Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2023

American Transmission Company LLC

Thirteen Monthly Balances Composite Depreciation Rates

Formula Rate - Non-Levelized

	Composite Depreciation Rates						
Line							Allocated
No.	_						Amount
1	GROSS REVENUE REQUIREMENT (page 3, line	e 31)				\$	650,595,600
	REVENUE CREDITS	(Note T)	Total		Allocator		
2	Account No. 454	(page 4, line 34)	1,600,000	TP	1.00000		1,600,000
3	Account No. 456.1	(page 4, line 37)	9,000,000	TP	1.00000		9,000,000
4	Revenues from Grandfathered Interzonal Transactions		0	TP	1.00000		0
5	Revenues from service provided by the ISO at a dis	scount	0	TP	1.00000		0
6	TOTAL REVENUE CREDITS (sum lines 2-5)						10,600,000
7	NET REVENUE REQUIREMENT	(line 1 minus line 6)				\$	639,995,600
	DIVISOR						
8	Average of 12 coincident system peaks for requirer	ments (RQ) service			(Note A)		9,754,235
9	Plus 12 CP of firm bundled sales over one year not	in line 8	(Note B)				0
10	Plus 12 CP of Network Load not in line 8		(Note C)				0
11	Less 12 CP of firm P-T-P over one year (enter neg	(Note D)				0	
12	Plus Contract Demand of firm P-T-P over one year					0	
13	Less Contract Demand from Grandfathered Interzonal Transactions over one year (enter negative) (Note S)					0	
14	4 Less Contract Demands from service over one year provided by ISO at a discount (enter negative)						0
15	Divisor (sum lines 8-14)						9,754,235
16	Annual Cost (\$/kW/Yr)	(line 7 / line 15)	65.612				
17	Network & P-to-P Rate (\$/kW/Mo)	(line 16 / 12)	5.468				
			Peak Rate			c	Off-Peak Rate
18	Point-To-Point Rate (\$/kW/Wk)	(line 16 / 52; line 16 / 52)	1.262			`	\$1.262
19	Point-To-Point Rate (\$/kW/Day)	(line 16 / 260; line 16 / 365)	0.252 Capped at weekly rate		\$0.180		
20	Point-To-Point Rate (\$/MWh)	(line 16 / 4,160; line 16 / 8,760	15.772 Capped at weekly				\$7.490
	Tolk To Tolk Take (4,11711)	times 1,000)		l daily rates	,		471.70
				, race s			
21	FERC Annual Charge (\$/MWh)	(Note E)	\$0.000 Sho	ort Term			\$0.000 Short Term
22	- 1		\$0.000 Lo	ng Term			\$0.000 Long Term

Formula Rate - Non-Levelized Thirteen Month Average Rate Base Balances (Note Z) Rate Formula Template Utilizing FERC Form 1 Data

