INDEX NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

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RECONCILIATIONS BETWEEN ANNUAL REPORT & ATRR

Work Paper-Reconciliations

TRANSMISSION REVENUE REQUIREMENT SUMMARY

Line No	A. OPERATING EXPENSES	<u>TOTAL \$</u>	SOURCE/COMMENTS
		(1)	(2)
1	Operation & Maintenance Expense		Schedule A1, Col 5, Ln 7
2	Administrative & General Expenses	-	Schedule A2, Col 5, Ln 5
3	Depreciation & Amortization Expense	-	Schedule B1, Col 6, Ln 6
4	TOTAL OPERATING EXPENSE	-	Sum lines 1, 2, & 3
5	B. RATE BASE	-	Schedule C1, Col 5, Ln 10
6	Return on Rate Base	-	Schedule C1, Col 7, Ln 10
6a	Total Project Specific Return Adjustment	-	Schedule D2, Col 3, Ln A
7	TOTAL REVENUE REQUIREMENT	<u> </u>	Line 4 + Line 6 + Line 6a
8	Incentive Return	-	Schedule F1, page 2, line 2, col. 13
9	True-up Adjustment	-	Schedule F3, page 1, line 3, col. 10
10	NET ADJUSTED REVENUE REQUIREMENT	-	Line 7 + line 8 + line 9
	Breakout by Project		
11	NTAC Facilities	_	Schedule F1, page 2, line 1a + line 1d, col. 17
11a	Project 1 - Marcy South Series Compensation	-	Schedule F1, page 2, line 1b, col. 17
11b	Project 2 - AC Project Segment A (Central East Energy Connect)		Schedule F1, page 2, line 1c, col. 17
11c		-	
11d		-	
12	 Total Break out	- -	Sum lines 11

Note 1 The revenue requirements shown on lines 11 and 11a et seq. are annual revenue requirements. If the first year is a partial year, 1/12 of the amounts should be recovered for every month of the Rate Year.

SCHEDULE A1 OPERATION & MAINTENANCE EXPENSE SUMMARY (\$)

	FERC					
Line No	Account	FERC Account Description	<u>Source</u>	<u>Total</u>	Grand Total	NYPA Form 1 Equivalent
	(1)	(2)	(3)	(4)	(5)	(6)
	Transmissio					
	ransmissio					
4.	500	OPERATION:	\\\D_A_A_C_L(E)			Daga 204 line 02
1a	560	Supervision & Engineering	WP-AA, Col (5)	-		Page 321 line 83
1b	561	Load Dispatching	WP-AA, Col (5)	-		Page 321 lines 85-92
1c	562	Station Expenses	WP-AA, Col (5)	-		Page 321 line 93
1d	566	Misc. Trans. Expenses	WP-AA, Col (5)	-		Page 321 line 97
•••						
2		Total Operation	(sum lines 1)	-		
		MAINTENANCE:				
3a	568	Supervision & Engineering	WP-AA, Col (5)	_		Page 321 line 101
3b	569	Structures	WP-AA, Col (5)	-		Page 321 line 102-106
3c	570	Station Equipment	WP-AA, Col (5)	-		Page 321 line 107
3d	571	Overhead Lines	WP-AA, Col (5)	-		Page 321 line 108
3e	572	Underground Lines	WP-AA, Col (5)	-		Page 321 line 109
3f	573	Misc. Transm. Plant	WP-AA, Col (5)	-		Page 321 line 110
4		Total Maintenance	(sum lines 3)	-		
5		TOTAL O&M TRANSMISSION	(sum lines 2 & 4)		-	
		Adjustments (Note 2)				
6a		Step-up Transformers	WP-AC, Col (1) line 5		-	
6b		FACTS (Note 1)	WP-AD,Col (1) line 5		-	

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7 TOTAL ADJUSTED O&M TRANSMISSION (sum lines 5-6) - Note 1 Flexible Alternating Current Transmission System device Note 2 Revenues that are credited in the NTAC are not revenue credited here.	

