Plant Allocator	(Line 39 - Line 28) (Line 17 / 14)	94,501,386 6.9386%
		(LIIIe 17 / 14)	0.9300 /6
Plant	Calculations		
19	Plant In Service Transmission Plant In Service (Note B)	p207.58.g	129,532,899
20	For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year For Reconciliation On	y Attachment 6 - Enter Negative	0
21 22	New Transmission Plant Additions for Current Calendar Year (weighted by months in service) Total Transmission Plant In Service	Attachment 6 (Line 19 - 20 + 21)	5,427,582 134,960,481
23	General & Intangible	p205.5.g & p207.99.g	46,581,009
24	Common Plant (Electric Only) Total General & Common (Notes A & B)	p356	46,581,009
25 26	Classified Gross Plant Allocation Factor	(Line 23 + 24) (Line 5)	5.1444%
27	General & Common Plant Allocated to Transmission	(Line 25 * 26)	2,396,335
28	Plant Held for Future Use (Including Land) (Note C)	p214	0
29	TOTAL Plant In Service	(Line 22 + 27 + 28)	137,356,815
	Accumulated Depreciation		
30	Transmission Accumulated Depreciation (Note B)	p219.25.c	42,260,615
31	Accumulated General Depreciation	p219.28.c	11,562,260
32	Accumulated Intangible Amortization	(Line 10)	0
33 34	Accumulated Common Amortization - Electric Common Plant Accumulated Depreciation (Electric Only)	(Line 11) (Line 12)	0
35 36	Total Accumulated Depreciation Classified Gross Plant Allocation Factor	(Sum Lines 31 to 34) (Line 5)	11,562,260 5.1444%
37	General & Common Allocated to Transmission	(Line 35 * 36)	594,814
38	TOTAL Accumulated Depreciation	(Line 30 + 37)	42,855,429
39	TOTAL Net Property, Plant & Equipment	(Line 29 - 38)	94,501,386
Adius	stment To Rate Base		
	Accumulated Deferred Income Taxes		
40	ADIT net of FASB 106 and 109	Attachment 1	0
41 42	Accumulated Investment Tax Credit Account No. 255 Net Plant Allocation Factor Enter Negative (Notes A & I)	p266.h (Line 18)	0 6.9386%
43	Accumulated Deferred Income Taxes Allocated To Transmission	(Line 41 * 42) + Line 40	0
44	Transmission O&M Reserves Total Balance Transmission Related Account 242 Reserves Enter Negative	Attachment 5	(54,313)
ı¬r			(37,010)
45	Prepayments Prepayments (Note A)	Attachment 5	1,165,086
46	Total Prepayments Allocated to Transmission	(Line 45)	1,165,086
	Materials and Supplies		
47 48	Undistributed Stores Exp (Note A) Classified Gross Plant Allocator	p227.6c & 16.c (Line 5)	<mark>0</mark> 5.1444%
49	Total Transmission Allocated	(Line 47 * 48)	0
50 51	Transmission Materials & Supplies Total Materials & Supplies Allocated to Transmission	p227.8c (Line 49 + 50)	20,338 20,338