For the 12 months ended 12/31/2023

Company 10 Co		American Transmission Company LLC						
Inite	(1)		(2) (3)		(4)		(5)	
No. RATE BASE:								
CROSS PLANT IN SERVICE 1			Page, Line, Col.	Company Total	All	ocator	(Col 3 times Col 4)	
Production	No.	-						
20								
20 CWIP 357,824,393 TP							0	
3 Distribution			207.58.g & 205.5g					
4 General 2079 9g 313,785,045 WS 1,00000 313,785,045 CE 1,00000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						1.00000	357,824,393	
5 Common 356.1 (most) 7.864,115,939 CE (most) 1,00000 (most) 0 6 TOTAL GROSS PLANT (sum lines 1-5) 7.864,115,939 7.864,115,939 7.864,115,939 7.864,115,939 ACCUMULATED DEPRECIATION 219,20-24c 2,149,076,356 TP 1,00000 2,149,076,366 8b CWP 0 TP 1,00000 2,149,076,356 TP 1,00000 2,149,076,366 9 Distribution 219,26c 0 NA 1,00000 106,166,213 WS 1,0000 106,166,213 11 Common 356.1 0 CE 1,0000 1,0000 106,166,213 12 TOTAL ACCUM, DEPRECIATION (sum lines 7-11) 2,255,242,649 TR 1,0000 106,166,213 REGULATORY LIABILITIES (NOTE EE) 278,XX,f -23,554,052 TP 1,0000 -23,554,052 NET PLANT IN SERVICE 13 Production (line 3 line 7) 0 1 1,0000 -23,554,052 14b CWIP 357,824,393 357,824,393 357,824,393 357,824,393 357,824,393 15 Distribution (line 3 - line 9) 0 0 0 0 0 0 0						1 00000	0	
ACCUMULATED DEPRECIATION 7 Production 219.20-24c 0 NA 1.00000 2,149,076,436 TP 1.00000 10 0 TP 1.00000 10 0 0 TP 1.00000 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
ACCUMULATED DEPRECIATION 7			356.1					
Production 219.20-24c 0	6	TOTAL GROSS PLANT (sum lines 1-5)		7,864,115,939	GP=	100.000%	7,864,115,939	
Production 219.20-24c 0		ACCUMULATED DEDDECLATION						
8a b CWIP 219.25.c&d & 200.21.c 2,149,076,436 branch TP 1,00000 branch 2,149,076,436 branch 8b CWIP 0 TP 1,00000 branch 0 TP 1,00000 branch 0 0 TP 1,00000 branch 0 0 D TP 1,0000 branch 106,166,213 branch 0 D TP 1,0000 branch 0	7		210 20 24 2	0	NIA		0	
Section Common						1 00000	•	
Distribution 219.26c 0 NA 100.06213 W/S 1.00000 106.166.213 10 Cmmon 356.1 0 Cmmon 356.242,649 0 Cmmon			219.23.c&d & 200.21.c				2,149,070,430	
10 General 219.28.c&d 106,166,213 W/S 1.00000 106,166,213 11 Common 356,1 CE 1.00000 22,255,242,649 CE 1.00000 22,255,242,649 CE 1.00000 22,255,242,649 CE 1.00000 CE 1.000000 CE 1.00000 CE 1.00000 CE 1.00000 CE 1.00000 CE 1.00000 CE 1.00000 CE 1.000000 CE 1.00000 CE 1.			210.26 a			1.00000	U	
Common 356.1						1 00000	106 166 213	
TOTAL ACCUM. DEPRECIATION (sum lines 7-11)							100,100,213	
REGULATORY LIABILITIES (NOTE EE) 12a Account No. 254 (enter negative) 278.XX.f -23,554,052 TP 1.0000 -23,554,052 NET PLANT IN SERVICE					CL	1.00000	2 255 242 640	
NET PLANT IN SERVICE	12	TOTAL ACCOM. DEI RECIATION (suin lines 7-1	1)	2,233,242,049			2,233,242,049	
NET PLANT IN SERVICE		REGULATORY LIABILITIES (NOTE EE)						
NET PLANT IN SERVICE 13 Production (line 1- line 7) 0 0 14a Transmission & Intangible (line 2a- line 8a + line 12a) 5,019,876,013 357,824,393 357,	12a	· · · · · · · · · · · · · · · · · · ·	278 XX f	-23 554 052	TP	1 0000	-23 554 052	
Production Cline 1- line 7	124	recount ivo. 25 i (enter negative)	270.74.1	23,531,032	**	1.0000	23,334,032	
Production Cline 1- line 7 0 14a Transmission & Intangible Cline 2a- line 8a + line 12a) 5,019,876,013 5,019,876,013 357,824,393 357,824		NET PLANT IN SERVICE						
Transmission & Intangible (line 2a- line 8a + line 12a) 5,019,876,013 357,824,393 357,824,393 357,824,393 357,824,393 357,824,393 357,824,393 357,824,393 357,824,393 15 Distribution (line 3 - line 9) 0 0 0 0 0 0 0 0 0	13		(line 1- line 7)	0				
14b CWIP	14a	Transmission & Intangible	· ·	5.019.876.013			5.019.876.013	
Distribution Cline 3 - line 9)				, , ,				
Common C	15		(line 3 - line 9)				,. ,	
ADJUSTMENTS TO RATE BASE (Note F) 19	16	General	(line 4 - line 10)	207,618,832			207,618,832	
ADJUSTMENTS TO RATE BASE (Note F) 19	17	Common	(line 5 - line 11)	0			0	