SCHEDULE A2 ADMINISTRATIVE AND GENERAL EXPENSES

Line No	FERC D.Account (1)	FERC Account Description (2)	Source	Unallocated A&G (\$) (3)	Transmission Allocator (%) (4)	Allocated to Transmission (\$) (5)	Source/Comments (6)	NYPA Form 1 Equivalent (7)
	Adminie	trative & General Expenses						
1a	920	A&G Salaries	WP-AA, Col (5)	_				Page 323 line 181
1b	921	Office Supplies & Expenses	WP-AA, Col (5)	_				Page 323 line 182
1c	922	Admin. Exp. Transferred-Cr	WP-AA, Col (5)	_				Page 323 line 183
1d	923	Outside Services Employed	WP-AA, Col (5)	-				Page 323 line 184
1e	924	Property Insurance	WP-AA, Col (5)	-		-	See WP-AG; Col (3) ,Ln 5	Page 323 line 185
1f	925	Injuries & Damages Insurance	WP-AA, Col (5)	-		-	See WP-AH; Col (3) ,Ln 4	Page 323 line 186
1g	926	Employee Pensions & Benefits	WP-AA, Col (5)	-				Page 323 line 187
1h	928	Reg. Commission Expenses	WP-AA, Col (5)	-		-	See WP-AA; Col (3), Ln 2x	Page 323 line 189
1i	930	Obsolete/Excess Inv	WP-AA, Col (5)	-				Page 323 line 190.5
1j	930.1	General Advertising Expense	WP-AA, Col (5)	-				Page 323 line 191
1k	930.2	Misc. General Expenses	WP-AA, Col (5)	-				Page 323 line 192
11	930.5	Research & Development	2/	-		-	2/	Page 323 line 192.5
1m	931	Rents	WP-AA, Col (5)	-				Page 323 line 193
1n	935	Maint of General Plant A/C 932	WP-AA, Col (5)	-				Page 323 line 196
2		TOTAL	(sum lines 1)	-				
3a		Less A/C 924	Less line 1e	-				Page 323 line 185
3b		Less A/C 925	Less line 1f	-				Page 323 line 186
3c		Less EPRI Dues	1/	-				
3d		Less A/C 928	Less line 1h	-				Page 323 line 189
3e		Less A/C 930.5	Less line 1I	=			3/	
3f		PBOP Adjustment	WP-AF	=				
		TOTAL ASC Evenes	(aum linea 2 to 4)				Allocated based on	
4		TOTAL A&G Expense	(sum lines 2 to 4)	-	-	-	Allocated based on transmission allocator	
5		NET A&G TRANSMISSION EXPENSE	(sum lines 1 to 4)			-	(Schedule E1)	

1/ NYPA does not pay EPRI dues

^{2/} Column 5 is populated as 0 (zero) for data pertaining to calendar years ____ and 2015. It is populated as a sum of Transmission R&D Expense [Workpaper WP-AA Col (3) In(2ab)] plus the portion of Admin & General allocated to transmission [Workpaper WP-AA Col (4) In (2ab) multiplied by Workpaper E1-Allocator Col (3) In (2)] for data pertaining to calendar years 2016 and later.

^{3/} Populated as 0 (zero) for data pertaining to calendar years ____ and 2015. Populated as WP-AA Col (3) for data pertaining to calendar years 2016 and later.

SCHEDULE B1 ANNUAL DEPRECIATION AND AMORTIZATION EXPENSES (\$)