52	Cash Working Capital Operation & Maintenance Expense		(Line 85)	4,975,815
53 54	1/8th Rule Total Cash Working Capital Allocated to Transmission		x 1/8 (Line 52 * 53)	12.5% 621,977
0-1			(Emo 02 00)	021,017
55	Network Credits Outstanding Network Credits	(Note N)	From PJM	0
56 57	Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits	(Note N)	From PJM	0
	Net Outstanding Credits		(Line 55 - 56)	
58	TOTAL Adjustment to Rate Base		(Line 43 + 44 + 46 + 51 + 54 - 57)	1,753,089
59	Rate Base		(Line 39 + 58)	96,254,475
O&M				
	Transmission O&M			
60	Transmission O&M	(Note Q)	p321.112.b - p321.88b	169,587,514
61 62	Less extraordinary property loss Plus amortized extraordinary property loss		Attachment 5 Attachment 5	0
63	Less Account 565		p321.96.b	166,735,849
64 65	Plus Schedule 12 Charges billed to Transmission Owner and booked to Account 565 Plus Transmission Lease Payments SEE ALSO TEMPORARY NOTE R	(Note O) (Note A)	PJM Data p200.4.c	0
66	Transmission O&M	(1.0007.)	(Lines 60 - 63 + 64 + 65)	2,851,665
	Allocated General & Common Expenses			
67 68	Common Plant O&M Total A&G	(Note A)	p356 p323.197.b	0 41,760,775
69	Less Property Insurance Account 924		p323.185b	4,041,447
70 71	Less Regulatory Commission Exp Account 928 Less General Advertising Exp Account 930.1	(Note E)	p323.189b p323.191b	1,880,065 0
72	Less DE Enviro & Low Income and MD Universal Funds	(N. (. D.)	p335.b	0
73 74	Less EPRI Dues General & Common Expenses	(Note D)	p352-353 (Lines 67 + 68) - Sum (69 to 73)	0 35,839,263
75 76	Classified Gross Plant Allocator General & Common Expenses Allocated to Transmission		(Line 5) (Line 74 * 75)	5.1444% 1,843,732
70			(Lille 74 73)	1,043,732
77	Directly Assigned A&G Regulatory Commission Exp Account 928	(Note G)	p323.189b	0
78	General Advertising Exp Account 930.1	(Note K)	p323.191b	0
79	Subtotal - Transmission Related		(Line 77 + 78)	0
80	Property Insurance Account 924	(N. 4. E)	p323.185b	4,041,447
81 82	General Advertising Exp Account 930.1 Total	(Note F)	p323.191b (Line 80 + 81)	4,041,447
83 84	Net Plant Allocation Factor A&G Directly Assigned to Transmission		(Line 18) (Line 82 * 83)	6.9386% 280,419
			,	·
85	Total Transmission O&M		(Line 66 + 76 + 79 + 84)	4,975,815
Denre				
Poble	ciation & Amortization Expense			
Dopie	Depreciation Expense			
86			p336.7b&c	3,784,684
86 87	Depreciation Expense Transmission Depreciation Expense General Depreciation		p336.10b&c	3,784,684 1,030,870
86 87 88	Depreciation Expense Transmission Depreciation Expense	(Note A)	p336.10b&c p336.1d&e	1,030,870 0
86 87 88 89 90	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5)	1,030,870 0 1,030,870 5.1444%
86 87 88 89	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88)	1,030,870 0 1,030,870
86 87 88 89 90 91	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b	1,030,870 0 1,030,870 5.1444%
86 87 88 89 90 91 92 93 94	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total		p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93)	1,030,870 0 1,030,870 5.1444% 53,033 0 0
86 87 88 89 90 91	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d	1,030,870 0 1,030,870 5.1444% 53,033
86 87 88 89 90 91 92 93 94 95	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444%
86 87 88 89 90 91 92 93 94 95	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444%
86 87 88 89 90 91 92 93 94 95 96	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444%
86 87 88 89 90 91 92 93 94 95 96	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444% 0
86 87 88 89 90 91 92 93 94 95 96	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0
86 87 88 89 90 91 92 93 94 95 96	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444% 0
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income	(Note A) (Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99	Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income	(Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0 3,837,717 458,857
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return 100 101 102	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest	(Note A) (Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)"	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444% 0 3,837,717 458,857 458,857 49,063,337 0 49,063,337
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocated Common Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income Long Term Interest Preferred Dividends	(Note A) (Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 p117.62c through 67c Attachment 8	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0 3,837,717 458,857 458,857
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Peture 100 101 102 103	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Transmission Depreciations Long Term Interest Long Term Interest Long Term Interest Long Term Interest Common Stock	(Note A) (Note A)	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0 3,837,717 458,857 458,857 49,063,337 0 49,063,337
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return 100 101 102 103	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Total Taxes Other Interest Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends Common Stock Proprietary Capital Less Preferred Stock	(Note A) (Note A) (Note P) enter positive	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444% 0 3,837,717 458,857 458,857 49,063,337 0 49,063,337
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return 100 101 102 103	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation Allocated to Transmission Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income Long Term Interest Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends Common Stock Proprietary Capital	(Note A) (Note A) (Note P) enter positive	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0 3,837,717 458,857 458,857 49,063,337 0 49,063,337
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return 100 101 102 103 104 105 106	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation - Electric Only Common Depreciation - Electric Only Total Classified Gross Plant Allocator Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock	(Note A) (Note A) (Note P) enter positive	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0 3,837,717 458,857 458,857 49,063,337 0 49,063,337 0
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return 100 101 102 103 104 105 106 107	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation - Electric Only Common Depreciation - Electric Only Total Classified Gross Plant Allocator Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other Interest Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock Capitalization Long Term Debt	(Note A) (Note A) (Note P) enter positive enter negative enter negative	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444% 0 3,837,717 458,857 458,857 458,857 0 49,063,337 0 49,063,337 0 49,063,337
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return 100 101 102 103 104 105 106 107	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation - Electric Only Common Depreciation - Electric Only Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income Total Taxes Other Interest Long Term Interest Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock Capitalization Long Term Debt Less Loss on Reacquired Debt	(Note A) (Note A) (Note P) enter positive enter negative enter negative	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 5.1444% 0 3,837,717 458,857 458,857 49,063,337 0 49,063,337 0 49,063,337
86 87 88 89 90 91 92 93 94 95 96 97 Taxes 98 99 Return 100 101 102 103 104 105 106 107	Depreciation Expense Transmission Depreciation Expense General Depreciation Intangible Amortization Total Classified Gross Plant Allocator General Depreciation - Electric Only Common Depreciation - Electric Only Total Classified Gross Plant Allocator Common Amortization - Electric Only Total Classified Gross Plant Allocator Common Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation - Electric Only Allocated to Transmission Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other Interest Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock Capitalization Long Term Debt	(Note A) (Note A) (Note P) enter positive enter negative enter negative	p336.10b&c p336.1d&e (Line 87 + 88) (Line 5) (Line 89 * 90) p336.11.b p356 or p336.11d (Line 92 + 93) (Line 5) (Line 94 * 95) (Line 86 + 91 + 96) Attachment 2 (Line 98) p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)	1,030,870 0 1,030,870 5.1444% 53,033 0 0 0 5.1444% 0 3,837,717 458,857 458,857 458,857 0 49,063,337 0 49,063,337 0 49,063,337