19 Account No. 281 (enter negative) 273.8.k 0 NA zero 0 20 Account No. 282 (enter negative) 275.2.k -1,000,440,948 NP 1.00000 -1,000,440,948 21 Account No. 283 (enter negative) 277.9.k 0 NP 1.00000 0 22 Account No. 190 234.8.c 0 NP 1.00000 0 23 Account No. 255 (enter negative) 267.8.h 0 NP 1.00000 0 24 TOTAL ADJUSTMENTS (sum lines 19- 23) (1,000,440,948) -1,00000 0 25 LAND HELD FOR FUTURE USE 214.x.d (Note G) 12,652,130 TP 1.00000 12,652,130 WORKING CAPITAL (Note H) 26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409	18	TOTAL NET PLANT (sum lines 13-17)		5,585,319,238	NP=	100.000%	5,585,319,238	
19 Account No. 281 (enter negative) 273.8.k 0 NA zero 0 20 Account No. 282 (enter negative) 275.2.k -1,000,440,948 NP 1.00000 -1,000,440,948 21 Account No. 283 (enter negative) 277.9.k 0 NP 1.00000 0 22 Account No. 190 234.8.c 0 NP 1.00000 0 23 Account No. 255 (enter negative) 267.8.h 0 NP 1.00000 0 24 TOTAL ADJUSTMENTS (sum lines 19- 23) (1,000,440,948) -1,00000 0 25 LAND HELD FOR FUTURE USE 214.x.d (Note G) 12,652,130 TP 1.00000 12,652,130 WORKING CAPITAL (Note H) 26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409								
20 Account No. 282 (enter negative) 275.2.k		ADJUSTMENTS TO RATE BASE (Note F)						
21 Account No. 283 (enter negative) 277.9.k 0 NP 1.00000 0	19	Account No. 281 (enter negative)	273.8.k	0	NA	zero	0	
22 Account No. 190 234.8.c 0 NP 1.00000 0 23 Account No. 255 (enter negative) 267.8.h 0 NP 1.00000 0 24 TOTAL ADJUSTMENTS (sum lines 19-23) (1,000,440,948) 10000 1-1,000,440,948 25 LAND HELD FOR FUTURE USE 214.x.d (Note G) 12,652,130 TP 1.00000 12,652,130 WORKING CAPITAL (Note H) 26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409	20	Account No. 282 (enter negative)	275.2.k	-1,000,440,948		1.00000	-1,000,440,948	
23 Account No. 255 (enter negative) 267.8.h 0 NP 1.00000 0 24 TOTAL ADJUSTMENTS (sum lines 19-23) (1,000,440,948) TOTAL (1,000,440,948) 1.00000 12,652,130 25 LAND HELD FOR FUTURE USE 214.x.d (Note G) 12,652,130 TP 1.00000 12,652,130 WORKING CAPITAL (Note H) 26 CWC calculated 19,259,847 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409								
24 TOTAL ADJUSTMENTS (sum lines 19- 23) (1,000,440,948) -1,000,440,948 25 LAND HELD FOR FUTURE USE 214.x.d (Note G) WORKING CAPITAL (Note H) 26 CWC Calculated 19,259,847 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 Prepayments (Account 165) 111.57.c 11,390,276 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752	22	Account No. 190	234.8.c	0	NP	1.00000	0	
25 LAND HELD FOR FUTURE USE 214.x.d (Note G) 12,652,130 TP 1.00000 12,652,130 WORKING CAPITAL (Note H) 26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409	23		267.8.h		NP	1.00000		
WORKING CAPITAL (Note H) 26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409	24	TOTAL ADJUSTMENTS (sum lines 19-23)		(1,000,440,948)			-1,000,440,948	
WORKING CAPITAL (Note H) 26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409								
26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409	25	LAND HELD FOR FUTURE USE	214.x.d (Note G)	12,652,130	TP	1.00000	12,652,130	
26 CWC calculated 19,259,847 17,478,533 27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409		Working Garagest Ave. 10						
27 Materials & Supplies (Note G) 227.8.c & .16.c 4,628,629 TE 0.87533 4,051,600 28 Prepayments (Account 165) 111.57.c 11,390,276 GP 1.00000 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409	26		.1.1.6.1	10.050.045			17 470 522	
28 Prepayments (Account 165) 111.57.c 11,390,276 29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 GP 1.00000 11,390,276 35,278,752 32,920,409					TC C	0.07522		
29 TOTAL WORKING CAPITAL (sum lines 26 - 28) 35,278,752 32,920,409		**						
		* *	111.57.0		GP	1.00000		
30 RATE BASE (sum lines 18, 24, 25, & 29) 4,632,809,172 4,630,450,829	29	101AL WORKING CAPITAL (sum lines 26 - 28)		35,278,752			32,920,409	
50 KATE DADE (Sum mics 10, 24, 23, & 29) 4,032,809,172 4,030,430,829	20	DATE DASE (sum lines 18 24 25 % 20)		4 622 900 172			4 620 450 920	
	30	RATE DASE (SUIII IIIICS 18, 24, 25, & 29)		4,032,809,172			4,030,430,829	