Total

Line No.	FERC Account	FERC Account Description	<u>Source</u>	<u>Transmission</u>	General Plant	Transmission Allocator (%)	General Plant Allocated to Transm. Col (3)*(4)	Annual Depreciation Col (2)+(5)
			(1)	(2)	(3)	(4)	(5)	(6)
1a	352	Structures & Improvements	WP-BA, Col (4)	-				
1b	353	Station Equipment	WP-BA, Col (4)	-				
1c	354	Towers & Fixtures	WP-BA, Col (4)	-				
1d	355	Poles & Fixtures	WP-BA, Col (4)	=				
1e	356	Overhead Conductors & Devices	WP-BA, Col (4)	=				
1f	357	Underground Conduit	WP-BA, Col (4)	-				
1g	358	Underground Conductors & Devices	WP-BA, Col (4)	-				
1h	359	Roads & Trails	WP-BA, Col (4)	-				
2	Unad	ljusted Depreciation		-				
3a	390	Structures & Improvements	WP-BA, Col (4)		-			
3b	391	Office Furniture & Equipment	WP-BA, Col (4)		-			
3с	392	Transportation Equipment	WP-BA, Col (4)		-			
3d	393	Stores Equipment	WP-BA, Col (4)		-			
3e	394	Tools, Shop & Garage Equipment	WP-BA, Col (4)		-			
3f	395	Laboratory Equipment	WP-BA, Col (4)		-			
3g	396	Power Operated Equipment	WP-BA, Col (4)		-			
3h	397	Communication Equipment	WP-BA, Col (4)		-			
3i	398	Miscellaneous Equipment	WP-BA, Col (4)		-			
3 j	399	Other Tangible Property	WP-BA, Col (4)		-			
4	Unad	justed General Plant Depreciation			-			
	Adius	stments						
5a		Capitalized Lease Amortization	Schedule B2, Col 4, line 14	-				
5b		FACTS	Schedule B2, Col 4, line 13	-				
5c		Windfarm	Schedule B2, Col 4, line 11	=				
5d		Step-up Transformers	Schedule B2, Col 4, line 12	-				
5e		Relicensing Reclassification	WP-BG, Col 4		-			
6		TOTAL	(Sum lines 2-5)	-	-	<u>-</u>	1/ -	-

SCHEDULE B2 ADJUSTED PLANT IN SERVICE

										-	_			Average		
Line	3				Plant in	Accumulated	Plant in	Depreciation	Plant in	Accumulated	Plant in	Depreciation	Plant in	Accumulated	Net Plant in	
No.	•				Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)	Service (\$)	Depreciation (\$)		Expense (\$)	Service (\$)	Depreciation (\$)	Service (\$)	
					(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
			NYPA Form 1 Eq Plant in Service	uivalent												
	PRODUCTION	Source	(p. 204-207 column (g))	Depreciation (p.219)												
1	Production - Land	WP-BC	In. 8 + In. 27 + In. 37		-	-				_	-					-
2	Production - Hydro	WP-BC	In. 35 - In. 27	In. 22 - Cost of Removal 5/	-	-					-	-	-			-
3	Production - Gas Turbine / Combined Cycle	WP-BC	In. 16 + In. 45 + In. 100.5 - In. 8 - In. 37	In. 20 + In. 23	-	-			-	-	-	-	-			-
4					-	-				-	-		-	-		-
	TRANSMISSION															
	Transmission - Land Transmission	WP-BC	In. 48 In. 58 + In. 100.6 - In. 48	In. 24 - Cost of Removal 5/	-	-				-	-		-	-		-
		WF-BC	III. 38 T III. 100.0 T III. 48	III. 24 - Cost of Removal 3/						_	_	_		•		
7					-	-				-	-	-	-	-		-
	Transmission - Cost of Removal 1/	WP-BC			_	_			_	_	_	_				_
·	Transmission - Cost of Nemoval I/	WI-BO														
9	Excluded Transmission 2/	WP-BB			-	-			-	-	-	-				-
	Adjustments to Rate Base															
10	Transmission - Asset Impairment	WP-BC			-	-				-	-	-	-			-
11	Windfarm	WP-BC			-	-				-	-	-		-		-
12	Generator Step-ups	WP-BF			-	-				-	-			-		-
	FACTS	WP-BE			-	-				-	-		-	-		-
	Marcy South Capitalized Lease 3/							-				-				
	Total Adjustments				-	-				-	-		-	-		-
17																
18	Net Adjusted Transmission				-	-		-	•	-	-	-		-		•
	GENERAL															
19	General - Land	WP-BC	In. 86		-	-				_	-					_
20	General	WP-BC	In. 99 - In. 86	In. 27 - Cost of Removal 5/	-	-			-	-	-	-	-			-
21			In. 99		-	-				_	-		-			-
	Adjustments to Rate Base															
22	General - Asset Impairment				-	-			-	-	-	-	-	-		-
23	General - Cost of Removal	WP-BC			-	-		-	-	-	-	-		-		-
	Relicensing	WP-BG			-	-				-	-	-		-		-
	Excluded General 4/	WP-BC			-	-				-	-	-		-		-
					-	-		-	-	-	-	-	•	-		-
27	Total Adjustments				-	-		-		-	-	-		-		-
20	Not Adjusted Consul Plant															
28	Net Adjusted General Plant				-	-		-		-	-	-				-

Notes

^{1/} Cost of Removal: Bringing back to accumulated depreciation cost of removal which was reclassified to regulatory liabilities in annual report.

