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September 2, 2014

To: Parties to FERC Docket No. ER08-386-000

Re: Potomac-Appalachian Transmission Highline, LLC PJM Open Access Transmission Tariff, Attachment H-19 Projected Transmission Revenue Requirement for Rate Year 2015

Pursuant to section IV of the Formula Rate Implementation Protocols ("Protocols") set forth in Attachment H-19B of the PJM Open Access Transmission Tariff ("PJM OATT"),¹ Potomac-Appalachian Transmission Highline, LLC ("PATH"), on behalf of its operating companies PATH West Virginia Transmission Company, LLC and PATH Allegheny Transmission Company, LLC, is submitting a Projected Transmission Revenue Requirement for Rate Year 2015 ("2015 PTRR") to PJM for posting.

The 2015 PTRR was developed pursuant to the PATH formula rate as set forth in Attachment H-19A of the PJM OATT. PATH has asked PJM to post a copy of the 2015 PTRR to the transmission service formula rates section of its internet site, located at:

http://www.pjm.com/markets-and-operations/transmission-service/formula-rates.aspx

A copy of the 2015 PTRR is attached. Pursuant to section IV.C of the Protocols, within two business days of this submission to PJM, PATH will provide notice on PJM's website of the time, date and location of an open meeting among Interested Parties.

PJM Interconnection, L.L.C., FERC Electric Tariff, Sixth Revised Volume No. 1.

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For the 12 months ended 12/31/2015

SUMMARY

			PATH West Virginia Transmission Company, LLC (PATH-WV) (1)		PATH Allegheny Transmission Company, LLC (PATH- Allegheny) (2)		Potomac-Appalachian Transmission Highline, LLC (3) = (1) + (2)
1	NET REVENUE REQUIREMENT		\$13,955,415	(A)	\$13,160,162	(B)	\$27,115,576
3	PJM Project No. b0490 & b0491 b0492 & b0560		\$13,955,415	(C)	\$13,160,162	(D)	\$13,955,415 \$13,160,162
	Total (Sum lines 3 to 5)		\$13,955,415		\$13,160,162	-	\$27,115,576
	Sources:	(A) (B) (C) (D)	Rate Formula Template, page 2, li Rate Formula Template, page 7, li Rate Formula Template - Attachm Rate Formula Template - Attachm	ne 5, ent 5,	col. (3) page 30 col., (7)		

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Attachment A Rate Formula Template Utilizing FERC Form 1 Data

PATH West Virginia Transmission Company, LLC

For the 12 months ended 12/31/2015

			(1)		(2)	(3)
Line No. 1	GROSS REVENUE REQUIREMENT	(line 86)			12 months	\$ Allocated Amount 15,216,438
	REVENUE CREDITS		Total		Allocator	
2	Total Revenue Credits	Attachment 1, line 12	0	TP	1.00000	\$ -
3	True-up Adjustment with Interest	Protocols	-1,261,023	DA	1.00000	\$ (1,261,023)
4a	Accelerated True-up Adjustment with Interest		0	DA	1.00000	\$ -
4b	Interest on Gains or Recoveries in Account 254	Company Records	0	DA	1.00000	-
5	NET REVENUE REQUIREMENT	(Lines 1 minus line 2 plus	line 3 plus line 4a and 4b)		\$ 13,955,415

Formula Rate - Non-Levelized

Attachment A Rate Formula Template Utilizing FERC Form 1 Data

For the	12 months	ended 12/3	31/2015

		PATH West V	PATH West Virginia Transmission Company, LLC				
(1)		(2) Form No. 1	(3)		(4)	(5) Transmission	
Line		Page, Line, Col.	Company Total	Allo	cator	(Col 3 times Col 4)	
No.	RATE BASE:	r uge, Eine, oon	company rotai	7110			
	GROSS PLANT IN SERVICE						
6	Production	(Attachment 4)	-	NA	0.00000	-	
7	Transmission	(Attachment 4)	-	TP	1.00000	-	
8	Distribution	(Attachment 4)	-	NA	0.00000	-	
9	General & Intangible	(Attachment 4)	-	W/S	1.00000	-	
10	Common	(Attachment 4)	-	CE	1.00000	-	
11	TOTAL GROSS PLANT (sum lines 6-10)	(GP=1 if plant =0)	-	GP=	1.00000	-	
12	ACCUMULATED DEPRECIATION						
13	Production	(Attachment 4)		NA	0.00000	-	
14	Transmission	(Attachment 4)	-	TP	1.00000	-	
15	Distribution	(Attachment 4)	-	NA	0.00000	-	
16	General & Intangible	(Attachment 4)	-	W/S	1.00000	-	
17	Common	(Attachment 4)		CE	1.00000		
18	TOTAL ACCUM. DEPRECIATION (sum lines 13	-17)	-			-	
19	NET PLANT IN SERVICE						
20	Production	(line 6- line 13)	-			-	
21	Transmission	(line 7- line 14)	-			-	
22	Distribution	(line 8- line 15)	-			-	
23	General & Intangible	(line 9- line 16)	-			-	
24	Common	(line 10- line 17)	-			-	
25	TOTAL NET PLANT (sum lines 20-24)	(NP=1 if plant =0)	-	NP=	1.0000	-	
26	ADJUSTMENTS TO RATE BASE (Note A)						
27	Account No. 281 (enter negative)	(Attachment 4)	-	NA	0.00000	-	
28	Account No. 282 (enter negative)	(Attachment 4)	(364)	NP	1.00000	(364)	
29	Account No. 283 (enter negative)	(Attachment 4)	(13,168,817)	NP	1.00000	(13,168,817)	
30	Account No. 190	(Attachment 4)	5,139,369	NP	1.00000	5,139,369	
31	Account No. 255 (enter negative)	(Attachment 4)	-	NP	1.00000	-	
32	CWIP	(Attachment 4)	-	DA	1.00000	-	
33	Unamortized Regulatory Asset	(Attachment 4)	-	DA	1.00000	-	
34	Unamortized Abandoned Plant	(Attachment 4)	24,447,048	DA	1.00000	24,447,048	
35	TOTAL ADJUSTMENTS (sum lines 27-34)		16,417,236			16,417,236	
36	LAND HELD FOR FUTURE USE	(Attachment 4)	-	TP	1.00000	-	
37	WORKING CAPITAL (Note C)						
38	CWC	calculated	243,188			243,188	
39	Materials & Supplies (Note B)	(Attachment 4)	-	TE	1.00000	-	
40	Prepayments (Account 165 - Note C)	(Attachment 4)	278	GP	1.00000	278	
41	TOTAL WORKING CAPITAL (sum lines 38-40)		243,466			243,466	
42	RATE BASE (sum lines 25, 35, 36, & 41)		16,660,703			16,660,703	

Formula Rate - Non-Levelized

Attachment A Rate Formula Template Utilizing FERC Form 1 Data

Formula Rate - Non-Levelized

For the 12 months ended 12/31/2015

			ginia Transmission Co			
	(1)	(2)	(3)	inpany, LLC	(4)	(5)
		Form No. 1				Transmission
		Page, Line, Col.	Company Total	Allo	cator	(Col 3 times Col 4)
40	O&M					
43 44	Transmission	321.112.b	-	TE	1.00000	-
45	Less Account 565	321.96.b	-	TE	1.00000	-
46	Less Account 566 (Misc Trans Expense)	Line 56	-	DA	1.00000	-
47	A&G	323.197.b	1,922,887	W/S	1.00000	1,922,887
48 49	Less EPRI & Reg. Comm. Exp. & Other Ad. Plus Transmission Related Reg. Comm. Exp.		-	DA TE	1.00000 1.00000	-
50	PBOP Expense adjustment	(Attachment 4)	22,618		1.00000	22,618
51	Common	(Attachment 4)	-	CE	1.00000	-
52	Transmission Lease Payments	200.4.c	-	DA	1.00000	
53	Account 566					
54 55	Amortization of Regulatory Asset Miscellaneous Transmission Expense	Attachment 4 Attachment 4	-	DA DA	1.00000 1.00000	-
ວວ 56	Total Account 566	Attachment 4		DA	1.00000	
00						
57	TOTAL O&M (sum lines 44, 47, 49, 50, 51, 52,	56 less lines 45, 46 & 48)	1,945,505			1,945,505
58	DEPRECIATION EXPENSE					
59	Transmission	336.7.b & c	-	TP	1.00000	-
60	General and Intangible	336.1.d&e + 336.10.b&c	-	W/S	1.00000	-
61 62	Common Amortization of Abandoned Plant	336.11.b&c (Attachment 4)	- 11,280,241	CE DA	1.00000 1.00000	- 11.280.241
63	TOTAL DEPRECIATION (Sum lines 59-62)	(Allaciment 4)	11,280,241	DA	1.00000	11,280,241
	· · · · ·		,,			,,
64	TAXES OTHER THAN INCOME TAXES (Note	E)				
65 66	LABOR RELATED Payroll	263i		W/S	1.00000	
67	Highway and vehicle	263i		W/S	1.00000	_
68	PLANT RELATED					
69	Property	263i	11,650	GP	1.00000	11,650
70	Gross Receipts	263i	-	NA	0.00000	-
71 72	Other	263i	-	GP GP	1.00000 1.00000	-
73	Payments in lieu of taxes TOTAL OTHER TAXES (sum lines 66-72)		11,650	GP	1.00000	11.650
15			11,000			11,000
74	INCOME TAXES	(Note F)				
75	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p		39.23%			
76	CIT=(T/1-T) * (1-(WCLTD/R)) =		39.38%			
77	where WCLTD=(line 118) and R= (line 121					
78 79	and FIT, SIT & p are as given in footnote F.		1.6454			
79 80	1 / (1 - T) = (T from line 75) Amortized Investment Tax Credit (266.8f) (enter	(negative)	1.6454			
		nogativoj				
81	Income Tax Calculation = line 76 * line 85		559,158	NA	4 00000	559,158
82 83	ITC adjustment (line 79 * line 80) Total Income Taxes	(line 81 plus line 82)	559,158	NP	1.00000	559,158
00			555,156			559,130
84	RETURN					
85	[Rate Base (line 42) * Rate of Return (line 121)]	1,419,884	NA		1,419,884
86	REV. REQUIREMENT (sum lines 57, 63, 73, 8	3, 85)	15,216,438			15,216,438
		. ,				

	Formula Rate - Non-Levelized		Attachment A Rate Formula Templa Utilizing FERC Form rginia Transmission (CALCULATIONS AND	1 Data Company, Ll	LC			For the 1	2 months ended 12/31/2015
87	TRANSMISSION PLANT INCLUDED IN ISO R	ATES							
88 89 90 91	Total transmission plant (line 7, column 3) Less transmission plant excluded from ISO rate Less transmission plant included in OATT Ancil Transmission plant included in ISO rates (line i	lary Services (Note H)					0 0 0		
92	Percentage of transmission plant included in IS	O Rates (line 91 divided by I	ine 88) [If line 88 equal	l zero, enter '	1)	TP=	1.0000		
93	TRANSMISSION EXPENSES								
94 95 96 97	Total transmission expenses (line 44, column Less transmission expenses included in OATT Included transmission expenses (line 95 less lin	Ancillary Services (Note G)					0 0 0		
98 99 100	Percentage of transmission expenses after adj Percentage of transmission plant included in IS Percentage of transmission expenses included	O Rates (line 92)		zero, enter 1		TP TE=	1.00000 1.00000 1.00000		
101	WAGES & SALARY ALLOCATOR (W&S)	Form 1 Deference	\$	тр	Allocation				
102 103 104 105 106 107	Production Transmission Distribution Other Total (sum lines 103-106) [TP equals 1 if ther	Form 1 Reference 354.20.b 354.21.b 354.23.b 354.23.b 354.24,25,26.b e are no wages & salaries]	⊅ 69,991 0 0 69,991	<u>TP</u> 1.00	Allocation 69,991 69,991	=	W&S Allocator (\$ / Allocation) 1.00000	=	ws
108	COMMON PLANT ALLOCATOR (CE) (Note)							
109 110 111 112 113	Electric Gas Water Total (sum lines 110 - 112)	200.3.c 201.3.d 201.3.e	\$ 0 0 0		% Electric (line 110 / line 11: 1.00000	3) x	W&S Allocator (line 107) 1.00000	=	CE 1.00000
114	RETURN (R)						\$		
115 116 117 118 119 120 121	Long Term Debt (Note K) Preferred Stock Common Stock (Note J) Total (sum lines 118-120)	(Attachment 4) (Attachment 4) (Attachment 4)	\$ 0 0 0 0	% 50% 0% 50%	Cost 6.64% 0.00% 10.40%		Weighted 0.0332 = 0.0000 0.0520 0.0852 =		

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SUPPORTING CALCULATIONS AND NOTES

PATH West Virginia Transmission Company, LLC

Formula Rate - Non-Levelized

Attachment A Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2015

General Note: References to pages in this formulary rate are indicated as: (page#, line#, col.#) References to data from FERC Form 1 are indicated as: #.y.x (page, line, column)

Note Letter

- A The balances in Accounts 190, 281, 282 and 283, as adjusted by any amounts in contra accounts identified as regulatory assets or liabilities related to FASB 106 or 109. Balance of Account 255 is reduced by prior flow throughs and excluded if the utility chose to utilize amortization of tax credits against taxable income as discussed in Note F. Account 281 is not allocated.
- B Identified in Form 1 as being only transmission related.
- C Cash Working Capital assigned to transmission is one-eighth of O&M allocated to transmission
- Prepayments are the electric related prepayments booked to Account No. 165 and reported on Pages 110-111 line 57 in the Form 1.
- D EPRI Annual Membership Dues listed in Form 1 at 353.f, all Regulatory Commission Expenses itemized at 351.h, except safety, education and out-reach related advertising included in Account 930.1. Regulatory Commission Expenses directly related to transmission service, ISO filings, or transmission siting itemized at 351.h.
- E Includes only FICA, unemployment, highway, property, gross receipts, and other assessments charged in the current year. Taxes related to income are excluded. Gross receipts taxes are not included in transmission revenue requirement in the Rate Formula Template, since they are recovered elsewhere.
- F 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 is taxed in more than one state it must attach a work paper showing the name of each state and how the blended or composite SIT was developed. Furthermore, a utility that elected to utilize 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) (page 4, line 79).
 Inputs Required: FIT = 35.00%

Inputs Required:	-	

35.00% 6.50% (State Income Tax Rate or Composite SIT from Attachment 4) 0.00% (percent of federal income tax deductible for state purposes)

 p =
 0.00%
 (percent of federal i

 G
 Removes dollar amount of transmission expenses included in the OATT ancillary services rates, if any.