Formula Rate - Non-Levelized Rate Formula Template For the 12 months ended 12/31/2023 Utilizing FERC Form 1 Data

American Transmission Company LLC (1) (2) (3) (4) (5) Line Form No. 1 Transmission No. Page, Line, Col. **Company Total** Allocator (Col 3 times Col 4) O&M (Note U, Note CC) 321.112.b & 321.XX.b (Note DD) TE 0.87533 99,739,906 Transmission 113,944,878 Less LSE Expenses Included in Transmission O&M Accounts (Note W) 1.00000 0 1a Less Account 565 321.96.b 1.00000 0 2 0 A&G 323.197.b 40.469.526 W/S 1.00000 40.469.526 Less FERC Annual Fees 1.00000 W/S 0 Less EPRI & Reg. Comm. Exp. & Non-safety Ad. (Note I) 1.00000 700 908 W/S 700 908 5 0.87533 5a Plus Transmission Related Reg. Comm. Exp. (Note I) 365,280 TF. 319,742 Common 0 CE 1.00000 0 Transmission Lease Payments 1.00000 0 TOTAL O&M (sum lines 1, 3, 5a, 6, 7 less lines 1a, 2, 4, 5) 154,078,776 139,828,266 DEPRECIATION AND AMORTIZATION EXPENSE Transmission & Intangible 336.7.b & 336.1.d 189,992,827 TP 1.00000 189,992,827 Regulatory Credits (Note EE) (enter negative) TP 1.00000 9a 114.13.c -461.085 -461.085 336.10.b&d 1.00000 23,238,507 General 23,238,507 W/S 10 336.11.b&d 11 Common CE 1.00000 0 12 TOTAL DEPRECIATION (sum lines 9 - 11) 212,770,249 212,770,249 TAXES OTHER THAN INCOME TAXES (Note J) LABOR RELATED 13 Payroll 4,633,198 W/S 1.00000 4,633,198 Highway and vehicle W/S 1.00000 14 PLANT RELATED 15 263 i 19,040,424 GP 1.00000 19,040,424 16 Property Gross Receipts 263 i 17 NA zero 0 8.503.906 1.00000 8.503.906 18 Other 263.i GP Payments in lieu of taxes 19 GP 1.00000 0 TOTAL OTHER TAXES (sum lines 13 - 19) 32,177,528 32,177,528 20 21 $T=1 - \{[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)\} * (1-TEP)=$ 24.44% CIT=(T/(1-T))*(1-(WCLTD/R))=22 22.85% where WCLTD = (page 4, line 27) and R = (page 4, line 30) and FIT, SIT & p are as given in footnote K. 1 3234 23 1/(1 - T) = (from line 21)24 Amortized Investment Tax Credit (266.8f) (enter negative) -89,749 24a (Excess)/Deficient Deferred Income Taxes -5,000,734 24b Tax Affect of Permanent Differences 188,323 25 Income Tax Calculation = line 22 * line 28 78,801,876 78,761,762 NA ITC adjustment (line 23 * line 24) -118,772 NP 1.00000 -118,772 26a (Excess)/ Deficient Deferred Income Tax Adjustment (line 23 * line 24a) 1.00000 -6,617,846 NP -6,617,846 26b Permanent Differences Tax Adjustment 249,222 NP 1.00000 249,222 Total Income Taxes (line 25 plus line 26 plus lines 26a and 26b) 72.314.480 72,274,366 344,903,790 NA 344,728,216 [Rate Base (page 2, line 30) * Rate of Return (page 4, line 30)] 29 REV. REQUIREMENT (sum lines 8, 12, 20, 27, 28) 816,244,824 801,778,626 30 LESS ATTACHMENT GG ADJUSTMENT [Attachment GG, page 2, line 3] (Note X) [Revenue Requirement for facilities included on page 2, line 2, and also included in Attachment GG] 95,179,198 95,179,198