112	Less LTD on Securitization Bonds	(Note P) er	iter negative	Attachment 8	0
113 114	Total Long Term Debt Preferred Stock			(Sum Lines 108 to 112) p112.3c	976,427,577 0
115 116	Common Stock Total Capitalization			(Line 107) (Sum Lines 113 to 115)	488,635,406 1,465,062,983
				,	1,403,002,903
117 118	Debt % Preferred %	Total Long Term Debt Preferred Stock		(Line 113 / 116) (Line 114 / 116)	66.6% 0.0%
119	Common %	Common Stock		(Line 115 / 116)	33.4%
120	Debt Cost	Total Long Term Debt		(Line 102 / 113)	0.0502
121	Preferred Cost	Preferred Stock		(Line 103 / 114)	0.0000
122	Common Cost	Common Stock	(Note J)	Fixed	0.1050
123	Weighted Cost of Debt	Total Long Term Debt (WCLTD)		(Line 117 * 120)	0.0335
124 125	Weighted Cost of Preferred Weighted Cost of Common	Preferred Stock Common Stock		(Line 118 * 121) (Line 119 * 122)	0.0000 0.0350
126	Total Return (R)	GOTHINGTI CLOCK		(Sum Lines 123 to 125)	0.0685
127	Investment Return = Rate Base * Rate of Return			(Line 59 * 126)	6,594,301
				(2.110-00-120)	0,001,001
Comp	osite Income Taxes				
	Income Tax Rates				
128 129	FIT=Federal Income Tax Rate SIT=State Income Tax Rate or Composite		(Note I)		0.00% 0.00%
130	p	(percent of federal income tax deductible for stat	· /	Per State Tax Code	0.00%
131	Т	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p			0.00%
132	T/ (1-T)				0.00%
400	ITC Adjustment		(Note I)		_
133 134	Amortized Investment Tax Credit T/(1-T)	er	iter negative	p266.8f (Line 132)	0.00%
135	Net Plant Allocation Factor			(Line 18)	6.9386%
136	ITC Adjustment Allocated to Transmission			(Line 133 * (1 + 134) * 135)	0
137	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTI)/R)) =	[Line 132 * 127 * (1-(123 / 126))]	0
		((((((((((((((((((((-	
138	Total Income Taxes			(Line 136 + 137)	0
REVE	NUE REQUIREMENT				
	Summary				
139	Net Property, Plant & Equipment			(Line 39)	94,501,386
140 141	Adjustment to Rate Base Rate Base			(Line 58) (Line 59)	1,753,089 96,254,475
				(2.110 00)	
142 143	O&M Depreciation & Amortization			(Line 85) (Line 97)	4,975,815 3,837,717
144	Taxes Other than Income			(Line 97)	458,857
145	Investment Return			(Line 127)	6,594,301
146	Income Taxes			(Line 138)	0
147	Gross Revenue Requirement			(Sum Lines 142 to 146)	15,866,690
	Adjustment to Remove Revenue Requirements Associated	I with Excluded Transmission Facilities			
148	Transmission Plant In Service	Will Exolution Transmission Lucinius		(Line 19)	129,532,899
149	Excluded Transmission Facilities		(Note M)	Attachment 5	80,376,748
150	Included Transmission Facilities			(Line 148 - 149)	49,156,151
151 152	Inclusion Ratio Gross Revenue Requirement			(Line 150 / 148) (Line 147)	37.95% 15,866,690
153	Adjusted Gross Revenue Requirement			(Line 151 * 152)	6,021,215
	Barrage One dita & Internation Nationals One dita				
154	Revenue Credits & Interest on Network Credits Revenue Credits			Attachment 3	781,097
155	Interest on Network Credits		(Note N)	PJM Data	0
156	Net Revenue Requirement			(Line 153 - 154 + 155)	5,240,118
100	·			\ 100 10 1 · 100)	<u> </u>
457	Net Plant Carrying Charge			(Line 447)	45.000.000
157 158	Gross Revenue Requirement Net Transmission Plant			(Line 147) (Line 19 - 30)	15,866,690 87,272,284
159	Net Plant Carrying Charge			(Line 157 / 158)	18.1807%
160 161	Net Plant Carrying Charge without Depreciation Net Plant Carrying Charge without Depreciation, Return,	nor Incomo Toyon		(Line 157 - 86) / 158 (Line 157 - 86 - 127 - 138) / 158	13.8440% 6.2880%
101	Net Flant Carrying Charge without Depreciation, Neturn,	noi income raxes		(Lille 137 - 60 - 127 - 136) / 136	0.2000 /6
	Not Blant Comming Observe Colombian was 400 Basis Baint	in an analin BOE			
162	Net Plant Carrying Charge Calculation per 100 Basis Point Gross Revenue Requirement Less Return and Taxes	Increase in ROE		(Line 152 - 145 - 146)	9,272,389
163	Increased Return and Taxes			Attachment 4	6,915,334
164 165	Net Revenue Requirement per 100 Basis Point increase Net Transmission Plant	in ROE		(Line 162 + 163) (Line 19 - 30)	16,187,723 87 272 284
166	Net Plant Carrying Charge per 100 Basis Point increase	in ROE		(Line 19 - 30) (Line 164 / 165)	87,272,284 18.5485%
167	Net Plant Carrying Charge per 100 Basis Point in ROE v			(Line 163 - 86) / 165	14.2119%
168	Net Revenue Requirement			(Line 156)	5,240,118
169	True-up amount			Attachment 6	386,279
170 171	Plus any increased ROE calculated on Attachment 7 other th Facility Credits under Section 30.9 of the PJM OATT	an PJM Sch. 12 projects		Attachment 7 Attachment 5	<u>-</u> -
171	Net Zonal Revenue Requirement			(Line 168 - 169 + 171)	5,626,397
	Network Zonal Service Rate				
173	1 CP Peak		(Note L)	PJM Data	4,077.5

174 Rate (\$/MW-Year) (Line 172 / 173) **1,380**

175 Network Service Rate (\$/MW/Year) 1,380

Notes

- A Electric portion only
- Exclude Construction Work In Progress and leases that are expensed as O&M (rather than amortized). New Transmission plant that is expected to be placed in service in the current calendar year weighted by number of months it is expected to be in-service. New Transmission plant expected to be placed in service in the current calendar year that is not included in the PJM Regional Transmission Plan (RTEP) must be separately detailed on Attachment 5. For the Reconciliation, new transmission plant that was actually placed in service weighted by the number of months it was actually in service.
- C Transmission Portion Only
- D All EPRI Annual Membership Dues
- E All Regulatory Commission Expenses
- F Safety related advertising included in Account 930.1
- G Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting itemized in Form 1 at 351.h.
 - The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and p =
 "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 ROE is determined initially to be 10.50% and no change will be made absent a filing with the FERC.
- 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 and the PJM established billing determinants.
- 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 to Old Dominion (net of accumulated depreciation) towards the construction of Network Transmission Facilities consistent with Paragraph 657 of Order 2003-A.

 Interest on the Network Credits as booked each year is added to the revenue requirement to make the Transmission Owner whole on Line 155.
- O Payments made under Schedule 12 of the PJM OATT that are not directly assessed to load in the Zone under Schedule 12 are included in Transmission O&M. If they are booked to Acct 565, they are included in on line 64
- P Securitization bonds may be included in the capital structure.
- Account 561.4 expenses for Scheduling, System Control and Dispatching Service:

 Old Dominion elects to exclude recovery of expenses recorded in Account 561.4, without prejudice to recovery of such expenses in future informational filings under its rate formula. Account 562 expenses related to Virginia mainland costs of facilities that ODEC does not own and, thus, would otherwise not be properly excluded from the transmission revenue requirements through the exclusion adjustment.
- R The value for this input was deliberately left at zero because the value reported at this citation is in the FERC Form No. 1 is clearly erroneous; the value reported at this citation represents an asset balance rather than an operating expense and is not reasonably included as an operating expense.

Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

	Only Transmission Related	Plant Related	Labor Related	Total ADIT
ADIT- 282	0	0	0	
ADIT-283	0	0	0	
ADIT-190	0	0	0	
Subtotal	0	0	0	
Classified Gross Plant Allocator			5.1444%	
Gross Plant Allocator		5.4185%		
ADIT	0	0	0	0

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

Amount

0

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.