SIT=

H Removes dollar amount of transmission plant included in the development of OATT ancillary services rates and generation step-up facilities, which are deemed to included in OATT ancillary services. For these purposes, generation step-up facilities are those facilities at a generator substation on which there is no through-flow when the generator is shut down.

- I Enter dollar amounts
- J The ROE consists of a base ROE of 10.40%, a 50 basis point adder for participation in PJM and a 150 basis point Incentive ROE adder. No change in ROE may be made absent a Section 205 or 206 filing with FERC and no filing to change the ROE may be made by a Settling Party or Non-Opposing Party (as defined in the Settlement Agreement filed on October 7, 2011 in Docket No. ER08-386-000, et al.) except in accordance with the provisions of Section 3.2 of the Settlement Agreement. Subject to rehearing of the November 30, 2012 Hearing Order in Docket No. ER12-2708-000, the post abandonment ROE will be 10.9% beginning September 1, 2012 and 10.4% beginning December 1, 2012. The 2012 true-up will be computed using an ROE that is a time-weighted average of the pre-abandonment ROE (i.e., 12.4%) and the allowed post abandonment ROE. Example Calculation: For the first 244 days the authorized ROE will be 12.4%, for the next 91 days the ROE will be 10.9%, and for the remaining 31 days the ROE will be 10.4%. Therefore, the weighted ROE = (12.4% * 244 + 10.9% * 91+10.4% * 31)/366=11.858%. Beginning with 2013 and through the remainder of the amortization period the ROE will be 10.4%.
- K The percentage shown for Long Term Debt is subject to the Annual Update and Attachment 6 and Attachment 9.

Attachment A Formula Rate - Non-Levelized Rate Formula Template Utilizing FERC Form 1 Data For the 12 months ended 12/31/2015 PATH Allegheny Transmission Company, LLC (1) (2) (3) Line Allocated No. Amount GROSS REVENUE REQUIREMENT (line 86) 12 months \$ 14,292,713 REVENUE CREDITS Total Allocator TP DA 2 3 4<mark>a</mark> 4b REVENUE CREDITS Total Revenue Credits True-up Adjustment with Interest Accelerated True-up Adjustment with Interest Interest on Gains or Recoveries in Account 254 1.00000 Attachment 1, line 12 0 -1,132,552 (1,132,552) Protocols \$ DA DA DA 1.00000 0 -Company Records 0 1.00000 -

NET REVENUE REQUIREMENT

(Lines 1 minus line 2 plus line 3 plus line 4a and 4b)

13,160,162 \$

5

Attachment A Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2015

				Julu		F <mark>or</mark> t
			gheny Transmission Com	pany, LLC		
	(1)	(2)	(3)	(•	4)	(5)
		Form No. 1				Transmission
Line		Page, Line, Col.	Company Total	Allo	cator	(Col 3 times Col 4)
No.	RATE BASE:					
	GROSS PLANT IN SERVICE					
6	Production	(Attachment 4)	-	NA	0.00000	-
7	Transmission	(Attachment 4)	-	TP	1.00000	-
8	Distribution	(Attachment 4)	-	NA	0.00000	-
9	General & Intangible	(Attachment 4)	-	W/S	1.00000	-
10	Common	(Attachment 4)		CE	1.00000	-
11	TOTAL GROSS PLANT (sum lines 6-10)	(GP=1 if plant =0)	-	GP=	1.00000	-
12	ACCUMULATED DEPRECIATION					
13	Production	(Attachment 4)	-	NA	0.00000	-
14	Transmission	(Attachment 4)	-	TP	1.00000	-
15	Distribution	(Attachment 4)	-	NA	0.00000	-
16	General & Intangible	(Attachment 4)	-	W/S	1.00000	-
17	Common	(Attachment 4)	-	CE	1.00000	-
18	TOTAL ACCUM. DEPRECIATION (sum lines 13		-			-
19	NET PLANT IN SERVICE					
20	Production	(line 6- line 13)	-			-
21	Transmission	(line 7- line 14)	-			-
22	Distribution	(line 8- line 15)	-			-
23	General & Intangible	(line 9- line 16)	-			-
24	Common	(line 10- line 17)	-			-
25	TOTAL NET PLANT (sum lines 20-24)	(NP=1 if plant =0)	-	NP=	1.0000	-
26	ADJUSTMENTS TO RATE BASE (Note A)					
27	Account No. 281 (enter negative)	(Attachment 4)	-	NA	0.00000	_
28	Account No. 282 (enter negative)	(Attachment 4)	5,132,744	NP	1.00000	5,132,744
29	Account No. 283 (enter negative)	(Attachment 4)	(11,928,103)	NP	1.00000	(11,928,103)
30	Account No. 190	(Attachment 4)	1,863,010	NP	1.00000	1,863,010
31	Account No. 255 (enter negative)	(Attachment 4)	-	NP	1.00000	-
32	CWIP	(Attachment 4)	_	DA	1.00000	_
33	Unamortized Regulatory Asset	(Attachment 4)	-	DA	1.00000	_
34	Unamortized Abandoned Plant	(Attachment 4)	24,403,131	DA	1.00000	24,403,131
35	TOTAL ADJUSTMENTS (sum lines 27-34)	(/ ttaoimont 4)	19,470,781	BR	1.00000	19,470,781
36	LAND HELD FOR FUTURE USE	(Attachment 4)	-	TP	1.00000	-
37	WORKING CAPITAL (Note C)					
38	CWC	calculated	80,047			80,047
39	Materials & Supplies (Note B)	(Attachment 4)	-	TE	1.00000	-
40	Prepayments (Account 165 - Note C)	(Attachment 4)	-	GP	1.00000	-
41	TOTAL WORKING CAPITAL (sum lines 38-40)	(80,047			80,047
42	RATE BASE (sum lines 25, 35, 36, & 41)		19,550,829			19,550,829

Formula Rate - Non-Levelized

Attachment A Rate Formula Template Utilizing FERC Form 1 Data

Formula Rate - Non-Levelized

PATH Allegheny Transmission Company, LLC

For the 12 months ended 12/31/2015

	(1)	(2)	(3)	(·	4)	(5)
		Form No. 1 Page, Line, Col.	Company Total	Allo	cator	Transmission (Col 3 times Col 4)
43	O&M					
44	Transmission	321.112.b	93,886	TE	1.00000	93,886
45	Less Account 565	321.96.b	-	TE	1.00000	-
46	Less Account 566	Line 56	-	DA	1.00000	-
47	A&G	323.197.b	546,493	W/S	1.00000	546,493
48	Less EPRI & Reg. Comm. Exp. & Other Ad.	(Note D & Attach 4)	-	DA	1.00000	-
49	Plus Transmission Related Reg. Comm. Exp.	(Note D & Attach 4)	-	TE	1.00000	-
50	PBOP Expense adjustment	(Attachment 4)	-			-
51	Common	(Attachment 4)	-	CE	1.00000	-
52	Transmission Lease Payments	200.4.c	-	DA	1.00000	-
53	Account 566					
54	Amortization of Regulatory Asset	Attachment 4	-	DA	1.00000	-
55	Miscellaneous Transmission Expense	Attachment 4		DA	1.00000	-
56	Total Account 566		-			-
57	TOTAL O&M (sum lines 44, 47, 49, 50, 51, 52, 56 k	ess lines 45,46, 48)	640,379			640,379
58	DEPRECIATION EXPENSE					
59	Transmission	336.7.b & c	-	TP	1.00000	-
60	General and Intangible	336.1.d&e + 336.10.b.c.d&e	-	W/S	1.00000	-
61	Common	336.11.b & c	-	CE	1.00000	-
62	Amortization of Abandoned Plant	(Attachment 4)	11,254,790	DA	1.00000	11,254,790
63	TOTAL DEPRECIATION (Sum lines 59-62)		11,254,790			11,254,790
64 65	TAXES OTHER THAN INCOME TAXES (Note E) LABOR RELATED					
66	Pavroll	263i	-	W/S	1.00000	-
67	Highway and vehicle	263i	-	W/S	1.00000	-
68	PLANT RELATED					
69	Property	263i	98,000	GP	1.00000	98,000
70	Gross Receipts	263i	-	NA	0.00000	
71	Other	263i	-	GP	1.00000	-
72	Payments in lieu of taxes		-	GP	1.00000	-
73	TOTAL OTHER TAXES (sum lines 66-72)		98,000			98,000
74	INCOME TAXES	(Note F)				
75	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =	. ,	37.97%			
76	CIT=(T/1-T) * (1-(WCLTD/R)) =		37.11%			
77	where WCLTD=(line 118) and R= (line 121)					
78	and FIT, SIT & p are as given in footnote F.					
79	1 / (1 - T) = (T from line 75)		1.6122			
80	Amortized Investment Tax Credit	(266.8f) (enter negative)	0			
81	Income Tax Calculation = line 76 * line 85		622,393	NA		622,393
82	ITC adjustment (line 79 * line 80)		0	NP	1.00000	-
83	Total Income Taxes	(line 81 plus line 82)	622,393			622,393
84	RETURN					
85	[Rate Base (line 42) * Rate of Return (line 121)]		1,677,151	NA		1,677,151
86	REV. REQUIREMENT (sum lines 57, 63, 73, 83, 8	5)	14,292,713			14,292,713
		-				

	Formula Rate - Non-Levelized		Attachment A Rate Formula Tem Utilizing FERC For neny Transmission TING CALCULATIO	m 1 Data Company ,		F <mark>or</mark>	the 12 month	ns ended 12/31/2015
87	TRANSMISSION PLANT INCLUDED IN ISO RATE	S						
88 89 90 91	Total transmission plant (line 7, column 3) Less transmission plant excluded from ISO rates Less transmission plant included in OATT Ancillary Transmission plant included in ISO rates (line 88 l			_	1	0 0 0		
92	Percentage of transmission plant included in ISO F	Rates (line 91 divided by line 88) [I	lf line 88 equal zero,	enter 1)	TP=	1.0000		
93 94 95 96 97	TRANSMISSION EXPENSES Total transmission expenses (line 44, column 3) Less transmission expenses included in OATT An Included transmission expenses (line 95 less line 9				1	93,886 0 93,886		
98 99 100	Percentage of transmission expenses after adjustr Percentage of transmission plant included in ISO F Percentage of transmission expenses included in	Rates (line 92)	line 95 equal zero, e	enter 1)	TP TE=	1.00000 1.00000 1.00000		
101 102 103 104 105 106 107	WAGES & SALARY ALLOCATOR (W&S) Production Transmission Distribution Other Total (sum lines 103-106) [TP equals 1 if there a	Form 1 Reference 354.20.b 354.21.b 354.23.b 354.23.b 354.24.25,26.b re no wages & salaries]		TP 1.00 1.00 1.00	<u>Allocation</u> 0 0 =	W&S Allocator (\$ / Allocation) 1.00000	=	ws
108 109 110 111 112 113	COMMON PLANT ALLOCATOR (CE) (Note I) Electric Gas Water Total (sum lines 110 - 112)	200.3.c 201.3.d 201.3.e			% Electric (line 110 / line 113) 1.00000 x	W&S Allocator (line 107) 1.00000	=	CE 1.00000
114	RETURN (R)					\$		
115 116 117 118 119 120 121	Long Term Debt (Note K) Preferred Stock Common Stock (Note J) Total (sum lines 118-120)	(Attachment 4) (Attachment 4) (Attachment 4)		% 0 50% 0 0% 0 50%	Cost 6.76% 0.00% 10.40%	Weighted 0.0338 =\ 0.0000 0.0520 0.0858 =F		

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SUPPORTING CALCULATIONS AND NOTES

Formula Rate - Non-Levelized

Attachment A Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2015

PATH Allegheny Transmission Company, LLC

General Note: References to pages in this formulary rate are indicated as: (page#, line#, col.#) References to data from FERC Form 1 are indicated as: #.y.x (page, line, column)

Note Letter

- A The balances in Accounts 190, 281, 282 and 283, as adjusted by any amounts in contra accounts identified as regulatory assets or liabilities related to FASB 106 or 109. Balance of Account 255 is reduced by prior flow throughs and excluded if the utility chose to utilize amortization of tax credits against taxable income as discussed in Note F. Account 281 is not allocated.
- в Identified in Form 1 as being only transmission related.
- С Cash Working Capital assigned to transmission is one-eighth of O&M allocated to transmission
- Prepayments are the electric related prepayments booked to Account No. 165 and reported on Pages 110-111 line 57 in the Form 1.
- р EPRI Annual Membership Dues listed in Form 1 at 353.f, all Regulatory Commission Expenses itemized at 351.h, except safety, education, siting and out-reach related advertising included in Account 930.1. Regulatory Commission Expenses directly related to transmission service, ISO filings, or transmission siting itemized at 351.h.
- Е Includes only FICA, unemployment, highway, property, gross receipts, and other assessments charged in the current year. Taxes related to income are excluded. Gross receipts taxes are not included in transmission revenue requirement in the Rate Formula Template, since they are recovered elsewhere.
- F 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 is taxed in more than one state it must attach a work paper showing the name of each state and how the blended or composite SIT was developed. Furthermore, a utility that elected to utilize 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) (page 9, line 79). FIT = In

nputs Required:	

35.00%

4.57% (State Income Tax Rate or Composite SIT from Attachment 4)

0.00% (percent of federal income tax deductible for state purposes) p =

- Removes dollar amount of transmission expenses included in the OATT ancillary services rates, if any. G н Removes dollar amount of transmission plant included in the development of OATT ancillary services rates and generation
- step-up facilities, which are deemed to included in OATT ancillary services. For these purposes, generation step-up facilities are those facilities at a generator substation on which there is no through-flow when the generator is shut down.
- Enter dollar amounts

The ROE consists of a base ROE of 10.40%, a 50 basis point adder for participation in PJM and a 150 basis point Incentive ROE adder. J No change in ROE may be made absent a Section 205 or 206 filing with FERC and no filing to change the ROE may be made by a Settling Party or Non-Opposing Party (as defined in the Settlement Agreement filed on October 7, 2011 in Docket No. ER08-386-000, et al.) except in accordance with the provisions of Section 3.2 of the Settlement Agreement. Subject to rehearing of the November 30, 2012 Hearing Order in Docket No. ER12-2708-000, the post abandonment ROE will be 10.9% beginning September 1, 2012 and 10.4% beginning December 1, 2012. The 2012 true-up will be computed using an ROE that is a time-weighted average of the pre-abandonment ROE (i.e., 12.4%) and the allowed post abandonment ROE. Example Calculation: For the first 244 days the authorized ROE will be 12.4%, for the next 91 days the ROE will be 10.9%, and for the remaining 31 days the ROE will be 10.4%. Therefore, the weighted ROE = (12.4% * 244 + 10.9% * 91+10.4% * 31)/366=11.858%.