56,003,827

665,061,798

30a LESS ATTACHMENT MM ADJUSTMENT [Attachment MM, page 2, line 3] (Note AA)

[Revenue Requirement for facilities included on page 2, line 2, and also

31 REV. REQUIREMENT TO BE COLLECTED UNDER ATTACHMENT O

included in Attachment MM1

(line 29 - line 30 - line 30a)

56,003,827

650,595,600

Rate Formula Template Utilizing FERC Form 1 Data Formula Rate - Non-Levelized For the 12 months ended 12/31/2023

American Transmission Company LLC

SUPPORTING CALCULATIONS AND NOTES

No.	TRANSMISSION PLANT INCLUDED IN ISO RA	TES					
1	Total Transmission plant (page 2, line 2a, column 3)				7,192,506,501	
2	Less Transmission plant excluded from ISO rates (?					0	
3	Less Transmission plant included in OATT Ancillar		_			0	
4	Transmission plant included in ISO rates (line 1 less	s lines 2 & 3)				7,192,506,501	
5	Percentage of Transmission plant included in ISO R	ates (line 4 divided by line 1)				TP= 1.00000	
	TRANSMISSION EXPENSES						
6	Total Transmission expenses (page 3, line 1, colum					113,944,878	
7 8	Less revenue received attributable to account 457.1 Included Transmission expenses (line 6 less line 7)	(Note L)	_			14,204,972 99,739,906	
٥	included Transmission expenses (tine 6 less line 7)					99,739,900	
9	Percentage of Transmission expenses after adjustme					0.87533	
10	Percentage of Transmission plant included in ISO R					TP 1.00000	
11	Percentage of Transmission expenses included in IS	O Rates (line 9 times line 10)				TE= 0.87533	
	WAGES & SALARY ALLOCATOR (W&S)						
		Form 1 Reference	\$	TP	Allocation		
12	Production	354.20.b		0.00	0		
13	Transmission	354.21.b	33,404,98		33,404,983		
14	Distribution	354.23.b		0.00	0	W&S Allocator	
15	Other	354.24,25,26.b		0.00	0	(\$ / Allocation)	
16	Total (sum lines 12-15)		33,404,98	33	33,404,983	= 1.00000	= WS
	COMMON PLANT ALLOCATOR (CE) (Note O		\$		% Electric	W&S Allocator	
17	Electric (CE) (Note O)	200.3.c	5,019,876,01	13	(line 17 / line 20)	(line 16)	CE
18	Gas	200.3.d		0	1.00000	` '	
19	Water	200.3.e		0			
20	Total (sum lines 17 - 19)		5,019,876,01	13			
	RETURN (R)					\$	
21	RETURN (R)	Long Term Interest (117, sum of 62.c through	66 c)			n/a	
						10 tt	
22		Preferred Dividends (118.29c) (positive num	ber)			n/a	
	Development of Commo	n Stock:					
23	1	Proprietary Capital (112.16.c)				n/a	
24		Less Preferred Stock (line 28)				n/a	
25		Less Account 216.1 (112.12.c) (enter negative				n/a	
26		Common Stock	(sum lines 23-25	5)	_	n/a	
			\$	%	Cost (Note P)	Weighted	
27	Long Term Debt (112, sum of 18.c through 21.c)		0	50%	0.0437		=WCLTD
28	Preferred Stock (112.3.c)		0	0%	0.0000	0.0000	
29	Common Stock (line 26)		0	50%	0.1052	0.0526	
	Total (sum lines 27-29)		0	_		0.0744	
	REVENUE CREDITS					Load	
	ACCOUNT 447 (SALES FOR RESALE)		(310-311)	(Note Q)			=
31	a. Bundled Non-RQ Sales for Resale (311.x.h)					0	
32	b. Bundled Sales for Resale included in Divisor or	page 1	_			0	
33	Total of (a)-(b)					0	
34	ACCOUNT 454 (RENT FROM ELECTRIC PROP	ERTY) (Note R)				\$1,600,000	
	ACCOUNT 456.1 (OTHER ELECTRIC REVENUES) (Note V) (33						
35	a. Transmission charges for all transmission transact	etions				\$800,178,625	
36	b. Transmission charges for all transmission transaction					\$639,995,600	
36a	c. Transmission charges from Schedules associated					\$95,179,198	
36b 37	d. Transmission charges from Schedules associated Total of (a)-(b)-(c)-(d)	WITH Affactment MIM (Note BB)	_			\$56,003,827 \$9,000,000	
31	10tat 01 (a)-(0)-(0)					\$9,000,000	