Α		B Total	C Gas, Prod	D Only	E	F	G
ADIT-190		rotur	Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
Subtotal - I	0234						
Less FASE	109 Above if not separately rem	loved					
Less FASB	106 Above if not separately rem	iovea					
Total							

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

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

	Α	B Total	C Gas, Prod	D Only	E	F	G
	ADIT- 282	rotar	Or Other	Transmission	Plant	Labor	
			Related	Related	Related	Related	Justification
	p275 (Form 1-F filer: see note 6						
	3 109 Above if not separately rem						
Less FASE	3 106 Above if not separately rem	noved					
Total							

Instructions for Account 282:

1. ADIT items related only to

Non-Electric Operations (e.g.,
Gas, Water, Sewer) or

Production are directly
assigned to Column C

2. ADIT items related only to Transmission are directly assigned to Column D

3. ADIT items related to Plant and not in Columns C & D are included in Column E

4. ADIT items related to labor and not in Columns C & D are included in Column F

when items are included in

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

Old Dominion Electric Cooperative

Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

	Α	B Total	C Coo Brad	D	E	F	G
	ADIT-283	Total	Gas, Prod Or Other	Only Transmission	Plant	Labor	
			Related	Related	Related	Related	Justification
Subtotal -	p277 (Form 1-F filer: see note 6	, below)					
Less FASE	I 109 Above if not separately rem	noved					
Less FASE	106 Above if not separately rem	noved					
Total							

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. Determed income takes arise when items are included in

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

		Item	Balance	Amortization
1	Rate Base Treatment			
2	Balance to line 41 of Appendix A	Total		
3	Amortization			
4	Amortization to line 133 of Append	Total		
5	Total			
		<u> </u>	(222)	
6	Total Form No. 1 (p 266 & 267)	Form No. 1 k	pala <mark>nce (p.266) t</mark>	tor amortization
7	Difference /1			

^{/1} Difference must be zero

Attachment 2 - Taxes Other Than Income Worksheet

er Taxes	Page 263 Col (i)	Allocator	Allocated Amount
Plant Related		Gross Plant Allocate	or
1 Real property (State, Municipal or Local) 2 Personal property 3 Federal/State Excise 4 5	6,836,953	5.4185% 5.4185% 5.4185% 5.4185% 5.4185% 5.4185%	\$ 370,457 \$ - \$ - \$ - \$ - \$ -
Total Plant Related	6,836,953		370,457
Labor Related	Class	sified Gross Plant Al	locator
7 Federal FICA & Unemployment 8 Virginia Unemployment 9 10 11	1,404,337 3,331		
Total Labor Related	1,407,668	5.1444%	72,417
Other Included		Gross Plant Allocate	or
12 Miscellaneous 13 Sales 14	294,985	i i	
Total Other Included	294,985	5.4185%	15,984
Total Included			458,857
Currently Excluded			
15 16 17 18 19 20 21			
23 Total "Other" Taxes (included on p. 263)			
24 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14)			
25 Difference	0		

- Other taxes that are incurred through ownership of plant including transmission plant will be allocated based on the Gross Plant Allocator. If the taxes are 100% recovered at retail they will not be included.
- [Intentionally left blank.] В
- С Other taxes that are assessed based on labor will be allocated based on the Classified Gross Plant 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.
- Ε Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.

Attachment 3 - Revenue Credit Workpaper

Account 454 - Rent from Electric Property	
1 Rent from Electric Property - Transmission Related (Note 3)	-
2 Total Rent Revenues (Sum Lines 1)	-
Account 456 - Other Electric Revenues (Note 1)	
3 Schedule 1A	\$ 781,097
4 Net revenues associated with Network Integration Transmission Service (NITS) for which the	
load is not included in the divisor (difference between NITS credits from PJM and PJM NITS	
charges paid by Transmission Owner) (Note 4)	-
5 Point to Point Service revenues for which the load is not included in the divisor received by Transmission Owner (Note 4)	-
6 PJM Transitional Revenue Neutrality (Note 1)	-
7 PJM Transitional Market Expansion (Note 1)	-
8 Professional Services (Note 3)	-
9 Revenues from Directly Assigned Transmission Facility Charges (Note 2)	-
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)	-
11 Gross Revenue Credits (Sum Lines 2-10)	781,097

781,097

Revenue Adjustment to determine Revenue Credit

- 14 Note 1: All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula will be included as a revenue credit or included in the peak on line 173 of Appendix A.
- 15 Note 2: If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.
- Note 3: Ratemaking treatment for the following specified secondary uses of transmission assets: (1) right-of-way leases and leases for space on transmission facilities for telecommunications; (2) transmission tower licenses for wireless antennas; (3) right-of-way property leases for farming, grazing or nurseries; (4) licenses of intellectual property (including a portable oil degasification process and scheduling software); and (5) transmission maintenance and consulting services (including energized circuit maintenance, high-voltage substation maintenance, safety training, transformer oil testing, and circuit breaker testing) to other utilities and large customers (collectively, products). Company will retain 50% of net revenues consistent with Pacific Gas and Electric Company, 90 FERC ¶ 61,314. Note: in order to use lines 17a 17g, the utility must track in separate subaccounts the revenues and costs associated with each secondary use (except for the cost of the associated income taxes).
- 17a Revenues included in lines 1-11 which are subject to 50/50 sharing.
- 17b Costs associated with revenues in line 17a
- 17c Net Revenues (17a 17b)

12 Less line 17g

13 Total Revenue Credits

- 17d 50% Share of Net Revenues (17c / 2)
- 17e Costs associated with revenues in line 17a that are included in FERC accounts recovered through the formula times the allocator used to functionalize the amounts in the FERC account to the transmission service at issue.
- 17f Net Revenue Credit (17d + 17e)
- 17g Line 17f less line 17a
- Note 4: If the facilities associated with the revenues are not included in the formula, the revenue is shown here but not included in the total above and is explained in the Cost Support; for example revenues associated with distribution facilities. In addition, Revenues from Schedule 12 are not included in the total above to the extent they are credited under Schedule
- 19 Amount offset in line 4 above
- 20 Total Account 454 and 456 781,097
- 21 Note 4: SECA revenues booked in Account 447.