Beginning with 2013 and through the remander of the amortization period the ROE will be 10.4%.

SIT=

к The percentage shown for Long Term Debt is subject to the Annual Update and Attachment 6 and Attachment 9.

Attachment 1 - Revenue Credit Workpaper PATH West Virginia Transmission Company, LLC

Account 454 - Rent from Electric Property 1 Rent from FERC Form No. 1 - Note 6		
2 Other Electric Revenues	See	-
3 Schedule 1A	000	-
4 PTP Serv revs for which the load is not included in the divisor received by TO		-
5 PJM Transitional Revenue Neutrality (Note 1)		-
6 PJM Transitional Market Expansion (Note 1)		-
7 Professional Services (Note 3)		-
8 Revenues from Directly Assigned Transmission Facility Charges (Note 2)		-
9 Rent or Attachment Fees associated with Transmission Facilities (Note 3)		-
10 Gross Revenue Credits	Sum lines 2-9 + line 1	-
11 Less line 20	less line 18	-
12 Total Revenue Credits	line 10 + line 11	-
13 Revenues associated with lines 13 thru 18 are to be included in lines 1-9 and total those revenues entered here	of	
14 Income Taxes associated with revenues in line 15		
15 One half margin (line 13 - line 14)/2		
16 All expenses (other than income taxes) associated with revenues in line 13 that ar included in FERC accounts recovered through the formula times the allocator user functionalize the amounts in the FERC account to the transmission service at issu	d to	
17 Line 15 plus line 16		-
18 Line 13 less line 17		-

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 page 2, line 2 of Rate Formula Template.

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). DLC will retain 50% of net revenues consistent with *Pacific Gas and Electric Company*, 90 FERC ¶ 61,314. Note: in order to use lines 15 20, 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 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 explained in the Cost Support. For example revenues associated with distribution facilities. In addition Revenues from Schedule 12 are not included in the total above to the extent they are credited under Schedule 12.

Attachment 1 - Revenue Credit Workpaper PATH West Virginia Transmission Company, LLC

Note 5

Other electric Revenues - includes revenues for various related electricity products/premium services such as surge protectors and appliance guards

Note 6 All Account 454 and 456 Revenues must be itemized below

Account 454	Include	\$
Joint pole attachments - telephone	Include	-
Joint pole attachments - cable	Include	-
Underground rentals	Include	-
Transmission tower wireless rentals	Include	-
Other rentals	Include	-
Corporate headquarters sublease	Include	-
Misc non-transmission rentals	Include	-
Customer commitment services	Include	-
XXXX		
XXXX		
Total		-
Account 456	Include	-
Other electric revenues	Include	-
Transmission Revenue - Firm	Include	-
Transmission Revenue - Non-Firm	Include	-
XXXX		-
Total		-
Total Account 454 and 456 included		-
Payments by PJM of the revenue requirement calculated on Rate Formula Template	Exclude	-
Total Account 454 and 456 included and excluded		-

-

Attachment 1 - Revenue Credit Workpaper PATH Allegheny Transmission Company, LLC

Account 454 - Rent from Electric Property

1 Rent from FERC Form No. 1 - Note 6

 2 Other Electric Revenues 3 Schedule 1A 4 PTP Serv revs for which the load is not included in the divisor received by TO 5 PJM Transitional Revenue Neutrality (Note 1) 6 PJM Transitional Market Expansion (Note 1) 7 Professional Services (Note 3) 8 Revenues from Directly Assigned Transmission Facility Charges (Note 2) 9 Rent or Attachment Fees associated with Transmission Facilities (Note 3) 	See Note 5	
10 Gross Revenue Credits11 Less line 2012 Total Revenue Credits	Sum lines 2-9 + line 1 less line 18 line 10 + line 11	- -
 13 Revenues associated with lines 13 thru 18 are to be included in lines 1-9 and total of those revenues entered here 14 Income Taxes associated with revenues in line 15 15 One half margin (line 13 - line 14)/2 16 All expenses (other than income taxes) associated with revenues in line 13 that are included in FERC accounts recovered through the formula times the allocator used to functionalize the amounts in the FERC account to the transmission service at issue. 		
17 Line 15 plus line 16 18 Line 13 less line 17		-

- 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 page 7, line 2 of Rate Formula Template.
- 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). DLC will retain 50% of net revenues consistent with *Pacific Gas and Electric Company*, 90 FERC ¶ 61,314. Note: in order to use lines 15 20, 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 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 explained in the Cost Support. For example revenues associated with distribution facilities. In addition Revenues from Schedule 12 are not included in the total above to the extent they are credited under Schedule 12.
- Note 5 Other electric Revenues includes revenues for various related electricity products/premium services such as surge protectors and appliance guards

Attachment 1 - Revenue Credit Workpaper PATH Allegheny Transmission Company, LLC

Note 6	All Account 454 and 456 Revenues must be itemized below		
	Account 454	Include	\$
	Joint pole attachments - telephone	Include	-
	Joint pole attachments - cable	Include	-
	Underground rentals	Include	-
	Transmission tower wireless rentals	Include	-
	Other rentals	Include	-
	Corporate headquarters sublease	Include	-
	Misc non-transmission rentals	Include	-
	Customer commitment services	Include	-
	XXXX		
	XXXX		
	Total		-
	Account 456	Include	-
	Other electric revenues	Include	-
	Transmission Revenue - Firm	Include	-
	Transmission Revenue - Non-Firm	Include	-
	XXXX		-
	Total		-
	Total Account 454 and 456 included		-
	Payments by PJM of the revenue requirement calculated on Rate Formula Template	Exclude	-
	Total Account 454 and 456 included and excluded		-

Attachment 3 - Calculation of Carrying Charges PATH West Virginia Transmission Company, LLC

1 Calculation of Composite Depreciation Rate

2	Transmission Plant @ Beginning of Period	(Attachment 4)	-
3	Transmission Plant @ End of Period	(Attachment 4)	
4	Sum	(sum lines 2 & 3)	-
5	Average Balance of Transmission Investment	(line 4/2)	-
6	Depreciation Expense	Rate Formula Template	-
7	Composite Depreciation Rate	(line 6/ line 5)	0.00%
8	Depreciable Life for Composite Depreciation Rate	(1/line 7)	-
9	Round line 8 to nearest whole year		-

Attachment 3 - Calculation of Carrying Charges PATH Allegheny Transmission Company, LLC

1 Calculation of Composite Depreciation Rate

2	Transmission Plant @ Beginning of Period	(Attachment 4)	-
3	Transmission Plant @ End of Period	(Attachment 4)	
4	Sum	(sum lines 2 & 3)	-
5	Average Balance of Transmission Investment	(line 4/2)	-
6	Depreciation Expense	Rate Formula Template	
7	Composite Depreciation Rate	(line 6/ line 5)	0.00%
8	Depreciable Life for Composite Depreciation Rate	(1/line 7)	-
9	Round line 8 to nearest whole year		-

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Plant in Service Worksheet

Plant in	Service Worksheet			
		iptions, Notes, Form 1 Page #s and Instruc		
1	Calculation of Transmission Plant In Service	Source	Year	Balance
2	December	p206.58.b	2014	-
3	January	company records	2015	-
4	February	company records	2015	-
5	March	company records	2015	-
6	April	company records	2015	-
7	May	company records	2015	-
8	June	company records	2015	-
9	July	company records	2015	-
10	August	company records	2015	-
11	September	company records	2015	-
12	October	company records	2015	-
13	November	company records	2015	-
14	December	p207.58.g	2015	
15	Transmission Plant In Service	(sum lines 2-14) /13	2010	
10		(6411 11165 2 14)/10		
16	Calculation of Distribution Plant In Service	Source		
17	December	p206.75.b	2014	<u>.</u>
18	January	company records	2014	
19	February	company records	2015	
20	March	company records	2015	
20	April	company records	2015	
21	May		2015	
22	June	company records company records	2015	-
23	July		2015	
24	August	company records	2015	
25	September	company records	2015	-
20	October	company records		-
		company records	2015	-
28	November	company records	2015	-
29	December	p207.75.g	2015	-
30	Distribution Plant In Service	(sum lines 17-29) /13		-
31	Calculation of Intangible Plant In Service	Source		
			0044	
32	December	p204.5.b	2014	-
33	December	p205.5.g	2015	=
34	Intangible Plant In Service	(sum lines 32 & 33) /2		-
05	Only define of One and Direction One day	0		
35	Calculation of General Plant In Service	Source		
36	December	p206.99.b	2014	-
37	December	p207.99.g	2015	-
38	General Plant In Service	(sum lines 36 & 37) /2		-
39	Calculation of Production Plant In Service	Source		
40	December	p204.46b	2014	-
41	January	company records	2015	-
42	February	company records	2015	-
43	March	company records	2015	-
44	April	company records	2015	-
45	May	company records	2015	-
46	March	Attachment 6	2015	-
47	April	company records	2015	-
48	August	company records	2015	-
49	September	company records	2015	-
50	October	company records	2015	-
51	November	company records	2015	-
52	December	p205.46.g	2015	
53	Production Plant In Service	(sum lines 40-52) /13	2010	-
		(33.1. 11100 -0 02)/10		

54	Calculation of Common Plant In Service	Source	Year	Balance
55	December (Electric Portion)	p356	2014	-
56	December (Electric Portion)	p356	2015	-
57	Common Plant In Service	(sum lines 55 & 56) /2	-	
58	Total Plant In Service	(sum lines 15, 30, 34, 3	38, 53, & 57)	-

Accumulated Depreciation Worksheet

	Attachment A Line #s, Descriptions,	Notes, Form 1 Page #s and Instruct						Details
59	Calculation of Transmission Accumulated Depreciation	Source	Year	Balance				
60	December	Prior year p219.25	2014	-	1			
61	January	company records	2015	-				
62	February	company records	2015	-				
63	March	company records	2015	-				
64	April	company records	2015	-				
65	May	company records	2015	-	1	l l	l l	
66	June	company records	2015	-	1	1		
67	July	company records	2015	-				
68	August	company records	2015	-				
69	September	company records	2015	-				
70	October	company records	2015	-				
71	November	company records	2015	-				
72	December	p219.25	2015	-				
73	Transmission Accumulated Depreciation	(sum lines 60-72) /13		-				
74	Calculation of Distribution Accumulated Depreciation	Source						
75	December	Prior year p219.26	2014	-				
76	January	company records	2015	-				
77	February	company records	2015	-				
78	March	company records	2015	-				
79	April	company records	2015	-				
80	May	company records	2015	-				
81	June	company records	2015	-				
82	July	company records	2015	-				
83	August	company records	2015	-				
84	September	company records	2015	-				
85	October	company records	2015	-				
86	November	company records	2015	-				
87	December	p219.26	2015	-				
88	Distribution Accumulated Depreciation	(sum lines 75-87) /13		-				
89	Calculation of Intangible Accumulated Depreciation	Source						
90	December	Prior year p200.21.c	2014	-				
91	December	p200.21c	2015	-				
92	Accumulated Intangible Depreciation	(sum lines 90 & 91) /2		-				
93	Calculation of General Accumulated Depreciation	Source						
94	December	Prior year p219.28	2014	_				
95	December	p219.28	2014					
95 96	Accumulated General Depreciation	(sum lines 94 & 95) /2	2013					
90	Accumulated General Depreciation	(Sulli iiiles 94 & 93) /2		-	I.	I		I