Utilizing FERC Form 1 Data

Formula Rate - Non-Levelized Rate Formula Template For the 12 months ended 12/31/2023

American 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

- Peak as would be reported on page 401, column d of Form 1 at the time of the applicable pricing zone coincident monthly peaks. Α
- Labeled LF, LU, IF, IU on pages 310-311 of Form 1at the time of the applicable pricing zone coincident monthly peaks. В
- Labeled LF on page 328 of Form 1 at the time of the applicable pricing zone coincident monthly peaks. C
- Labeled LF on page 328 of Form 1 at the time of the applicable pricing zone coincident monthly peaks. D
- The FERC's annual charges for the year assessed the Transmission Owner for service under this tariff.
- 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 K. Account 281 is not allocated. The maximum deferred tax offset to rate base is calculated in accordance with the proration formula prescribed by IRS regulation section 1.167(1)-1(h)(6).
- G Identified in Form 1 as being only transmission related.
- Cash Working Capital assigned to transmission is one-eighth of O&M allocated to transmission at page 3, line 8, column 5. Prepayments are the electric related prepayments booked to Account No. 165 and reported on pages 111, line 57 in the Form 1.
- Line 5 EPRI Annual Membership Dues listed in Form 1 at 353.f, all Regulatory Commission Expenses itemized at 351.h, and non-safety related advertising included in Account 930.1. Line 5a -Regulatory Commission Expenses directly related to transmission service, ISO filings, or transmission siting itemized at 351.h.
- 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.
- 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" and TEP = "the tax exempt ownership interest". 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 3, line 26). Excess Deferred Income Taxes reduce income tax expense by the amount of the expense multiplied by (1/(1-T)) and Deficient Deferred Income Taxes increase income tax expense by the amount of the deficiency multiplied by (1/(1-T)) (page 3, line 26a).