2/ Excluded Transmission: Assets not recoverable under ATRR, FERC Accounts 350 and 352-359 for 500 MW, AEII, Poletti, SCI	PPs, Small Hydro, and Flynn. 3/								
Marcy South Capitalized Lease amount is added separately to the Rate Base.									
4/ Excluded General: Assets not recoverable under ATRR, FERC Accounts 389-399 for 500 MW, AEII, Poletti, SCPPs, Small Hydro, and Flynn.									
SCPPs include Brentwood, Gowanus, Harlem River, Hell Gate, Kent, Pouch and Vernon. Small Hydro includes Ashokan, Cres 5/ The difference between the Accumulated Depreciation contained in the NYPA Form 1 Equivalent and the amount contained I									
	et e is equal to the cost of removal.								
	-								
		. — — — — — — — — — — — — — — — — — — —							
		· · · · · · · · · · · · · · · · · · ·							
		· — — — — —							
	<u> </u>								

Schedule B3 - Depreciation and Amortization Rates NEW YORK POWER AUTHORITY

Based on Plant Data Year Ending December 31, 2019 for General and Intangible Plant and December 31, 2020 for Transmission Plant (as filed with FERC in 2022 in Docket ER22-2581)

Line No.	FERC Account	FERC Account Description	Headquarter	Lawrence/FD		Blenheim-	Rate (An J. A.	nual) Percent 1/ Massena-	Marcy-	Long Island	New Project
	TRANSMISSION PL	ANT	S	R	Niagara	Gilboa	FitzPatrick	Marcy	South	Sound Cable	2/
1	350	Land Rights			-			-			
2	352	Structures and Improvements		1.87%	1.78%	1.60%		1.83%		0.89%	1.92%
3	353	Station Equipment		2.73%	2.80%	2.79%		2.83%	2.90%	1.67%	2.67%
4	354	Towers and Fixtures		1.63%	1.65%	1.65%	0.87%	1.84%	2.12%		2.27%
5	355	Poles and Fixtures		2.26%	2.30%	1.71%		1.75%	2.28%		2.65%
6	356	Overhead Conductor and Devices		2.32%	2.25%	1.95%	1.37%	2.83%	2.43%		2.45%
7	357	Underground Conduit		1.03%					1.76%	0.32%	1.69%
8	358	Underground Conductor and Devices		2.47%					2.91%	0.74%	2.44%
9	359	Roads and Trails		0.77%	0.53%	1.02%	0.11%	1.23%	1.42%		1.33%
	GENERAL PLANT										
10	390	Structures & Improvements	1.37%	1.69%	1.53%	1.61%		1.70%			1.75%
11	391	Office Furniture & Equipment	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
12	391.2	Computer Equipment 5 yr	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%
13	391.3	Computer Equipment 10 yr	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
14	392	Transportation Equipment	10.00% 4/	5.58%	4.30%	6.30%		5.53%			10.00%
15	393	Stores Equipment		2.84%		3.08%		2.11%			3.33%
16	394	Tools, Shop & Garage Equipment	4.64%	3.92%	2.55%	5.11%		3.71%			5.00%
17	395	Laboratory Equipment	5.00% 4/	5.17%	4.26%	5.11%		4.78%			5.00%
18	396	Power Operated Equipment		6.19%	5.68%	2.28%		3.55%	8.33%4/		8.33%
19	397	Communication Equipment	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
20	398	Miscellaneous Equipment 4/	4.000%	1.09%	4.42%	5.02%		5.00% 4/			5.00%
21	399	Other Tangible Property	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%	6.67%
	INTANGIBLE PLAN										
22	303	Miscellaneous Intangible Plant									
23		5 Year Property	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%
24		7 Year Property	14.29%	14.29%	14.29%	14.29%	14.29%	14.29%	14.29%	14.29%	14.29%
25		10 Year Property	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
26		Transmission facility Contributions in Aid of Construction 3	3/								

Notes:

1/ Where no depreciation rate is listed for a transmission or general plant account for a particular project, NYPA lacks depreciable plant as of 12/31/2019 or 2020 (or all plant has been fully depreciated). If new plant corresponding to these accounts is subsequently added for the relevant projects, the "New Project" depreciation rate for the relevant account will apply. 2/ New

Project transmission and general depreciation rates are equal to the life of the asset adjusted for salvage.