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97	Calculation of Production Accumulated Depreciation	Source	Year	Balance
98	December	Prior year p219	2014	-
99	January	company records	2015	-
100	February	company records	2015	-
101	March	company records	2015	-
102	April	company records	2015	-
103	Мау	company records	2015	-
104	June	company records	2015	-
105	July	company records	2015	-
106	August	company records	2015	-
107	September	company records	2015	-
108	October	company records	2015	-
109	November	company records	2015	-
110	December	p219.20 thru 219.24	2015	-
111	Production Accumulated Depreciation	(sum lines 98-110) /13		-
112	Calculation of Common Accumulated Depreciation	Source		
112		p356	2014	
	December (Electric Portion)			-
114	December (Electric Portion)	p356	2015	-
115	Common Plant Accumulated Depreciation (Electric Only)	(sum lines 113 & 114) /2		-
116	Total Accumulated Depreciation	(sum lines 73, 88, 92, 96, 1	11, & 115)	-

ADJUSTMENTS TO RATE BASE (Note A)

	Attachment A Line #s, Descri	ptions, Notes, Form 1 Page #s and Instru						Details
			Beginning of Year	End of Year	Average Balance			
117	Account No. 281 (enter negative)	273.8.k	-	-	0			
118	Account No. 282 (enter negative)	275.2.k	(364)	(364)	-364			
119	Account No. 283 (enter negative)	277.9.k	(15,127,389)	(11,210,244)	-13,168,817			
120	Account No. 190	234.8.c	6,511,916	3,766,821	5,139,369			
121	Account No. 255 (enter negative)	267.8.h	-	-	0			
22	Unamortized Abandoned Plant	Per FERC Order					I	,
			Months Remaining In		Amortization			
			Amortization		Expense	Additions		
23	Monthly Balance	Source	Period	BegInning Balance	(p114.10.c)	(Deductions)	Ending Balance	
24	December	p111.71.d (and Notes)	33				30,729,912.74	
25	January	company records	32	30,729,913	960,309.77	(686,161.21)	29,083,441.76	
26	February	company records	31	29,083,442	938,175.54		28,145,266.22	
27	March	company records	30	28,145,266	938,175.54	-	27,207,090.68	
28	April	company records	29	27,207,091	938,175.54	-	26,268,915.14	
29	May	company records	28	26,268,915	938,175.54	-	25,330,739.59	
30	June	company records	27	25,330,740	938,175.54	-	24,392,564.05	
31	July	company records	26	24,392,564	938,175.54	-	23,454,388.51	
32	August	company records	25	23,454,389	938,175.54	-	22,516,212.97	
33	September	company records	24	22,516,213	938,175.54	-	21,578,037.43	
34	October	company records	23	21.578.037	938.175.54	-	20,639,861.89	
35	November	company records p111.71.c (and Notes)	22	20,639,862	938,175.54	-	19,701,686.35	
136	December	Detail on p230b	21	19,701,686	938,175.54	_	18,763,510.81	
137	Ending Balance is a 13-Month Average	(sum lines 124-136) /13	21	10,101,000	\$11.280.240.72		\$24.447.048.32	
107	Entring Balance is a 10-month Average	(3011 11163 124-130)/13		Δ	ppendix A Line 62		Appendix A Line 34	
ote: De	ductions resulting from gains or recoveries that exceed	the unamortized balance are recorded in	n FERC Account 25				Appondix // Line 04	
138	Prepayments (Account 165)	111.57.c	556		278			-
130	Frepayments (Account 100)	111.57.0	556	-	278			

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Attachment 4 - Cost Support PATH West Virginia Transmission Company, LLC

139	Calculation of Transmission CWIP	Source			Amos Substation Upgrade	Amos to Welton Spring Line	Welton Spring Substation and SVC	Welton Spring to Interconnection with PATH Allegheny	Total	
140	December	216.b	2014	s -						
140	January	company records	2015	÷ .		-			-	
142	February	company records	2015	-	-	-	-		-	
143	March	company records	2015	-	-	-	-	-	-	
144	April	company records	2015			-	-		-	
145	May	company records	2015		-	-	-	-	-	
146	June	company records	2015	-	-	-	-	-	-	
147	July	company records	2015	-	-	-	-	-	-	
148	August	company records	2015	-	-	-	-	-	-	
149	September	company records	2015	-	-	-	-	-	-	
150	October	company records	2015	-	-	-	-	-	-	
151	November	company records	2015		-	-	-	-	-	
152	December	216.b	2015	-	-	-	-	-	-	
153	Transmission CWIP	(sum lines 140-152) /13		-	-	-	-	-	-	
AND HE	ELD FOR FUTURE USE									
					Densities	En la filia de				
154	Attachment A Line #s, Descrip	tions, Notes, Form 1 Page #s and Instruc		Total	Beg of year	End of Year	Average		Details	
154	LAND HELD FOR FUTURE USE	p	214	Non-transmission Related Transmission Related	-	-				

EPRI Dues Cost Support

	Attachment A Line #s, Descriptions, Notes, Fo	orm 1 Page #s and Instructions				Details
1	Ilocated General & Common Expenses					
					Common	
		EPRI Dues	Common Expenses	EPRI Dues	Expenses	
155	EPRI Dues & Common Expenses	p352-353	p356	-	-	

Regulatory Expense Related to Transmission Cost Support

			Transmission	Non-transmission	
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Form 1 Amount	Related	Related	Details
Directly Assigned A&G					
156 Regulatory Commission Exp Account 928	p323.189.b	-	-	-	

Safety Related Advertising, Education and Out Reach Cost Support

		Education, Siting & Outreach		
	Form 1 Amount	Related	Other	Details
23.191.b	-	-	-	None
23		Form 1 Amount	Siting & Outreach Form 1 Amount Related	Siting & Outreach Form 1 Amount Related Other

Multi-state Workpaper

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	State 1	State 2	State 3	State 4	State 5	Weighed Average
Income Tax Rates						
		WV				
158 SIT=State Income Tax Rate or Composite		6.500%				6.50%

Excluded Plant Cost Support

	Excluded Transmission	
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Facilities	Description of the Facilities
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities		
159 Excluded Transmission Facilities	-	General Description of the Facilities
Instructions:	Enter \$	None
1 Remove all investment below 69 kV facilities, including the investment allocated to distribution of a dual function substation, generator, interconnection and local and direct assigned facilities for which separate costs are charged and step-up generation substation included in transmission plant in service.	-	
2 If unable to determine the investment below 69kV in a substation with investment of 69 kV and higher as well as below 69 kV, the following formula will be used: Example	Or Enter \$	
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

Materials & Supplies

Attachme	ent A Line #s, Descriptions, Notes, Form 1 Page #s and I	nstructions	Beg of year	End of Year	Average	
160 161	Assigned to O&M Stores Expense Undistributed	p227.6 p227.16	-	-	-	
162	Undistributed Stores Exp	·	-	-	-	
163	Transmission Materials & Supplies	p227.8	-	-	-	

Regulatory Asset

Attachm	ent A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions			
				Reference FERC Form 1 page 232 for details.
164	Beginning Balance of Regulatory Asset	p111.72.d (and notes)	-	Uncapitalized costs as of date the rates become effective
165	Months Remaining in Amortization Period		-	As approved by FERC
166	Monthly Amortization	(line 164 - line 168) / 167	-	
167	Months in Year to be amortized		-	Number of months rates are in effect during the calendar year
168	Ending Balance of Regulatory Asset	p111.72.c	-	
169	Average Balance of Regulatory Asset	(line 164 + line 168)/2	-	

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Capital St	ructure				
Supitar St	Attachment A Line #s, Descriptions,	Notes, Form 1 Page #s and Inst	ructions		7
170 Mo	onthly Balances for Capital Structure				
171		Year		eferred Stock	
172	January	2015	0	-	
173 174	February March	2015 2015	-	-	
174 175	March April	2015 2015	<u> </u>	-	
176	May	2013	_		
177	June	2015	-	-	
178	July	2015	-	-	
179	August	2015	-	-	
180	September	2015	-	-	
181	October	2015	-	-	
182	November	2015	-	-	
183	December	2015	-	-	
184	Average		0	-	
Note: the	amount outstanding for debt retired during the year is the outstandir	ng amount as of the last month it w	as outstanding; the equi	uity is less Account 216	1,
Detell of 1					
	Account 566 Miscellaneous Transmission Expenses nt A Line #s, Descriptions, Notes, Form 1 Page #s and Instructi	005			1
nuaciiiie	nic A Line #3, Descriptions, Notes, Form 1 Fage #5 and Instructi	013	Total		
185	Amortization Expense on Regulatory Asset		-		
186	Miscellaneous Transmission Expense		-		
		Footnote Data: Schedule			
187	Total Account 566	Page 320 b. 97	-		
PBOPs	Attackment A Line the Description	Notos Form 1 Page #6 and testing	ctions		
	Attachment A Line #s, Descriptions,	Notes, Form 1 Page #s and Instru	ctions		
PBOPs 188	Attachment A Line #s, Descriptions, Calculation of PBOP Expenses	Notes, Form 1 Page #s and Instru	ctions		
		Notes, Form 1 Page #s and Instru	ctions		
		Notes, Form 1 Page #s and Instru	ctions		
188	Calculation of PBOP Expenses	Notes, Form 1 Page #s and Instru	ctions \$117,254,159		
188 189 190 191	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel	Notes, Form 1 Page #s and Instru	\$117,254,159 \$0		
188 189 190 191 192	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor	Notes, Form 1 Page #s and Instru	\$117,254,159 \$0 \$117,254,159		
188 189 190 191 192 193	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars	Notes, Form 1 Page #s and Instru	\$117,254,159 \$0 \$117,254,159 1,151,954,661		
188 189 190 191 192 193 194	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar	Notes, Form 1 Page #s and Instru	\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102		
188 189 190 191 192 193 194 195	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year	Notes, Form 1 Page #s and Instru	\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114		
188 189 190 191 192 193 194 195 196	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year	Notes, Form 1 Page #s and Instru	\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453		
188 189 190 191 192 193 194 195 196 197	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year	Notes, Form 1 Page #s and Instru	\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165		
188 189 190 191 192 193 194 195 196 197 198	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453		
188 189 190 191 192 193 194 195 196 197	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165		
188 189 190 191 192 193 194 195 196 197 198 199	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165		
188 189 190 191 192 193 194 195 196 197 198 199	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165 \$22,618		
188 189 190 191 192 193 194 195 196 197 198 199 199 200	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0,102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433		
188 189 190 191 192 193 194 195 196 197 198 199 199 200 201	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV Iabor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount relating to retired personnel		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 \$22,618 \$22,856,433 \$8,786,372		
189 190 191 192 193 194 195 196 197 198 199 200 201 202	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV PBOP Expense for current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on FTEs		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061		
188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV IBOP Expense for current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on FTEs Number of FTEs		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0,102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061 4,474		
188 189 190 191 192 193 194 195 196 197 198 199 200 201 200 201 202 203 204	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on FTEs Number of FTEs Cost per FTE		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061		
188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV IBOP Expense for current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense an Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on FTEs Number of FTEs Cost per FTE PATH WV FTEs (labor not capitalized) current year		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 \$22,856,433 \$22,856,433 \$8,786,372 \$14,070,061 4,474 \$3,145		
188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV PBOP Expense for current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount allocated on FTEs Number of FTEs Cost per FTE PATH WV FTEs (labor not capitalized) current year PATH WV FTES (labo		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0,102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061 4,474 \$3,145		
188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV BOP Expense for current year PATH WV PBOP Expense for current year PATH WV PBOP Expense for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount allocated on FTEs Number of FTEs Cost per FTE PATH WV FBOP Expense for current year		\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061 4,474 \$3,145 - \$0 \$0 \$0		
188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 200 204 205 206 207 208	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount relating to retired personnel Cost per FTE PATH WV FES (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense for account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year	FERC in a separate proceeding.	\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0,102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061 4,474 \$3,145		
188 199 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV BOP Expense for current year PATH WV PBOP Expense for current year PATH WV PBOP Expense for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount allocated on FTEs Number of FTEs Cost per FTE PATH WV FBOP Expense for current year	FERC in a separate proceeding.	\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061 4,474 \$3,145 - \$0 \$0 \$0		
188 189 190 191 192 193 194 195 196 197 198 199 199 200 201 202 203 204 205 206 207 208	Calculation of PBOP Expenses PATH-WV - AEP Employees Total PBOP expenses Amount relating to retired personnel Amount allocated on Labor Labor dollars Cost per labor dollar PATH WV labor (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense in Account 926 for current year PBOP Adjustment for Appendix A, Line 50 Lines 190-194 cannot change absent approval or acceptance by PATH-WV - Allegheny Employees Total PBOP expenses Amount relating to retired personnel Cost per FTE PATH WV FES (labor not capitalized) current year PATH WV PBOP Expense for current year PATH WV PBOP Expense for account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year PATH WV PBOP Expense in Account 926 for current year	FERC in a separate proceeding.	\$117,254,159 \$0 \$117,254,159 1,151,954,661 \$0.102 191,114 \$19,453 -\$3,165 \$22,618 \$22,856,433 \$8,786,372 \$14,070,061 4,474 \$3,145 - \$0 \$0 \$0		