Attachment 4 - Calculation of 100 Basis Point Increase in ROE

Α	Return and Taxes with 100 Basis Point increase 100 Basis Point increase in ROE and Inc			(Line 127 + Line 138)	6,915,334
В	100 Basis Point increase in ROE				1.00%
Return C	alculation				
59	Rate Base			(Line 39 + 58)	96,254,475
	Long Term Interest				
100	Long Term Interest	(Nata D)		p117.62c through 67c	49,063,337
101 102	Less LTD Interest on Securitization E_ Long Term Interest	(Note P)		Attachment 8 "(Line 100 - line 101)"	49,063,337
	-			,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
103	Preferred Dividends		enter positive	p118.29c	-
	Common Stock				
104	Proprietary Capital			p112.16c	488,635,406
105	Less Preferred Stock		enter negative	(Line 114)	-
106 107	Less Account 216.1 Common Stock		enter negative	p112.12c (Sum Lines 104 to 106)	488,635,406
107	Common Stock			(Guill Lines 104 to 100)	400,000,400
400	Capitalization			440.40.41	070.055.000
108 109	Long Term Debt		ontor pogativo	p112.18c through 22c	976,955,000
110	Less Loss on Reacquired Debt Plus Gain on Reacquired Debt		enter negative enter positive	p111.81c p113.61c	(527,423)
111	Less ADIT associated with Gain or L	_OSS	enter negative	Attachment 1	_
112	Less LTD on Securitization Bonds		enter negative	Attachment 8	-
113	Total Long Term Debt			(Sum Lines 108 to 112)	976,427,577
114	Preferred Stock			p112.3c	400 605 406
115 116	Common Stock Total Capitalization			(Line 107) (Sum Lines 113 to 115)	488,635,406 1,465,062,983
117	Debt %		Total Long Torm Dobt	(Line 112 / 116)	66.65%
117	Preferred %		Total Long Term Debt Preferred Stock	(Line 113 / 116) (Line 114 / 116)	0.00%
119	Common %		Common Stock	(Line 115 / 116)	33.35%
120	Debt Cost		Total Long Torm Dobt	(Line 102 / 112)	0.0502
120 121	Preferred Cost		Total Long Term Debt Preferred Stock	(Line 102 / 113) (Line 103 / 114)	0.0502 0.0000
122		(Note J from Appendix A)	Common Stock	Appendix A % plus 100 Basis Pts	0.1150
123	Weighted Cost of Debt		Total Long Term Debt (WCLTD)	(Line 117 * 120)	0.0335
124	Weighted Cost of Preferred		Preferred Stock	(Line 118 * 121)	0.0000
125	Weighted Cost of Common		Common Stock	(Line 119 * 122)	0.0384
126	Total Return (R)			(Sum Lines 123 to 125)	0.0718
127	Investment Return = Rate Base * Rate of Return			(Line 59 * 126)	6,915,334
Composi	te Income Taxes				
128	Income Tax Rates FIT=Federal Income Tax Rate				0.00%
129	SIT=State Income Tax Rate or Compos	ite			0.00%
130	p = percent of federal income tax deduc	tible for state purposes		Per State Tax Code	0.00%
131 132	T T/ (1-T)	T=1 - {[(1 - SIT) * (1 - FI	T)] / (1 - SIT * FIT * p)} =		0.00% 0.00%
102	17 (1-1)				0.0070
400	ITC Adjustment			000.01	
133 134	Amortized Investment Tax Credit		enter negative	p266.8f	- 0%
134	T/(1-T) Net Plant Allocation Factor			(Line 132) (Line 18)	6.9386%
136	ITC Adjustment Allocated to Transmi	ssion	(Note I from Appendix A)	(Line 133 * (1 + 134) * 135)	0.555576
	-		,	, ,	
137	Income Tax Component =	CIT=(T/1-T) * Investmen	nt Return * (1-(WCLTD/R)) =		-

138

Total Income Taxes

Attachment 5 - Cost Support

Electric / Non-electric Cost Support

					Non-electric	
Attachment A Line #s, Descriptions, Notes, Form	ո 1 Page #s and Instru	ctions	Form 1 Amount	Electric Portion	Portion	Details
Plant Allocation Factors						
10 Accumulated Intangible Amortization	(Note A)	p200.21c	0	0	0	See Form 1
11 Accumulated Common Amortization - Electric	(Note A)	p356	0	0	0	
12 Accumulated Common Plant Depreciation - Electric	(Note A)	p356	0	0	0	See Form 1
Plant In Service						
24 Common Plant (Electric Only)	(Notes A & B)	p356	0	0	0	See Form 1
Accumulated Deferred Income Taxes						
41 Accumulated Investment Tax Credit Account No. 255	(Notes A & I)	p266.h	0	0	0	See Form 1
Materials and Supplies						
47 Undistributed Stores Exp	(Note A)	p227.6c & 16.c	0			100% Electric
Allocated General & Common Expenses						
65 Plus Transmission Lease Payments	(Note A)	p200.4.c	0			
67 Common Plant O&M	(Note A)	p356	0	0	0	
Depreciation Expense						
88 Intangible Amortization	(Note A)	p336.1d&e	1,174,869	1,174,869	0	
92 Common Depreciation - Electric Only	(Note A)	p336.11.b	0	0	0	See Form 1, electric only.
93 Common Amortization - Electric Only	(Note A)	p356 or p336.11d	0	0	0	See Form 1, electric only.