- 3/ In the event a Contribution in Aid of Construction (CIAC) is made for a transmission facility, the transmission depreciation rates above will be weighted based on the relative amount of underlying plant booked to the accounts shown in lines 1-9 above and the weighted average depreciation rate will be used to amortize the CIAC. The life of a facility subject to a CIAC will be equivalent to the depreciation rate calculated above, i.e., 100% deprecation rate = life in years. The estimated life of the facility or rights associated with the facility will not change over the life of a CIAC without prior FERC approval.
- 4/ NYPA has replaced the anomalous rates for these assets with New Project rates.

These depreciation rates will not change absent the appropriate filing at FERC.

SCHEDULE C1 TRANSMISSION - RATE BASE CALCULATION

RATE BASE	TRANSMISSION PLANT (\$) (1)	TOTAL GENERAL PLANT (\$) (2)	TRANSMISSION ALLOCATOR [Schedule E1] (3)	GENERAL PLANT ALLOCATED TO TRANSMISSION (\$) (2) * (3) (4)	TOTAL RATE OF TRANSMISSION (\$) RETURN (1) + (4) [Schedule D (5) (6)	RETURN ON RATE BASE 1] (5) * (6) (7)
1 A) Net Electric Plant in Service	- 1/	- 2/	-	-	-	
2 B) Rate Base Adjustments						
* Cash Working Capital (1/8 O&M) * Marcy South Capitalized Lease * Materials & Supplies * Prepayments * CWIP * Regulatory Asset * Abandoned Plant	- 3/ - 4/ - 5/ - 6/ - 7/ - 7/				: : :	
10 TOTAL (sum lines 1-9)	-	-	-	-		

1/ Schedule B2; Net Electric Plant in Service; Ln 17

2/ Schedule B2; Net Electric Plant in Service; Ln 25

3/ 1/8 of (Schedule A1; Col 5, Ln 17 + Schedule A2; Col 5, Ln 22) [45 days] 4/

WP-BD; Average of Year-end Unamortized Balances, Col 5

5/ Average of year-end inventory Materials & Supplies (WP-CA). NYPA Form 1 Equivalent, page 227, Ln 12, average of columns b and c. 6/

WP-CB; Col 3, Ln 3

7/ CWIP, Regulatory Asset and Abandoned Plant are zero until an amount is authorized by FERC as shown below. CWIP amount is shown in the NYPA Form 1 Equivalent, page 216, line 1

| Docket Number | Authorized Amount |

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SCHEDULE D1 CAPITAL STRUCTURE AND COST OF CAPITAL

<u>Line No.</u>	TITLE	CAPITALIZATION RATIO <u>from WP-DA 1/</u> (1)	COST RATE from WP-DA 2/ (2)	WEIGHTED AVERAGE (3)	SOURCE/COMMENTS (4)
1	LONG-TERM DEBT	0.00%	-	<u> </u>	Col (1) * Col (2)
2	COMMON EQUITY	<u>0.00%</u>	9.45%	-	Col (1) * Col (2)
3	TOTAL CAPITALIZATION	0.00%		-	Col (3); Ln (1) + Ln (2)

Notes

^{1/} The Common Equity share listed in Col (1) is capped at 50%. The cap may only be changed pursuant to an FPA Section 205 or 206 filing to FERC. The Long-Term Debt share is calculated as 1 minus the Common Equity share.

^{2/} The ROE listed in Col (2) Ln (2) is the base ROE plus 50 basis-point incentive for RTO participation. ROE may only be changed pursuant to an FPA Section 205 or 206 filling to FERC.