FIT = Inputs Required: 7.50% (State Income Tax Rate or Composite SIT) SIT= p = 0.00% (percent of federal income tax deductible for state purposes) TEP = 9.24% (percent of the tax exempt ownership)

- L Removes revenues that are distributed pursuant to Schedule 1 of the MISO Tariff. The projected dollar amount of transmission expenses to be included in the OATT ancillary services rates, including Account Nos. 561.1, 561.2, 561.3, and 561.BA will be used as the estimated revenues for the calculation of prospective rates used for billing. The revenues recieved pursuant to Schedule 1 as reported in Account 457.1 will be used in the annual calculation of the Attachment O True-Up.
- Removes transmission plant determined by Commission order to be state-jurisdictional according to the seven-factor test (until Form 1 balances are adjusted to reflect application of seven-factor
- Removes dollar amount of transmission plant to be included in the development of OATT ancillary services rates and generation step-up facilities, which are deemed 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
- Debt cost rate = long-term interest (line 21) / long term debt (line 27). Preferred cost rate = preferred dividends (line 22) / preferred outstanding (line 28). The allowed base ROE of 10.02% was established in Opinion No. 569-B and no change in the base ROE may be made absent a filing with FERC. A 50 basis point adder for RTO participation may be added to the base ROE up to the upper end of the zone of reasonableness of 12.62% as established by FERC.
- Q Line 33 must equal zero since all short-term power sales must be unbundled and the transmission component reflected in Account No. 456 and all other uses are to be included in the divisor.
- Includes income related only to transmission facilities, such as pole attachments, rentals and special use.
- Grandfathered agreements whose rates have been changed to eliminate or mitigate pancaking the revenues are included in line 4, page 1 and the loads are included in line 13, page 1. Grandfathered agreements whose rates have not been changed to eliminate or mitigate pancaking - the revenues are not included in line 4, page 1 nor are the loads included in line 13, page 1.
- The revenues credited on page 1 lines 2-5 shall include only the amounts received directly (in the case of grandfathered agreements) or from the ISO (for service under this tariff) reflecting the Transmission Owner's integrated transmission facilities. They do not include revenues associated with FERC annual charges, gross receipts taxes, facilities not included in this template (e.g., direct assignment facilities and GSUs) which are not recovered under this Rate Formula Template.
- U Preliminary Survey and Investigation charges related to transmission construction projects started on or after January 1, 2004 are included in account 566 and not in account 183.
- Account 456.1 entry shall be the annual total of the quarterly values reported at Form 1, page 300.22.b.
- Account Nos. 561.4 and 561.8 consist of RTO expenses billed to load-serving entities and are not included in Transmission Owner revenue requirements.
- Pursuant to Attachment GG of the MISO Tariff, removes dollar amount of revenue requirements calculated pursuant to Attachment GG and recovered under the associated schedules of the MISO X Tariff.
- Removes from revenue credits revenues that are distributed pursuant to the associated schedules of the MISO Tariff, since the Transmission Owner's Attachment O revenue requirements have already been reduced by the Attachment GG revenue requirements.
- All amounts shown on this page (with the following exceptions of CWC₇ in line 26, Account 282 in line 20, Account 283 in line 21, and Account 190 in line 22) are based on 13 month averages. Work papers will be provided.
- AA Pursuant to Attachment MM of the MISO Tariff, removes dollar amount of revenue requirements calculated pursuant to Attachment MM and recovered under the associated schedules of the MISO Tariff.
- BB Removes from revenue credits revenues that are distributed pursuant to the associated schedules of the MISO Tariff, since the Transmission Owner's Attachment O revenue requirements have already been reduced by the Attachment MM revenue requirements.
- CC Schedule 10-FERC charges should not be included in O&M recovered under this Attachment O.
- By Commission order, includes expenses recorded in Account 555.1 associated with charging a transmission storage asset and, to the extent related revenues are associated with net settlements for exchange of electricity or power, revenues associated with discharging a transmission storage asset, which are recorded in Account 555.1.
- EE Includes specific regulatory liabilities recorded in Account 254, as approved by FERC, as an offset to rate base, and amortization associated with such regulatory liabilities recorded in Account 407.4. ATC commits to providing a supporting workpaper.