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Attachment 4 - Cost Support PATH Allegheny Transmission Company, LLC

		ons, Notes, Form 1 Page #s and Instruc		B :
	Calculation of Transmission Plant In Service	Source	Year	Balance
	December	p206.58.b	2014	
	January	company records	2015	
	February	company records	2015	
	March	company records	2015	
	April	company records	2015	
	May	company records	2015	
	June	company records	2015	
	July	company records	2015	
)	August	company records	2015	
	September	company records	2015	
	October	company records	2015	
	November	company records	2015	
	December	p207.58.g	2015	
	Transmission Plant In Service	(sum lines 2-14) /13		
		(
	Calculation of Distribution Plant In Service	Source		
	December	p206.75.b	2014	
	January	company records	2014	
	February	company records	2015	
	March	company records	2015	
	April	company records	2015	
	May		2015	
		company records		
	June	company records	2015	
	July	company records	2015	
	August	company records	2015	
	September	company records	2015	
	October	company records	2015	
	November	company records	2015	
	December	p207.75.g	2015	
	Distribution Plant In Service	(sum lines 17-29) /13		-
	Calculation of Intangible Plant In Service	Source		
	December	p204.5b	2014	
	December	p205.5.g	2015	
	Intangible Plant In Service	(sum lines 32 & 33) /2		
		(
	Calculation of General Plant In Service	Source		
	December	p206.99.b	2014	
	December	p207.99.g	2015	
	General Plant In Service	(sum lines 36 & 37) /2		-
	Calculation of Production Plant In Service	Source		
	December	p204.46b	2014	
	January	company records	2015	
	February	company records	2015	
	March	company records	2015	
	April	company records	2015	
	May	company records	2015	
	March	Attachment 6	2015	-
	April	company records	2015	
3	August	company records	2015	
	September	company records	2015	
	October	company records	2015	
	November	company records	2015	
	December	p205.46.g	2015	
		p200.40.g	2015	

Attachment 4 - Cost Support PATH Allegheny Transmission Company, LLC

54	Calculation of Common Plant In Service	Source	Year	Balance
55	December (Electric Portion)	p356	2014	
56	December (Electric Portion)	p356	2015	
57	Common Plant In Service	(sum lines 55 & 56) /2		
58	Total Plant In Service	(sum lines 15, 30, 34, 38,	53, & 57)	-

ulated Depresiation Workshoot

400

ccumulated Depreciation Worksheet				
	, Notes, Form 1 Page #s and Instruct			Details
59 Calculation of Transmission Accumulated Depreciation	Source	Year	Balance	
60 December	Prior year p219.25	2014		
61 January	company records	2015		
62 February	company records	2015	-	
63 March	company records	2015	-	
64 April	company records	2015	-	
65 May	company records	2015		
66 June	company records	2015	-	
67 July	company records	2015	-	
68 August	company records	2015	-	
69 September	company records	2015	-	
70 October	company records	2015		
71 November	company records	2015		
72 December	p219.25	2015		
73 Transmission Accumulated Depreciation	(sum lines 60-72) /13		-	
74 Calculation of Distribution Accumulated Depreciation	Source			
75 December	Prior year p219.26	2014		
76 January	company records	2014		
77 February	company records	2015		
78 March	company records	2015		
79 April	company records	2015	100 C	
80 May	company records	2015		
81 June	company records	2015		
82 July	company records	2015	-	
83 August	company records	2015		
84 September	company records	2015		
85 October	company records	2015		
86 November	company records	2015		
87 December	p219.26	2015		
88 Distribution Accumulated Depreciation	(sum lines 75-87) /13		-	
89 Calculation of Intangible Accumulated Depreciation	Source			
		2014		
90 December	Prior year p200.21.c		-	
91 December	p200.21c	2015		
92 Accumulated Intangible Depreciation	(sum lines 90 & 91) /2		-	
93 Calculation of General Accumulated Depreciation	Source			
94 December	Prior year p219.28	2014	-	
95 December	p219.28	2015		
96 Accumulated General Depreciation	(sum lines 94 & 95) /2			

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Attachment 4 - Cost Support PATH Allegheny Transmission Company, LLC

97	Calculation of Production Accumulated Depreciation	Source	Year	Balance
98	December	Prior year p219	2014	
99	January	company records	2015	
100	February	company records	2015	
101	March	company records	2015	
102	April	company records	2015	
103	May	company records	2015	
104	June	company records	2015	
105	July	company records	2015	
106	August	company records	2015	
107	September	company records	2015	
108	October	company records	2015	-
109	November	company records	2015	
110	December	p219.20 thru 219.24	2015	
111	Production Accumulated Depreciation	(sum lines 98-110) /13		-
112	Calculation of Common Accumulated Depreciation	Source		
113	December (Electric Portion)	p356	2014	
114	December (Electric Portion)	p356	2015	
115	Common Plant Accumulated Depreciation (Electric Only)	(sum lines 113 & 114) /2		-
116	Total Accumulated Depreciation	(sum lines 73, 88, 92, 96, 1	11, & 115)	-

ADJUSTMENTS TO RATE BASE (Note A)

	Attachment A Line #s, Des	criptions, Notes, Form 1 Page #s and Instru	Beginning of Year	End of Year	Average Balance		
117	Account No. 281 (enter negative)	273.8.k	-	End of Fear	Average balance		
118	Account No. 287 (enter negative) Account No. 282 (enter negative)	275.8.K 275.2.k	5,132,744	5,132,744	5,132,744		
119	Account No. 283 (enter negative)	277.9.k	(14,065,283)	(9,790,923)	(11,928,103)		
120	Account No. 283 (enter negative) Account No. 190	277.9.K 234.8.c	1,855,490	(9,790,923)	1,863,010		
120	Account No. 255 (enter negative)	234.8.C 267.8.h	1,655,490	1,670,529	1,003,010		
121	Account No. 255 (enter negative)	207.8.0	-		U		
122	Unamortized Abandoned Plant	Per FERC Order					
			Months				
			Remaining In				
123	Monthly Balance	Source	Amortization Period	BegInning Balance	Amortization Expense (p114.10.c)	Additions (Deductions)	Ending Balance
124	December	p111.71.d (and Notes)	33	Degining Datance	(p114.10.0)	(Deddedona)	31.778.678
125	January	company records	32	31.778.678	993,084	(1.866.238.79)	28,919,355
126	February	company records	31	28,919,355	932,882	-	27,986,473
127	March	company records	30	27,986,473	932,882		27,053,591
128	April	company records	29	27,053,591	932,882	-	26,120,708
129	May	company records	28	26,120,708	932,882	-	25,187,826
130	June	company records	27	25,187,826	932,882	-	24,254,943
131	July	company records	26	24,254,943	932,882	-	23,322,061
132	August	company records	25	23,322,061	932,882	-	22,389,178
133	September	company records	24	22,389,178	932,882	-	21,456,296
134	October	company records	23	21,456,296	932,882	-	20,523,414
135	November	company records	22	20,523,414	932,882	-	19,590,531
		p111.71.c (and Notes)		10 500 501	000.000		10.057.040
136	December	Detail on p230b	21	19,590,531	932,882	-	18,657,649
137	Ending Balance is a 13-Month Average	(sum lines 124-136) /13			11,254,790 Appendix A Line 62	-	24,403,131
	ductions resulting from gains or recoveries that exceed	the unamortized balance are recorded in	ERC Account 254				Appendix A Line 34
1010. DE	ductions resulting irom gains of recoveries that exceed	the unamortized baidlice are recorded in r	LIVO A000UIII 234, (
138	Prepayments (Account 165)	111.57.c			0		
					0		

Attachment H-19A

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Attachment 4 - Cost Support PATH Allegheny Transmission Company, LLC

						Kemptown to Interconnection with PATH West	Welton Spring	
)	Calculation of Transmission CWIP	Source			Kemptown Substation	Virginia	Substation and SVC	Total
0	December	216.b	2014	\$-				
1	January	company records	2015	-				
2	February	company records	2015	-				
3	March	company records	2015	-				
14	April	company records	2015					
45	May	company records	2015	-				
46	June	company records	2015					
47	July	company records	2015					
48	August	company records	2015					
19	September	company records	2015					
50	October	company records	2015					
51	November	company records	2015					
52	December	216.b	2015	-				
i3	Transmission CWIP	(sum lines 140-152) /13		-	-			-
ND HE	ELD FOR FUTURE USE							
		ons, Notes, Form 1 Page #s and Instru			Beg of year	End of Year	Average	Details
54	LAND HELD FOR FUTURE USE		p214	Total	-		-	
				Non-transmission Related	-			
				Transmission Related			-	

EPRI Dues Cost Support

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions						Details
A	Ilocated General & Common Expenses						
					Common		
		EPRI Dues	Common Expenses	EPRI Dues	Expenses		
155	EPRI Dues & Common Expenses	p352-353	p356	-			
Regulato	bry Expense Related to Transmission Cost Support						
Regulato	rry Expense Related to Transmission Cost Support				Transmission	Non-transmission	
Regulato	ory Expense Related to Transmission Cost Support Attachment A Line #s, Descriptions, Notes, Form 1	Page #s and Instructions		Form 1 Amount	Transmission Related	Non-transmission Related	Detaiis
		Page #s and Instructions		Form 1 Amount			Details

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Attachment 4 - Cost Support PATH Allegheny Transmission Company, LLC

Safety Related Advertising, Education and Out Reach Cost Support

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Form 1 Amount	Safety, Education, Siting & Outreach Related	Other		Detail	s
Directly Assigned A&G	000 404 1						
157 General Advertising Exp Account 930.1	p323.191.b	-	-	-		None	,
Multi-state Workpaper		-					
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		State 1	State 2	State 3	State 4	State 5	Weighed Average
Income Tax Rates							
		MD	wv	VA			
158 SIT=State Income Tax Rate or Composite		8.250%	6.500%	6.000%			4.574%

Excluded Plant Cost Support

	Attachment A Line #s, Descriptions, No	tes Form 1 Bras its and Instructions	Excluded Transmission Facilities	Description of the Facilities
	Adjustment to Remove Revenue Requirements Associated with Exclud		i denities	
159	Excluded Transmission Facilities	ee transmission Facilities	-	General Description of the Facilities
	Instructions:		Enter \$	None
		allocated to distribution of a dual function substation, generator, interconnection irged and step-up generation substation included in transmission plant in		
	2 If unable to determine the investment below 69kV in a substation with in	nvestment of 69 kV and higher as well as below 69 kV,	Or	
	the following formula will be used:	Example	Enter \$	
	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

Motoriala		
Materials	& Supplies	

Attachme	ent A Line #s, Descriptions, Notes, Form 1 Page #s and	Instructions	Beg of year	End of Year	Average
160	Assigned to O&M	p227.6			-
161	Stores Expense Undistributed	p227.16			
162	Undistributed Stores Exp		-		
163	Transmission Materials & Supplies	p227.8			
103	Transmission Materials & Supplies	pzz1.0			

Regulatory Asset

Attachm	ent A Line #s, Descriptions, Notes, Form 1 Page #s and instructions			
				Reference FERC Form 1 page 232 for details.
164	Beginning Balance of Regulatory Asset	p111.72.d (and notes)	-	Uncapitalized costs as of date the rates become effective
165	Months Remaining in Amortization Period		-	As approved by FERC
166	Monthly Amortization	(line 164 - line 168) / 167	-	
167	Months in Year to be Amortized		-	Number of months rates are in effect during the calendar year
168	Ending Balance of Regulatory Asset	p111.72.c	-	
169	Average Balance of Regulatory Asset	(line 164 + line 168)/2	-	

page 29 of 42

Attachment 4 - Cost Support Ba

Capital Structure

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions							
170 Monthly Balances for Capital Structure								
171	Year	Debt Preferred Stor	ck Common Sto	*				
172 January	2015	0		0				
173 February	2015	-						
74 March	2015	-		-				
75 April	2015			-				
76 May	2015							
77 June	2015	-						
78 July	2015			-				
79 August	2015	-						
80 September	2015	-						
181 October	2015	-						
182 November	2015							
183 December	2015			•				
184 Average ote: the amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the oten amount outstanding for debt retired during the year is the ye		U 	- Note of the Charles of Charles	U				
ore: the amount outstanding for debt retired during the year is the c	outstanding amount as of the last month it wa	s outstanding; the equity is less Acco	ouni 210.1, Preferred Stock,	and Account 219; and the cap	pital structure is lixed at 50/50 until tr	e first two lines are placed in se		

Detail of Account 566 Miscellaneous Transmission Expenses

Attachme	nt A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions				
				Total	
185	Amortization Expense on Regulatory Asset			-	
186	Miscellaneous Transmission Expense			-	
187	Total Account 566	Footnote Data: Schedule Page 320 b. 97	#	###############	

PBOPs		
	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instr	ructions
188	Calculation of PBOP Expenses	
189	PATH - Allegheny - Allegheny Employees	
190	Total PBOP expenses	\$22,856,433
191	Amount relating to retired personnel	\$8,786,372
192	Amount allocated on FTEs	\$14,070,061
193	Number of FTEs	4,475
194	Cost per FTE	\$3,144
195	PATH Allegheny FTEs (labor not capitalized) current year	
196	PATH Allegheny PBOP Expense for current year	\$0
197	PATH Allegheny PBOP Expense in Account 926 for current year	\$0
198	PBOP Adjustment for Appendix A, Line 50	
199	Lines 190-194 cannot change absent approval or acceptance by FERC in a separate proceeding.	