Transmission / Non-transmission Cost Support

	Attachment A Line #s, Descriptions, Notes, Fo	orm 1 Page #s and Instructions	Form 1 Amount	Transmission Related	Non- transmission Related	Details
28	Plant Held for Future Use (Including Land)	(Note C) p214	30,753,148	0	30,753,148	Specific identification based on plant records: The following plant investments are included:
						1 2
						3 4 5

CWIP & Expensed Lease Worksheet

Attachment A Line #s, Descriptions, Notes, Fo	orm 1 Page #s and Instructions	Expensed CWIP In Form 1 Lease in Form Form 1 Amount 1 Amount Details
Plant Allocation Factors		
6 Electric Plant in Service	(Note B) p207.104g	\$ 2,534,982,457 0 0
Plant In Service		
19 Transmission Plant In Service	(Note B) p207.58.g	\$ 129,532,899 0 0
24 Common Plant (Electric Only)	(Notes A & B) p356	0 0 0
Accumulated Depreciation	•	
30 Transmission Accumulated Depreciation	(Note B) p219.25.c	42,260,615 0 0

EPRI Dues Cost Support

	Attachment A Line #s, Description	ns, Notes, Form 1 Page #s and Instructions	Form 1 Amount	EPRI Dues	Details
	Allocated General & Common Expenses				
73	Less EPRI Dues	(Note D) p352-353	0	0	

Regulatory Expense Related to Transmission Cost Support

			Non-	
		Transmission	transmission	
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Form 1 Amount	Related	Related	Details
•				-

Attachment 5 - Cost Support

Allocated General & Common Expenses			
70 Less Regulatory Commission Exp Account 928	(Note E) p323.189b	\$ 1,880,065 0	1,880,065
Directly Assigned A&G			
77 Regulatory Commission Exp Account 928	(Note G) p323.189b	1,880,065 0	1,880,065

Safety Related Advertising Cost Support

				Non-safety	
Attachment A Line #s, Descriptions, Note	s, Form 1 Page #s and Instructions	Form 1 Amount	Safety Related	Related	Details
Directly Assigned A&G					
81 General Advertising Exp Account 930.1	(Note F) p323.191b	0	0	0	

MultiState Workpaper

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	State 1	State 2	State 3	State 4	State 5	Details
Income Tax Rates						
129 SIT=State Income Tax Rate or Composite (Note I) 0						

Education and Out Reach Cost Support

Attachment A Line #s, Descriptions, Notes,	Form 1 Amount	Education & Outreach	Other	Details	
Directly Assigned A&G					
78 General Advertising Exp Account 930.1	(Note K) p323.191b	-	0	-	-

Excluded Plant Cost Support

Excided Fight Cost Support			
Attachment A Line #s, Descriptions, Notes	, Form 1 Page #s and Instructions	Excluded Transmission Facilities	Description of the Facilities
Adjustment to Remove Revenue Requirements Associated with Excluded T	ransmission Facilities		
149 Excluded Transmission Facilities	(Note M) Attachment 5		
Instructions:		Enter \$	None
1 Remove all investment below 69 kV or generator step up transf	formers included in transmission plant in service that	80,376,748	Total Transmission Facilities Excluded from Zonal Rates
are not a result of the RTEP Process		-	Investment included in total above which qualify for inclusion in Zonal Charges
2 If unable to determine the investment below 69kV in a substation	on with investment of 69 kV and higher as well as below 69 kV,		
the following formula will be used:	Example		
A Total investment in substation	1,000,000		
B Identifiable investment in Transmission (provide workpapers	500,000		
C Identifiable investment in Distribution (provide workpapers)	400,000		
D Amount to be excluded (A x (C / (B + C)))	444,444		
			Add more lines if necessary

Transmission Related Account 242 Reserves

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Total	Allocation	Transmission Related	Details
44 Transmission Related Account 242 Reserves (exclude current year environmental site related reserves)	Enter \$		Amount	
Directly Assignable to Transmission Labor Related, General plant related or Common Plant related Plant Related Other	1,055,752	5.14%	54,313	
Total Transmission Related Reserves	1,055,752		54,313	

Attachment 5 - Cost Support

Prepayments

Attachment A Line #s, Description	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions						
45 Prepayments				To Line 45			
5 Classified Gross Plant Allocator			5.144%				
Pension Liabilities, if any, in Account 242		-	5.144%	-			
Prepayments - P111.57.c.	\$	22,647,461	5.144%	1,165,086			
Prepaid Pensions if not included in Prepayments	*	, ,	5.144%	-			
		22,647,461	5.144%	1,165,086			

Outstanding Network Credits Cost Support

	Attachment A Line #s, Descriptions, Notes, Form 1 Page	#s and Insti	Outstanding Network Credits	Description of the Credits	
I	Network Credits			Enter \$	
55	Outstanding Network Credits	(Note N)	From PJM	0	General Description of the Credits
56	Less Accumulated Depreciation Associated with Facilities with Outstanding No	etw (Note N)	From PJM	0	Add more lines if necessary

Extraordinary Property Loss

	Attachment A Line #s, Descriptions, Notes, Form 1 Page	ge #s and Instructions	Amount	Number of years Amortization	w/ interest
61	Less extraordinary property loss	Attachment 5			
62	Plus amortized extraordinary property loss	Attachment 5			

Interest on Outstanding Network Credits Cost Support

Attachment A Line #s, Descriptions, Not	es, Form 1 Page #s and Instructions	Interest on Network Credits	Description of the Interest on the Credits	
Revenue Credits & Interest on Network Credits	(N. (N)			
155 Interest on Network Credits	(Note N) PJM Data	General Description of the Credits		
		Enter \$	None	
			Add more lines if necessary	

Facility Credits under Section 30.9 of the PJM OATT

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Amount	Description & PJM Documentation
Net Revenue Requirement		
171 Facility Credits under Section 30.9 of the PJM OATT		

PJM Load Cost Support

	no Notes Form 4 Dags to and Instructions		
Attachment A Line #s, Description	ons, Notes, Form 1 Page #s and Instructions	1 CP Peak	Description & PJM Documentation
Network Zonal Service Rate			
173 1 CP Peak	(Note L) PJM Data	4,077.5	See Form 1

Statements BG/BH (Present and Proposed Revenues)

Attachment 5 - Cost Support

		2 1000				
Customer	Billing Determinants Current Rate	Proposed Rate	Current Revenues	Proposed Revenues	Change in Revenues	
			-	-	-	
Total			-	-	-	