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Attachment 5 - Transmission Enhancement Charge Worksheet PATH West Virginia Transmission Company, LLC

New Plant	Carrying	Charge
-----------	----------	--------

1

2	Formula Line Item	1
3	5 NET REVENUE REQUIREMENT	13,955,415
4	21 NET TRANSMISSION PLANT IN SERVICE	-
5	32 CWIP	-
6	34 Unamortized Abandoned Plant	24,447,048
7	Carrying charge (line 3/sum of lines 4, 5 and 6)	0.57084

(1) (2) (3) (4) (5) (6) (7)	(1)	(2)	(3)	(4)	(5)	(6)	(7)
-----------------------------	-----	-----	-----	-----	-----	-----	-----

8 9		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										
				PJM Upgrade ID: b0490 & b0491								
10		Details		Amos Substation Upgrade - CWIP	Amos to Midpoint Line - CWIP	Midpoint Substation and SVC - CWIP	Midpoint to Interconnection with PATH Allegheny - CWIP	Transmission Plant In Service	Unamortized Abandoned Plant	Totals		
11 12	"Yes" if a project under PJM OATT Schedule 12, otherwise "No"	Schedule 12 FCR for This Project	(Yes or No)	Yes 57.1%	Yes 57.1%	Yes 57.1%	57.1%	Yes 57.1%	Yes 57.1%			
13	Forecast – Forecast of average 13 month current year net transmission plant plus 13-mo CWIP balances. Reconciliation – Average of 13 month prior year net transmission plant balances plus prior year 13-mo CWIP balances.	Investment		0	-			-	24,447,048.32	24,447,048.32		
		Revenue Requirement		-	-	-	-	-	13,955,414.68	13,955,414.68		

Attachment 5 - Transmission Enhancement Charge Worksheet PATH Allegheny Transmission Company, LLC

New Plant Carrying Charge

1

8 9

2	Formula Line Item	
3	5 NET REVENUE REQUIREMENT	13,160,162
4	21 NET TRANSMISSION PLANT IN SERVICE	-
5	32 CWIP	-
6	34 Unamortized Abandoned Plant	24,403,131
7	Carrying charge (line 3/sum of lines 4, 5and 6)	0.53928

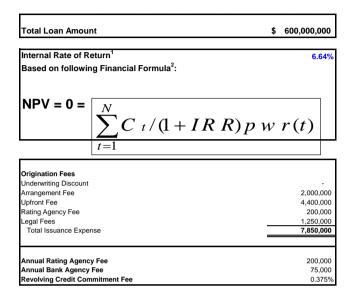
(1)	(2)	(3)	(4)	(5)	(6)

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

					PJM Upgra	de ID: b0492 & b05	60	
10		Details	Kemptown Substation - CWIP	Kemptown to Interconnection with PATH West Virginia - CWIP		Transmission Plant In Service	Unamortized Abandoned Plant	Totals
11 12		Schedule 12 (Yes or No) FCR for This Project	Yes 53.9%	Yes 53.9%	Yes 53.9%	Yes 53.9%	Yes 53.9%	
	Forecast – Forecast of average 13 month current year net transmission plant plus 13-mo CWIP balances. Reconciliation – Average of 13 month prior year net transmission plant balances plus prior year 13-mo CWIP							
13		Investment	-	-	-	-	24,403,130.98	24,403,130.98
		Revenue Requirement	-	-	-	-	13,160,161.68	13,160,161.68

Attachment 6 - Financing Costs for Long Term Debt using the Internal Rate of Return Methodology -- PATH-WV HYPOTHETICAL EXAMPLE

PATH anticipates its financing will be a 7 year loan, where by PATH pays Origination Fees of \$7.9 million and a Commitments Fee of 0.375% on the undrawn principle. Consistent with GAAP, PATH will amortize the Origination Fees and Commitments Fees using the standard Internal Rate of Return formula below. Each year, PATH will true up the amounts withdrawn, the interest paid in the year, Origination Fees, Commitments Fees, and total Ioan amount on this attachment.



	2008	2009	2010	2011	2012	2013	2014
LIBOR Rate	4.0610%	4.0610%	4.0610%	4.0610%	4.0610%	4.0610%	4.0610%
Spread	1.875%	1.875%	1.875%	1.875%	1.875%	1.875%	1.875%
Interest Rate	5.94%	5.94%	5.94%	5.94%	5.94%	5.94%	5.94%

(A)	(B)	(C)	(D) Principle	(E)	(F)	(G)	(H)	(I)
Year		Capital Expenditures (\$000's)	Drawn In Quarter (\$000's)	Principle Drawn To Date (\$000's)	Interest Expense (\$000's)	Origination Fees (\$000's)	Commitment & Utilization Fee (\$000's)	Net Cash Flows (\$000's) (D-F-G-H)
Prior to 11/2008		16,529						
11/30/2008	Q4	8,923		-	-			-
2/15/2009	Q1	14,636	20,044	20,044	-	125		19,919
5/15/2009	Q2	17,119	8,560	28,604	297			8,262
8/15/2009	Q3	46,132	23,066	51,670	424			22,642
11/15/2009	Q4	62,740	31,370	83,040	767			30,603
2/15/2010	Q1	132,393	66,197	149,236	1,232	7,725	553	56,68
5/15/2010	Q2	132,393	66,197	215,433	2,215		491	63,49
8/15/2010	Q3	132,393	66,197	281,629	3,197		429	62,570
11/15/2010	Q4	132,393	66,197	347,826	4,179		367	61,65
2/15/2011	Q1	70,588	35,294	383,120	5,162		305	29,82
5/15/2011	Q2	70,588	35,294	418,414	5,685		272	29,33
8/15/2011	Q3	70,588	35,294	453,708	6,209		239	28,84
11/15/2011	Q4	70,588	35,294	489,002	6,733		206	28,35
2/15/2012	Q1	51,885	25,943	514,944	7,257		173	18,51
5/15/2012	Q2	51,885	25,943	540,887	7,642		148	18,15
8/15/2012	Q3	51,885	25,943	566,829	8,027		124	17,79
11/15/2012	Q4	51,885	25,943	592,772	8,412		100	17,43
2/15/2013	Q1	11,122	7,228	600,000	8,797		76	(1,64
5/15/2013	Q2			600,000	8,904		69	(8,97
8/15/2013	Q3			600,000	8,904		69	(8,97
11/15/2013	Q4			600,000	8,904		69	(8,97
2/15/2014	Q1			600,000	8,904		69	(8,97
5/15/2014	Q2			600,000	8,904		69	(8,97
8/15/2014	Q3			600,000	8,904		69	(8,97
11/15/2014	Q4			600,000	8,904		69	(8,97
2/15/2015	Q1			600,000	8,904		-	(608,90

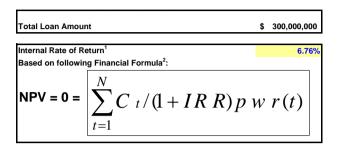
1 The IRR is the Debt Cost shown on Page 5, Line 118 of Rate Formula Template.

² The IRR is a discount rate that makes the net present value of a series of cash flows equal to zero. The IRR equation can only be solved through iterations performed by a computer program (i.e.NPV function with goal seek in a spreadsheet program).

Attachment 6 - Financing Costs for Long Term Debt using the Internal Rate of Return Methodology -- PATH-Allegheny

HYPOTHETICAL EXAMPLE

PATH anticipates its financing will be a 7 year loan, where by PATH pays Origination Fees of \$4.2 million and a Commitments Fee of 0.375% on the undrawn principle. Consistent with GAAP, PATH will amortize the Origination Fees and Commitments Fees using the standard Internal Rate of Return formula below. Each year, PATH will true up the amounts withdrawn, the interest paid in the year, Origination Fees, Commitments Fees, and total loan amount on this attachment.



Origination Fees	
Underwriting Discount	-
Arrangement Fee	1,000,000
Upfront Fee	2,200,000
Rating Agency Fee	200,000
Legal Fees	750,000
Total Issuance Expense	4,150,000
Annual Rating Agency Fee	200.000
Annual Bank Agency Fee	75,000
Revolving Credit Commitment Fee	0.375%

	2008	2009	2010	2011	2012	2013	2014
LIBOR Rate	4.0610%	4.0610%	4.0610%	4.0610%	4.0610%	4.0610%	4.0610%
Spread	1.875%	1.875%	1.875%	1.875%	1.875%	1.875%	1.875%
Interest Rate	5.94%	5.94%	5.94%	5.94%	5.94%	5.94%	5.94%

(A)	(B)	(C)	(D) Principle	(E)	(F)	(G)	(H)	(I)
Year		Capital Expenditures (\$000's)	Drawn In Quarter (\$000's)	Principle Drawn To Date (\$000's)	Interest Expense (\$000's)	Origination Fees (\$000's)	Commitment & Utilization Fee (\$000's)	Net Cash Flows (\$000's) (D-F-G-H)
Prior to 11/2008		8,672						
11/15/2008	Q4	13,079		-	-			-
2/15/2009	Q1	18,143	19,947	19,947	-	75		19,872
5/15/2009	Q2	17,756	8,878	28,825	296			8,582
8/15/2009	Q3	24,818	12,409	41,234	428			11,981
11/15/2009	Q4	33,644	16,822	58,056	612			16,210
2/15/2010	Q1	33,686	16,843	74,899	862	4,075	296	11,611
5/15/2010	Q2	30,717	15,359	90,258	1,112		280	13,967
8/15/2010	Q3	39,142	19,571	109,829	1,339		265	17,966
11/15/2010	Q4	41,965	20,983	130,811	1,630		247	19,106
2/15/2011	Q1	52,638	26,319	157,130	1,941		227	24,150
5/15/2011	Q2	47,999	24,000	181,130	2,332		203	21,465
8/15/2011	Q3	61,165	30,583	211,712	2,688		180	27,714
11/15/2011	Q4	65,576	32,788	244,500	3,142		152	29,495
2/15/2012	Q1	29,076	14,538	259,038	3,628		121	10,789
5/15/2012	Q2	26,514	13,257	272,295	3,844		107	9,306
8/15/2012	Q3	33,786	16,893	289,188	4,041		95	12,757
11/15/2012	Q4	21,624	10,812	300,000	4,292		79	6,442
2/15/2013	Q1			300,000	4,452		69	(4,521
5/15/2013	Q2			300,000	4,452		69	(4,521
8/15/2013	Q3			300,000	4,452		69	(4,521
11/15/2013	Q4			300,000	4,452		69	(4,521
2/15/2014	Q1			300,000	4,452		69	(4,521
5/15/2014	Q2			300,000	4,452		69	(4,521
8/15/2014	Q3			300,000	4,452		69	(4,521
11/15/2014	Q4			300,000	4,452		69	(4,521
2/15/2015	Q1			300,000	4,452		-	(304,452

1 The IRR is the Debt Cost shown on Page 10, Line 118 of Rate Formula Template.

² The IRR is a discount rate that makes the net present value of a series of cash flows equal to zero. The IRR equation can only be solved through iterations performed by a computer program (i.e.NPV function with goal seek in a spreadsheet program).

Potomac-Appalachian Transmission H	•	Attachment 7 PATH West Virginia Transmission Company, LLC									
CALCULATION OF COST OF DEBT AFTER CONST YEAR ENDED 12/31/2014	RUCTION PHASE			(HYPOTHETICAL	EXAMPLE)						
	Amount Outstanding	Unamortized Debt Issue Expense	Unamortized Debt Premium/ (Discount)	Unamortized Losses on <u>Reacquired Deb</u> t	Net Amount Outstanding	Effective Cost Rate ¹	Annualized Cost				
<u>Debt:</u> <u>First Mortgage Bonds:</u>	\$ 300,000,000	\$2,900,000	(\$2,320,000)	\$0	\$294,780,000	#N/A	#N/A				
Other Long Term Debt: 6.600% Series Medium Term Notes Due 2021	\$ 200,000,000	\$1,800,000		-	\$198,200,000	#N/A	#N/A				
Total Debt Check with FERC Form 1 B/S pgs 110-113	\$ 500,000,000 \$ 185,750,000	\$ 4,700,000 \$ (1,131,082)	\$ (2,320,000) \$ (1,595,909)		- \$ 492,980,000	#N/A	#N/A				
Development of Effective Cost Rates:	lanua	Madeurite	Amount	(Discount)		Loss on	Net	Net	Courses	Effective.	Annual
First Martine Parada	lssue Date	Maturity Date	Amount Issued	Premium at Issuance	lssuance Expense	Reacquired Debt	Net Proceeds	Proceeds Ratio	Coupon Rate	Effective Cost Rate	Annual Interest
First Mortgage Bonds 7.090% Series Due 2041	1/1/2014	6/30/2044	\$ 300,000,000	\$ (2,400,000)	\$ 3,000,000	-	\$ 294,600,000	98.2000	0.07090	#N/A	\$ 21,270,000
Other Long Term Debt: 6.600% Series Medium Term Notes Due 2021	01/01/2014	06/30/2024	200,000,000	- <u> </u>	2,000,000	- <u> </u>	\$ 198,000,000	99.0000	0.06600	#N/A	- 13,200,000
			\$ 500,000,000	(2,400,000)	\$ 5,000,000	<u> </u>	\$ 492,600,000				\$ 34,470,000

¹ The Effective Cost Rate is the Debt Cost shown on Page 5, Line 118 of Rate Formula Template.

Annual Interest \$ 21,270,000 --13,200,000

\$ 34,470,000

- \$ 492,600,000

Potomac-Appalachian Transmission I CALCULATION OF COST OF DEBT AFTER CONST YEAR ENDED 12/31/2014			Attachment 7 PATH Allegheny Transmission Company, LLC (HYPOTHETICAL EXAMPLE)							
Debt:	Amount Outstanding	Unamortized Debt Issue Expense	Unamortized Debt Premium/ (Discount)	Unamortized Losses on Reacquired Debt	Net Amount Outstanding	Effective Cost Rate ¹	Annualized Cost			
First Mortgage Bonds:	\$ 300,000,000	\$2,900,000	(\$2,320,000)	\$0	\$294,780,000	#N/A	#N/A			
Other Long Term Debt: 6.600% Series Medium Term Notes Due 2021	\$ 200,000,000	\$1,800,000		-	\$198,200,000	#N/A	#N/A			
Total Debt Check with FERC Form 1 B/S pgs 110-113	\$ 500,000,000 \$ 185,750,000	\$ 4,700,000 \$ (1,131,082)	\$ (2,320,000) \$ (1,595,909)		\$ 492,980,000	#N/A	#N/A			
Development of Effective Cost Rates:	lssue Date	Maturity Date	Amount Issued	(Discount) Premium at Issuance	lssuance Expense	Loss on Reacquired Debt	Net Proceeds	Net Proceeds Ratio	Coupon Rate	Effective Cost Rate
First Mortgage Bonds 7.090% Series Due 2041	1/1/2014	6/30/2044	\$ 300,000,000	\$ (2,400,000)	\$ 3,000,000	-	\$ 294,600,000	98.2000	0.07090	#N/A
Other Long Term Debt: 6.600% Series Medium Term Notes Due 2021	01/01/2014	06/30/2024	200,000,000		2,000,000		\$ 198,000,000	99.0000	0.06600	#N/A

\$ 500,000,000

(2,400,000) \$ 5,000,000

¹ The Effective Cost Rate is the Debt Cost shown on Page 10, Line 118 of Rate Formula Template.

Attachment 8 Potomac-Appalachian Transmission Highline, LLC Interest Rates and Interest Calculations PATH West Virginia Transmission Company, LLC

Reconciliation Revenue			
Requirement For Year 2013	2013 Revenue		True-up Adjustment -
Available	Requirement Forecast by		Over (Under)
June 2, 2014	Sept 4, 2012		Recovery
	Revised Dec 27,2012		
\$18,242,460	- \$19,420,885	=	\$1,178,424

Interest Rate on Amount of from 35.19a	Refunds or Surcharges	Over (Under) Recovery Plus Interest	Average Monthly Interest Rate 0.2740%	Months	Calculated Interest	Amortization	Surcharge (Refund) Owed
An over or under collection	will be recovered prorata over 201	3, held for 2014 and returned prorate or	ver 2015				
Calculation of Interest					Monthly		
January	Year 2013	98,202	0.2740%	12	(3,229)		(101,431)
February	Year 2013	98,202	0.2740%	11	(2,960)		(101,162)
March	Year 2013	98,202	0.2740%	10	(2,691)		(100,893)
April	Year 2013	98,202	0.2740%	9	(2,422)		(100,624)
May	Year 2013	98,202	0.2740%	8	(2,153)		(100,355)
June	Year 2013	98,202	0.2740%	7	(1,884)		(100,086)
July	Year 2013	98,202	0.2740%	6	(1,614)		(99,816)
August	Year 2013	98,202	0.2740%	5	(1,345)		(99,547)
September	Year 2013	98,202	0.2740%	4	(1,076)		(99,278)
October	Year 2013	98,202	0.2740%	3	(807)		(99,009)
November	Year 2013	98,202	0.2740%	2	(538)		(98,740)
December	Year 2013	98,202	0.2740%	1	(269)		(98,471)
					(20,988)		(1,199,412)
					Annual		
January through December	Year 2014	(1,199,412)	0.2740%	12	(39,437)		(1,238,849)
Over (Under) Recovery Plus	Interest Amortized and Recovere	d Over 12 Months			Monthly		
January	Year 2015	1,238,849	0.2740%		(3,394)	105,085	(1,137,158)
February	Year 2015	1,137,158	0.2740%		(3,116)	105,085	(1,035,189)
March	Year 2015	1,035,189	0.2740%		(2,836)	105,085	(932,940)
April	Year 2015	932,940	0.2740%		(2,556)	105,085	(830,411)
Мау	Year 2015	830,411	0.2740%		(2,275)	105,085	(727,601)
June	Year 2015	727,601	0.2740%		(1,994)	105,085	(624,509)
July	Year 2015	624,509	0.2740%		(1,711)	105,085	(521,135)
August	Year 2015	521,135	0.2740%		(1,428)	105,085	(417,478)
September	Year 2015	417,478	0.2740%		(1,144)	105,085	(313,536)
October	Year 2015	313,536	0.2740%		(859)	105,085	(209,310)
November	Year 2015	209,310	0.2740%		(574)	105,085	(104,798)
December	Year 2015	104,798	0.2740%		(287)	105,085	0
					(22,175)		

True-Up Adjustment with Interest Less Over (Under) Recovery Total Interest (1,261,023) 1,178,424 (82,599)

Attachment 8 Potomac-Appalachian Transmission Highline, LLC Example of Interest Rates and Interest Calculations PATH Allegheny Transmission Company, LLC

Reconciliation Revenue Requirement For Year 2013 Available June 2, 2014		2013 Revenue Requirement Forecast by Sept 4, 2012 Revised Dec 27, 2012		True-up Adjustment - Over (Under) Recovery
\$17,718,404	-	\$18,776,772	=	\$1,058,368

Interest Rate on Amount of F from 35.19a	Refunds or Surcharges	Over (Under) Recovery Plus Interest	Average Monthly Interest Rate 0.2740%	Months	Calculated Interest	Amortization	Surcharge (Refund) Owed
An over or under collection	will be recovered prorata over 201	3, held for 2014 and returned prorate or	ver 2015				
Calculation of Interest					Monthly		
January	Year 2013	88,197	0.2740%	12	(2,900)		(91,097)
February	Year 2013	88,197	0.2740%	11	(2,658)		(90,856
March	Year 2013	88,197	0.2740%	10	(2,417)		(90,614
April	Year 2013	88,197	0.2740%	9	(2,175)		(90,372
May	Year 2013	88,197	0.2740%	8	(1,933)		(90,131
June	Year 2013	88,197	0.2740%	7	(1,692)		(89,889
July	Year 2013	88,197	0.2740%	6	(1,450)		(89,647
August	Year 2013	88,197	0.2740%	5	(1,208)		(89,406
September	Year 2013	88,197	0.2740%	4	(967)		(89,164
October	Year 2013	88,197	0.2740%	3	(725)		(88,922
November	Year 2013	88,197	0.2740%	2	(483)		(88,681
December	Year 2013	88,197	0.2740%	1	(242)		(88,439
					(18,850)		(1,077,217
					Annual		
January through December	Year 2014	(1,077,217)	0.2740%	12	(35,419)		(1,112,636
	Interest Amortized and Recovered				Monthly		
January	Year 2015	1,112,636	0.2740%		(3,049)	94,379	(1,021,306
February	Year 2015	1,021,306	0.2740%		(2,798)	94,379	(929,725
March	Year 2015	929,725	0.2740%		(2,547)	94,379	(837,893
April	Year 2015	837,893	0.2740%		(2,296)	94,379	(745,809
May	Year 2015	745,809	0.2740%		(2,044)	94,379	(653,474
June	Year 2015	653,474	0.2740%		(1,791)	94,379	(560,885
July	Year 2015	560,885	0.2740%		(1,537)	94,379	(468,042
August	Year 2015	468,042	0.2740%		(1,282)	94,379	(374,945
September	Year 2015	374,945	0.2740%		(1,027)	94,379	(281,593
October	Year 2015	281,593	0.2740%		(772)	94,379	(187,986
November	Year 2015	187,986	0.2740%		(515)	94,379	(94,121
December	Year 2015	94,121	0.2740%		(258) (19,915)	94,379	0
						(1 400 550)	
True-Up Adjustment with Intere	est					§ (1,132,552)	
Less Over (Under) Recovery						\$ 1,058,368	
Total Interest					9	\$ (74,184)	

Surcharge (Refund) Owed

Calculated Interest

Amortization

Months

Potomac-Appalachian Transmission Highline, LLC Attachment 9 - Hypothetical Example of Final True-Up of Interest Rates and Interest Calculations for the Construction Loan

Applicable to both PATH West Virginia Transmission Company, LLC & PATH Allegheny Transmission Company, LLC

Over (Under) Recovery Plus Interest

To be Prepared on 8/15/2013 (hypothetical date)

Interest Rate on Amount of Refunds or Surcharges from 35.19a

			SUMMARY				
			Hypoth	etical Revenue Requi	rement		
YEAR	Estimated Effective cost of debt used in forecast/true up	Final Effective cost of debt for the construction loan:	Based on Estimated Effective cost of debt	Based on Actual Effective cost of debt	Over (Under) Recovery	Hypothetical Monthly Interest Rate applicable over the ATRR period	Total Amount of Construction Loan Related True-Up included in rates effective Jan 2014 (Refund)/Owed
2008	7.18%	7.00%	\$ 2,500,000.00	\$ 2,400,000.00	\$ 100,000.00	0.550%	\$ (148,288.33)
2009	6.8%	7.00%	\$5,000,000.00	\$5,150,000.00	\$ (150,000.00)	0.560%	\$ 209,670.43
2010	7.2%	7.00%	\$8,300,000.00	\$8,200,000.00	\$ 100,000.00	0.540%	\$ (131,109.09)
2011	7.3%	7.00%	\$12,300,000.00	\$12,000,000.00	\$ 300,000.00	0.580%	\$ (368,656.73)
2012*	7.1%	6.83%	\$18,000,000.00	\$17,900,000.00	\$ 100,000.00	0.570%	\$ (114,946.28)
2013**	6.50%	6.50%	\$25,000,000.00	\$25,000,000.00	\$ -		
2014**	6.50%	6.50%					\$ (553,329.99)
** Assumes permanent debt st	on loan is retired on Sept 1, 2012 ructure is put in place on Sept 1, 2012 with 2012, with the true-up amount included in :		st of debt for 2012 is con	nputed as follows: ((7%*24	13day s)+(6.5%*122days),	/365days	
		Calculation of Applicable In	terest Expense for	each ATRR period			

Hypothetical Monthly Interest Rate

Calculation of Interest for							
An over or under collection w	ill be recovered prorata over 2008, he	ld for 2009, 2010, 2011, 2012, 2013 and returned prora	te over 2014		Monthly		
January	Year 2008	-	0.5500%	12.00	-		
February	Year 2008		0.5500%	11.00	-		-
March	Year 2008	10,000	0.5500%	10.00	(550)		(10,550
April	Year 2008	10,000	0.5500%	9.00	(495)		(10,495
May	Year 2008	10,000	0.5500%	8.00	(440)		(10,440
June	Year 2008	10,000	0.5500%	7.00	(385)		(10,385
July	Year 2008	10,000	0.5500%	6.00	(330)		(10,330
August	Year 2008	10,000	0.5500%	5.00	(275)		(10,275
September	Year 2008	10.000	0.5500%	4.00	(220)		(10,220
October	Year 2008	10.000	0.5500%	3.00	(165)		(10,165
November	Year 2008	10.000	0.5500%	2.00	(110)		(10,110
December	Year 2008	10,000	0.5500%	1.00	(55)		(10,055
boombor	10012000	10,000	0.000070	1.00	(3,025)		(103,025
					Annual		
January through December	Year 2009	(103,025)	0.5600%	12.00	(6,923)		(109,948
January through December	Year 2010	(109,948)	0.5400%	12.00	(7,125)		(117,073
January through December	Year 2011	(107, 740)	0.5800%	12.00	(8,148)		(125,221
January through December	Year 2012	(125,221)	0.5700%	12.00	(8,565)		(123,221
January through December	Year 2013	(133,786)	0.5700%	12.00	(9,151)		(142,937
	nterest Amortized and Recovered Ove				Monthly		
January	Year 2014	142,937	0.5700%		(815)	(12,357)	(131,395
February	Year 2014	131,395	0.5700%		(749)	(12,357)	(119,786
March	Year 2014	119,786	0.5700%		(683)	(12,357)	(108,112
April	Year 2014	108,112	0.5700%		(616)	(12,357)	(96,371
May	Year 2014	96,371	0.5700%		(549)	(12,357)	(84,563
June	Year 2014	84,563	0.5700%		(482)	(12,357)	(72,687
July	Year 2014	72,687	0.5700%		(414)	(12,357)	(60,744
August	Year 2014	60,744	0.5700%		(346)	(12,357)	(48,733
September	Year 2014	48,733	0.5700%		(278)	(12,357)	(36,653
October	Year 2014	36,653	0.5700%		(209)	(12,357)	(24,505
November	Year 2014	24,505	0.5700%		(140)	(12,357)	(12,287
December	Year 2014	12,287	0.5700%		(70)	(12,357)	0
Total Amount of True-Up Adjustr	ment for 2008 ATRR				\$	(148,288)	
Less Over (Under) Recovery					\$	100,000	
Total Interest					\$	(48,288)	

Potomac-Appalachian Transmission Highline, LLC Attachment 9 - Hypothetical Example of Final True-Up of Interest Rates and Interest Calculations for the Construction Loan

Applicable to both PATH West Virginia Transmission Company, LLC & PATH Allegheny Transmission Company, LLC