Attachment 5a - Allocations of Costs to Affiliates

Attachment 6 - Estimate and Reconciliation Worksheet

Step Month Year Action

Exec Summary

- 1 April Year 2 TO populates the formula with Year 1 data from FERC Form 1 data for Year 1 (e.g., 2017)
- 2 April Year 2 TO estimates all transmission Cap Adds for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2018)
- 3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula
- 4 May Year 2 Post results of Step 3 on PJM web site
- 5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2018 May 31, 2019)
- Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2018) 6 April
- Year 3 TO estimates Cap Adds during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2019) April
- Year 3 Reconciliation TO calculates Reconciliation by removing from Year 2 data the total Cap Adds placed in service in Year 2 and adding weighted average in Year 2 actual Cap Adds in Reconciliation (adjusted to include any Reconciliation amount from prior year)
- 9 April Year 3 Reconciliation TO adds the difference between the Reconciliation in Step 8 and the forecast in Line 5 with interest to the result of Step 7 (this difference is also added to Step 8 in the subsequent year)
- May Year 3 Post results of Step 9 on PJM web site
- 11 June Year 3 Results of Step 9 go into effect for the Rate Year 3 (e.g., June 1, 2019 May 31, 2020)
- April Year 2 TO populates the formula with Year 1 data from FERC Form 1 data for Year 1 (e.g., 2017)
- \$ 4,932,148 Rev Req based on Year 1 data Must run Appendix A to get this number (without any cap adds in line 21 of Appendix A)
- 2 April Year 2 TO estimates all transmission Cap Adds for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2018)

	Est. In Service Date	Weighting	Amount	One 12th			
Jan	-	11.5	-	-			
Feb	3,006,866	10.5	31,572,093	2,631,008			
Mar	400,000	9.5	3,800,000	316,667			
Apr	342,286	8.5	2,909,431	242,453			
May	9,727	7.5	72,953	6,079			
Jun	-	6.5	-	-			
Jul	-	5.5	-	-			
Aug	-	4.5	-	-			
Sep	-	3.5	-	-			
Oct	-	2.5	-	-			
Nov	-	1.5	-	-			
Dec	1,904,989	0.5	952,495	79,375			
Total	5,663,868		39,306,971	3,275,581			
New Transmission Plant Additions for Year 2 (weighted by months in service)							

- 3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula
 - \$ 3,275,581 Input to Formula Line 21
- May Year 2 Post results of Step 3 on PJM web site

\$ 5,019,500 Must run Appendix A to get this number (with prospective weighted cap adds in line 21)

- 5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2018 May 31, 2019)
 - \$ 5,019,500
- 6 April Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2018)
 - \$ 5,087,051 Rev Req based on Prior Year data Must run Appendix A to get this number (without any cap adds in line 21 of Appendix A)
- 7 April Year 3 TO estimates Cap Adds during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2019)

	Est. In Service Date	Weighting	Amount	One 12th
Jan	-	11.5	-	-
Feb	-	10.5	-	-
Mar	-	9.5	-	-
Apr	5,615,462	8.5	47,731,427	3,977,619
May	-	7.5	-	-
Jun	2,614,018	6.5	16,991,117	1,415,926
Jul	-	5.5	-	-
Aug	-	4.5	-	-
Sep	-	3.5	-	-
Oct	-	2.5	-	-
Nov	-	1.5	-	-
Dec	816,871	0.5	408,436	34,036
Total	9,046,351		65,130,980	5,427,582

New Transmission Plant Additions for Year 3 (weighted by months in service) 5,427,582 Input to Formula Line 21 \$ 5,240,118 Step 7

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

Remove all Cap Adds placed in service in Year 2

For Reconciliation only - remove actual New Transmission Plant Additions for Yea \$ (4,712,561) Input to Formula Line 20

					True-Up Workpapers		
Add weighted	Cap Adds actually placed	d in service in Year 2					
	Actual In Service Dat	Weighting	Amount	One 12th	Adjustment for Eastern Sho	re Purch	ase
Jan	920	11.5	10,580	882			
Feb	(229)	10.5	(2,405)	(200)	Total Additions	\$	5,526,595 Total Form 1, page 206, line 58, Col. C
Mar	1,137	9.5	10,802	900	Clover/North Anna/CTs	\$	814,034 Removed as facility excluded from zonal

Apr	-	8.5	-	-
May	-	7.5	-	-
Jun	-	6.5	-	-
Jul	-	5.5	-	-
Aug	-	4.5	-	-
Sep	-	3.5	-	-
Oct	-	2.5	-	-
Nov	-	1.5	-	-
Dec	4,710,733	0.5	2,355,367	196,281
Total	4,712,561		2,374,344	197,862
New Transmission	197,862 Input			

The forecast in Prior Year

5,019,500

Rock Springs - rate Wildcat 4,712,561 Remaining balance added in Jan 12 for eastern shore

it to Formula Line 21

\$ 5,373,020 Result of Formula for Reconciliation Must run Appendix A with cap adds in line 21 & line 20

(Year 2 data with total of Year 2 Cap Adds removed and monthly weighted average of Year 2 actual Cap Adds added in)

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

353,520

0.5

106

29,566

368,792

Interest on Amount of Refunds or Surcharges Interest rate pursuant to 35.19a for N 0.7200% Month 1/12 of Step 9 Interest rate for Surcharge (Refund) Owed Yr Interest March of the Current Yr Months 29,460 0.7200% 2,439 31,899 Jun Year 1 11.5 Jul Year 1 29,460 0.7200% 10.5 2,227 31,687 Year 1 29,460 0.7200% 9.5 2,015 31,475 Aug 0.7200% 1,803 31,263 Sep Year 1 29,460 8.5 Oct Year 1 29,460 0.7200% 7.5 1,591 31,051 0.7200% Nov Year 1 29,460 6.5 1,379 30,839 Dec Year 1 29,460 0.7200% 5.5 1,167 30,627 Jan Year 2 29,460 0.7200% 4.5 955 30,415 Feb Year 2 29,460 0.7200% 3.5 742 30,202 Year 2 0.7200% 530 29,990 Mar 29,460 2.5 Apr Year 2 29,460 0.7200% 1.5 318 29,778

0.7200%

			Interest rate from	Amortization	
		Balance	above	over Rate Year	Balance
Jun	Year 2	368,792	0.7200%	32,190	339,258
Jul	Year 2	339,258	0.7200%	32,190	309,510
Aug	Year 2	309,510	0.7200%	32,190	279,549
Sep	Year 2	279,549	0.7200%	32,190	249,372
Oct	Year 2	249,372	0.7200%	32,190	218,977
Nov	Year 2	218,977	0.7200%	32,190	188,364
Dec	Year 2	188,364	0.7200%	32,190	157,531
Jan	Year 3	157,531	0.7200%	32,190	126,475
Feb	Year 3	126,475	0.7200%	32,190	95,196
Mar	Year 3	95,196	0.7200%	32,190	63,691
Apr	Year 3	63,691	0.7200%	32,190	31,960
May	Year 3	31,960	0.7200%	32,190	-
Total with intere	est			386,279	