Calculation of Interest for							
An over or under collection wi	I be recovered prorata over 2009, held for 2010, 2011	, 2012, 2013 and returned prorate ove	er 2014		Monthly		
January	Year 2009	(12,500)	0.5600%	12.00	840		13,340
February	Year 2009	(12,500)	0.5600%	11.00	770		13,270
March	Year 2009	(12,500)	0.5600%	10.00	700		13,200
April	Year 2009	(12,500)	0.5600%	9.00	630		13,130
May	Year 2009	(12,500)	0.5600%	8.00	560		13,060
June	Year 2009	(12,500)	0.5600%	7.00	490		12,990
July	Year 2009	(12,500)	0.5600%	6.00	420		12,920
August	Year 2009	(12,500)	0.5600%	5.00	350		12,850
September	Year 2009	(12,500)	0.5600%	4.00	280		12,780
October	Year 2009	(12,500)	0.5600%	3.00	210		12,710
November	Year 2009	(12,500)	0.5600%	2.00	140		12,640
December	Year 2009	(12,500)	0.5600%	1.00	70		12,570
		()			5,460		155,460
					3,400		155,400
					Annual		
					Annual		
January through December	Year 2010	155,460	0.5400%	12.00	10,074		165,534
January through December	Year 2011	165,534	0.5800%	12.00	11,521		177,055
January through December	Year 2012	177,055	0.5700%	12.00	12,111		189,166
January through December	Year 2013	189,166	0.5700%	12.00	12,939		202,104
Over (Under) Recovery Plus In	terest Amortized and Recovered Over 12 Months				Monthly		
	Year 2014	(202 104)	0.5700%			17,473	10E 704
January		(202,104)			1,152		185,784
February	Year 2014	(185,784)	0.5700%		1,059	17,473	169,370
March	Year 2014	(169,370)	0.5700%		965	17,473	152,863
April	Year 2014	(152,863)	0.5700%		871	17,473	136,262
May	Year 2014	(136,262)	0.5700%		777	17,473	119,566
June	Year 2014	(119,566)	0.5700%		682	17,473	102,775
July	Year 2014	(102,775)	0.5700%		586	17,473	85,888
	Year 2014						
August		(85,888)	0.5700%		490	17,473	68,905
September	Year 2014	(68,905)	0.5700%		393	17,473	51,826
October	Year 2014	(51,826)	0.5700%		295	17,473	34,649
November	Year 2014	(34,649)	0.5700%		197	17,473	17,374
December	Year 2014	(17,374)	0.5700%		99	17,473	(0)
		(,,			7,566		(-)
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Total Amount of True-Up Adjustn	and for 2000 ATDD				¢	209,670	
	IEIILIUI 2009 ATRK				\$		
Less Over (Under) Recovery					\$	(150,000)	
Total Interest					\$	59,670	
Calculation of Interest for	2010 True-Up Period						
An over or under collection wi	I be recovered prorata over 2010, held for 2011, 2012	2013 and returned prorate over 201	4		Monthly		
la muna u	Year 2010	8,333	0.5400%	12.00	(5.40)		(8,873)
January					(540)		
February	Year 2010	8,333	0.5400%	11.00	(495)		(8,828)
March	Year 2010	8,333	0.5400%	10.00	(450)		(8,783)
April	Year 2010	8,333	0.5400%	9.00	(405)		(8,738)
May	Year 2010	8,333	0.5400%	8.00	(360)		(8,693)
June	Year 2010	8,333	0.5400%	7.00	(315)		(8,648)
July	Year 2010	8,333	0.5400%	6.00	(270)		(8,603)
August	Year 2010	8,333	0.5400%	5.00	(225)		(8,558)
September	Year 2010	8,333	0.5400%	4.00	(180)		(8,513)
October	Year 2010	8,333	0.5400%	3.00	(135)		(8,468)
November	Year 2010	8,333	0.5400%	2.00	(90)		(8,423)
December	Year 2010	8,333	0.5400%	1.00	(45)		(8,378)
December	10012010	0,555	0.340070	1.00	(3,510)		(103,510)
					(3,310)		(103,310)
					Appual		
					Annual		
	V 0044	·	0.50000	40.55	(m. n. n. 1)		···· - · ·
January through December	Year 2011	(103,510)	0.5800%	12.00	(7,204)		(110,714)
January through December	Year 2012	(110,714)	0.5700%	12.00	(7,573)		(118,287)
January through December	Year 2013	(118,287)	0.5700%	12.00	(8,091)		(126,378)
Over (Under) Recovery Plus In	terest Amortized and Recovered Over 12 Months				Monthly		
January	Year 2014	126,378	0.5700%		(720)	(10,926)	(116,173)
	Year 2014	116,173	0.5700%			(10,926)	(105,909)
February					(662)		
March	Year 2014	105,909	0.5700%		(604)	(10,926)	(95,587)
April	Year 2014	95,587	0.5700%		(545)	(10,926)	(85,206)
May	Year 2014	85,206	0.5700%		(486)	(10,926)	(74,766)
June	Year 2014	74,766	0.5700%		(426)	(10,926)	(64,266)
July	Year 2014	64,266	0.5700%		(366)	(10,926)	(53,707)
	Year 2014	53,707	0.5700%		(306)		
August						(10,926)	(43,087)
September	Year 2014	43,087	0.5700%		(246)	(10,926)	(32,407)
October	Year 2014	32,407	0.5700%		(185)	(10,926)	(21,666)
November	Year 2014	21,666	0.5700%		(123)	(10,926)	(10,864)
December	Year 2014	10,864	0.5700%		(62)	(10,926)	0
		10,004	0.070070		(4,731)	(10,720)	0
					(4,731)		
	pont for 2010 ATPP				\$	(131 100)	
Total Amount of True Up Adverte					5	(131,109)	
Total Amount of True-Up Adjustn Less Over (Under) Recovery Total Interest					\$	100,000 (31,109)	

Potomac-Appalachian Transmission Highline, LLC Attachment 9 - Hypothetical Example of Final True-Up of Interest Rates and Interest Calculations for the Construction Loan

Applicable to both PATH West Virginia Transmission Company, LLC & PATH Allegheny Transmission Company, LLC

	Applicable to both PATH West Virginia Trai	isinission company, LLC c					
Calculation of Interest for 2	2011 True-Up Period						
An over or under collection will	be recovered prorata over 2011, held for 2012, 2013 and	returned prorate over 2014			Monthly		
January	Year 2011	25,000	0.5800%	12.00	(1,740)		(26,740)
February	Year 2011	25,000	0.5800%	11.00	(1,595)		(26,595)
March	Year 2011	25,000	0.5800%	10.00	(1,450)		(26,450)
April	Year 2011	25,000	0.5800%	9.00	(1,305)		(26,305)
May	Year 2011	25,000	0.5800%	8.00	(1,160)		(26,160)
June	Year 2011	25,000	0.5800%	7.00	(1,015)		(26,015)
July	Year 2011	25,000	0.5800%	6.00	(870)		(25,870)
	Year 2011		0.5800%	5.00			
August		25,000			(725)		(25,725)
September	Year 2011	25,000	0.5800%	4.00	(580)		(25,580)
October	Year 2011	25,000	0.5800%	3.00	(435)		(25,435)
November	Year 2011	25,000	0.5800%	2.00	(290)		(25,290)
December	Year 2011	25,000	0.5800%	1.00	(145)		(25,145)
					(11,310)		(311,310)
					Annual		
January through December	Year 2012	(311.310)	0.5700%	12.00	(21,294)		(332,604)
January through December	Year 2013	(332,604)	0.5700%	12.00	(22,750)		(355,354)
		(,,)			(==/- = -)		(
Over (Under) Recovery Dive Int	erest Amortized and Recovered Over 12 Months				Monthly		
		255 254	0 5700%			(20.721)	(224 / 50)
January	Year 2014	355,354	0.5700%		(2,026)	(30,721)	(326,658)
February	Year 2014	326,658	0.5700%		(1,862)	(30,721)	(297,798)
March	Year 2014	297,798	0.5700%		(1,697)	(30,721)	(268,774)
April	Year 2014	268,774	0.5700%		(1,532)	(30,721)	(239,585)
May	Year 2014	239,585	0.5700%		(1,366)	(30,721)	(210,229)
June	Year 2014	210,229	0.5700%		(1,198)	(30,721)	(180,706)
July	Year 2014	180,706	0.5700%		(1,030)	(30,721)	(151,015)
August	Year 2014	151,015	0.5700%		(861)	(30,721)	(121,154)
September	Year 2014	121,154	0.5700%		(691)	(30,721)	(91,123)
October	Year 2014	91,123	0.5700%		(519)	(30,721)	(60,921)
November							
	Year 2014	60,921	0.5700%		(347)	(30,721)	(30,547)
December	Year 2014	30,547	0.5700%		(174)	(30,721)	0
					(13,303)		
Total Amount of True-Up Adjustm	ent for 2011 ATRR				\$	(368,657)	
Less Over (Under) Recovery					\$	300,000	
Total Interest					\$	(68,657)	
Calculation of Interest for 2	2012 True-Un Period						
	l be recovered prorata over 2012, held for 2013 and return	od prorato ovor 2014			Monthly		
All over of under concention will	be recovered protata over 2012, neid tor 2013 and retain	icu protate over 2014			Monuny		
	V	0.000	0.57000/	10.00	(570)		(0.000)
January	Year 2012	8,333	0.5700%	12.00	(570)		(8,903)
February	Year 2012	8,333	0.5700%	11.00	(523)		(8,856)
March	Year 2012	8,333	0.5700%	10.00	(475)		(8,808)
April	Year 2012	8,333	0.5700%	9.00	(428)		(8,761)
May	Year 2012	8,333	0.5700%	8.00	(380)		(8,713)
June	Year 2012	8,333	0.5700%	7.00	(333)		
							(8,666)
July	Year 2012	8,333	0.5700%	6.00	(285)		(8,618)
August	Year 2012	8,333	0.5700%	5.00	(238)		(8,571)
September	Year 2012	8,333	0.5700%	4.00	(190)		(8,523)
October	Year 2012	8,333	0.5700%	3.00	(143)		(8,476)
November	Year 2012	8,333	0.5700%	2.00	(95)		(8,428)
December	Year 2012	8,333	0.5700%	1.00	(48)		(8,381)
					(3,705)		(103,705)
					Annual		
January through December	Year 2013	(103,705)	0.5700%	12.00	(7,093)		(110,798)
Over (Under) Recovery Plus Int	erest Amortized and Recovered Over 12 Months				Monthly		
January	Year 2014	110,798	0.5700%		(632)	(9,579)	(101,851)
February	Year 2014	101,851	0.5700%		(581)	(9,579)	(92,853)
March	Year 2014	92,853	0.5700%		(529)	(9,579)	(83,803)
April	Year 2014	83,803	0.5700%		(478)	(9,579)	(74,702)
May	Year 2014	74,702	0.5700%		(426)	(9,579)	(65,549)
June	Year 2014	65,549	0.5700%		(374)	(9,579)	(56,344)
July	Year 2014	56,344	0.5700%		(321)	(9,579)	(47,086)
August	Year 2014	47,086	0.5700%		(268)	(9,579)	(37,776)
September	Year 2014	37,776	0.5700%		(215)	(9,579)	(28,412)
	Year 2014	28,412	0.5700%		(162)	(9,579)	(18,995)
October	Year 2014	18,995	0.5700%		(108)	(9,579)	(9,525)
October							(.,==0)
October November			0.5700%		(5.1)	(0,570)	0
	Year 2014	9,525	0.5700%		(54)	(9,579)	0
October November			0.5700%		(4,148)	(9,579)	0
October November December	Year 2014		0.5700%		(4,148)		0
October November December Total Amount of True-Up Adjustm	Year 2014		0.5700%		(4,148)	(114,946)	0
October November December	Year 2014		0.5700%		(4,148)		0

Potomac-Appalachian Transmission Highline, LLC Attachment 10 - Depreciation Accrual Rates

Applicable to PATH West Virginia Transmission Company, LLC

т	RANSMISSION PLANT		Accrual Rate (Annual) Percent	Annual Depreciation Expense
3	350.2	Land & Land Rights - Easements	1.43	-
3	352	Structures & Improvements	1.82	-
3	353	Station Equipment Other SVC Dynamic Control Equipment	2.43 4.09	-
3	354	Towers & Fixtures	1.26	-
3	355	Poles & Fixtures	3.11	
3	356	Overhead Conductors & Devices	1.13	-
	Fotal Transmission Plant Depreciation Fotal Transmission Depreciation Expense (must tie to p336.7.b & c)			-

GENERAL PLANT		Accrual Rate (Annual) Percent	Annual Depreciation Expense
390	Structures & Improvements	2.00	-
391	Office Furniture & Equipment	5.00	-
	Information Systems	10.00	-
	Data Handling	10.00	
392	Transportation Equipment		
	Other	5.33	-
	Autos	11.43	-
	Light Trucks	6.96	-
	Medium Trucks	6.96	-
	Trailers	4.44	-
	ATV	5.33	-
393	Stores Equipment	5.00	-
394	Tools, Shop & Garage Equipment	5.00	-
395	Laboratory Equipment	5.00	-
396	Power Operated Equipment	4.17	-
397	Communication Equipment	6.67	-
398 Total General Plant	Miscellaneous Equipment	6.67	-
Total General Plant Depreciation Expense (must tie to p336.10.b & c)	-		
INTANGIBLE PLANT		Accrual Rate (Annual) Percent	Annual Depreciation Expense
303	Miscellaneous Intangible Plant	20.00	
Total Intangible Plant		20.00	-
Total Intangible Plant Amortization (must tie to p336.1 d & e)	-]	
These depreciation rates will not change absent the app	propriate filing at FERC.		

Potomac-Appalachian Transmission Highline, LLC Attachment 10 - Depreciation Accrual Rates

Applicable to PATH Allegheny Transmission Company, LLC

TRANSMISSION PLANT		Accrual Kate (Annual) Percent	Annu Depreci Exper
350.2	Land & Land Rights - Easements	1.43	
352	Structures & Improvements	1.82	
353	Station Equipment Other SVC Dynamic Control Equipment	2.43 4.09	
354	Towers & Fixtures	1.26	
355	Poles & Fixtures	3.11	
356	Overhead Conductors & Devices	1.13	
Total Transmission Plant Depreciation Total Transmission Depreciation Expense (must tie to p336.7.b & c)			
GENERAL PLANT		Accrual Rate (Annual) Percent	Annu Depreci Exper
390	Structures & Improvements	2.00	
391	Office Furniture & Equipment Information Systems Data Handling	5.00 10.00 10.00	
392	Transportation Equipment Other Autos Light Trucks Medium Trucks Trailers ATV	5.33 11.43 6.96 6.96 4.44 5.33	
393	Stores Equipment	5.00	
394	Tools, Shop & Garage Equipment	5.00	
395	Laboratory Equipment	5.00	
396	Power Operated Equipment	4.17	
397	Communication Equipment	6.67	
398 Total General Plant Total General Plant Depreciation Expense (must tie to p336.10.b.c.d&e)	Miscellaneous Equipment	6.67	
INTANGIBLE PLANT		Accrual Rate (Annual) Percent	Anni Depreci Exper
303 Total Intangible Plant Total Intangible Plant Amortization (must tie to p336.1 d & e)	Miscellaneous Intangible Plant	20.00	