29,460

353,520

The difference between the Reconciliation in Step 8 and the forecast in Prior Year 386,279 5,240,118 Rev Req based on Year 2 data with estimated Cap Adds for Year 3 5,626,397 Revenue Requirement for Year 3

The Reconciliation in Step 8

5,373,020

May

Total

Year 2

11 June Year 3 Results of Step 9 go into effect for the Rate Year 3 (e.g., June 1, 2019 - May 31, 2020)

\$ 5,626,397

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

^{\$ 5,626,397} Post results of Step 3 on PJM web site

Old Dominion Electric Cooperative Attachment 7 - Transmission Enhancement Charge Worksheet

New Plant Carrying Charge

Fixed Charge Rate (FCR) if not a CIAC Formula Line

A 160 Net Plant Carrying Charge without Depreciation 13.8440%
B 167 Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation 14.2119%
C Line B less Line A 0.3679%

FCR if a CIAC

D 161 Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes 6.2880%

The FCR resulting from Formula in a given year is used for that year only. Therefore actual revenues collected in a year do not change based on cost data for subsequent years

Details			Project	: A			Projec	t B			Projec	t C				
Schedule 12	(Yes or No)		•				,				•					
Life	,															
CIAC	(Yes or No)															
Increased ROE (Ba																
FCR W 10.5% RO		0.212174204				0.2121742				0.1384404						
FCR W 10.5% RO	_	0.212174204				0.2121742				0.1364404						
	(FCR w/ 10.5%															
	ROE + FCR w/															
	10.5% ROE x															
EOD (This D	Increased ROE/100)	0.04555000				0.0455504				0.4004404						
FCR for This Proje	KOE/100)	0.215553362				0.2155534				0.1384404						
Investment	_		may be weig	ghted averag	ge of small p	rojects										
Annual Depreciatio		-				-				-						
In Service Month (1-12)															
	Invest Yr	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue	Total	Incentive Charge	d Revenue Credi
W 10.5 % ROE	2006	-	-	-	-	-	-	-	-					\$ -		\$ -
W Increased ROE	2006	-	-	-	-	-	-	-	-					\$ -	\$ -	
W 10.5 % ROE	2007	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		\$ -
W Increased ROE	2007	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 10.5 % ROE	2008	-	-	-	_	-	-	-	-	-	-	-	-	\$ -		\$ -
W Increased ROE	2008	-	-	-	_	-	-	_	_	-	-	-	-	\$ -	\$ -	
W 10.5 % ROE	2009	_	-	_	_	-	_	_	_	_	-	-	-	\$ -	1	\$ -
W Increased ROE	2009	_	_	_	_	_	_	_	_	_	-	_	_	\$ -	\$ -	*
W 10.5 % ROE	2010	_	_	_	_	_	_	_	_	_	-	_	_	\$ -	*	\$ -
W Increased ROE	2010	_	_	_	_	_	_	_	_	_	-	_	_	\$ -	\$ -	*
W 10.5 % ROE	2011	_	_	_	_	_	_	_	_	_	_	_	_	\$ -	Ψ	\$ -
W Increased ROE	2011	_	_	_	_	_	_	_	_	_	_	_	_	\$ -	\$ -	Ψ
W 10.5 % ROE	2012	_	_	_	_		_	_	_				_	¢	Ψ	\$ -
W Increased ROE	2012	_	-	-	-	_	-	-	-	_	-	-	-	- φ	¢	Ψ -
W 10.5 % ROE	2012	-	-	-	-	_	-	-	-	_	-	-	-	φ - ¢	Ψ -	\$ -
	2013	-	-	-	-	_	-	-	-	_	-	-	-	φ - ¢	¢	φ -
W Increased ROE W 10.5 % ROE		-	-	-	-	_	-	-	-	_	-	-	-	φ - ¢	φ -	¢
	2014	-	-	-	-	_	-	-	-	-	-	-	-	ф -	6	Φ -
W Increased ROE	2014	-	-	-	-	-	-	-	-	-	-	-	-	5 -	\$ -	Φ.
W 10.5 % ROE	2015	-	-	-	-	-	-	-	-	-	-	-	-	-	A	\$ -
W Increased ROE	2015	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	•
W 10.5 % ROE	2016	-	-	-	-	-	-	-	-	-	-	-	-	-		\$ -
W Increased ROE	2016	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	
W 10.5 % ROE	2017	-	-	-	-	-	-	-	-	-	-	-	-	-		\$ -
W Increased ROE	2017	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 10.5 % ROE	2018	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	1.	\$ -
W Increased ROE	2018	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	
W 10.5 % ROE	2019	-	-	-	-	-	-	-	-	-	-	-	-	-	1.	\$ -
W Increased ROE	2019	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 10.5 % ROE	2020	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		\$ -
W Increased ROE	2020	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 10.5 % ROE	2021	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		\$ -
W Increased ROE	2021	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 10.5 % ROE	2022	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		\$ -
W Increased ROE	2022	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 10.5 % ROE	2023	-	-	-	_	-	-	_	_	-	-	-	-	\$ -		\$ -
W Increased ROE	2023	_	-	_	_	_	_	_	_	_	-	-	-	\$ -	\$ -	•
W 10.5 % ROE	2024	_	-	_	_	_	_	_	_	_	-	_	_	\$ -		\$ -
W Increased ROE	2024	_	-	_	_	_	_	_	_	_	_	_	_	-	\$ -	₹
W 10.5 % ROE	2025	_	-	_	_	_	_	_	_	_	_	_	_	\$ -		\$ -
W Increased ROE	2025	_	-	- -	-		-	- -	-	_	_	-	- -	\$ -	\$ -	Ψ -
THOICESCE NOL			-	-	_	<u> </u>	_	_	_		-	-	-	_		\$
			••••	••••	••••		••••	••••	••••	l					\$	Ψ -

Attachment 8 - Company Exhibit - Securitization Workpaper

Line #			
101	Long Term Interest Less LTD Interest on Securitization Bonds		
112	Capitalization Less LTD on Securitization Bonds		
	Calculation of the above Securitization Adjustments		