SCHEDULE D2 PROJECT SPECIFIC CAPITAL STRUCTURE AND COST OF CAPITAL 3/

Line No.	TITLE	CAPITALIZATION RATIO <u>from WP-DA</u> (1)	COST RATE from WP-DA (2)	WEIGHTED <u>AVERAGE</u> (3)	SOURCE/COMMENTS (4)						
Project 1 -	Project 1 - Marcy South Series Compensation - Capital Structure										
1	LONG-TERM DEBT	- 1/	-	-	Col (1) * Col (2)						
2	COMMON EQUITY	- 1/	9.45% 2/	-	Col (1) * Col (2)						
3	TOTAL CAPITALIZATION	-		-	Col (3); Ln (1) + Ln (2)						
4	PROJECT NET PLANT			-	F1-Proj RR, Col (7), Ln (1b)						
5	PROJECT BASE RETURN			-	Col (3) Ln (4) * WP-DA Col (7) Ln (4)						
6	PROJECT ALLOWED RETUR	N		-	Col (3); Ln (3) * Ln (4)						
1A	PROJECT SPECIFIC RETURN	ADJUSTMENT		-	Col (3); Ln (6) - Ln (5)						
Project 2 -	AC Project Segment A (Central East E	Energy Connect) - Capital Structure 4/									
1	LONG-TERM DEBT	-	-	-	Col (1) * Col (2)						
2	COMMON EQUITY	-	9.95%	-	Col (1) * Col (2)						
3	TOTAL CAPITALIZATION	-		-	Col (3); Ln (1) + Ln (2)						
4	PROJECT NET PLANT			-	F1-Proj RR, Col (7), Ln (1c)						
5	PROJECT BASE RETURN			-	Col (3) Ln (4) * WP-DA Col (7) Ln (4)						
6	PROJECT ALLOWED RETUR	N		-	Col (3); Ln (3) * Ln (4)						
2B	PROJECT SPECIFIC RETURN	ADJUSTMENT		-	Col (3); Ln (6) - Ln (5)						
Project 3 -	SPC Project - Capital Structure 5/										
1	LONG-TERM DEBT	-	-	-	Col (1) * Col (2)						
2	COMMON EQUITY	-	9.95%	-	Col (1) * Col (2)						
3	TOTAL CAPITALIZATION	-		-	Col (3); Ln (1) + Ln (2)						
4	PROJECT NET PLANT			-	F1-Proj RR, Col (7), Ln (1d)						
5	PROJECT BASE RETURN			-	Col (3) Ln (4) * WP-DA Col (7) Ln (4)						
6	PROJECT ALLOWED RETUR	N		-	Col (3); Ln (3) * Ln (4)						
3C	PROJECT SPECIFIC RETURN	ADJUSTMENT		-	Col (3); Ln (6) - Ln (5)						
ProjectX											
A 1	Total Project Adjustments			-							

Notes

- 1/ The MSSC Common Equity share listed in CoI (1) is capped at 53%. The cap may only be changed pursuant to an FPA Section 205 or 206 filling to FERC. The MSSC Long-Term Debt share is calculated as 1 minus the Common Equity share.
- The MSSC ROE listed in Col (2) Ln (2) is the base ROE plus 50 basis-point incentive Congestion Relief Adder. ROE may only be changed pursuant to an FPA

Section 205 or 206 filing to FERC.

3/ Additional project-specific capital structures added to this Schedule D2 must be approved by FERC. The cost of long-term debt and common equity for any such project shall reflect the cost rates in Col (2), Lns (1) and (2) unless a different cost rate is approved by FERC.

^{4/} The AC Project Segment A cost containment impacts, if any, will be computed on a workpaper and provided as supporting documentation for each applicable Annual Update consistent with the NYPA Protocols. The ROE listed in CoI (2) for AC Project Segment A consists of a 50 basis point ROE Risk Adder per the Commission's approval in Docket No. EL19-88, added to the 9.45% ROE applicable to NYPA's other transmission assets. See Schedule D1 and Project 1, above.

^{5/} The Smart Path Connect Project cost containment impacts, if any, will be computed on a workpaper and provided as supporting documentation for each applicable Annual Update,

consistent with the Commission's Order dated $07/05/22$ in Docket No. ER22-1014. The Commission's approval in Docket No. ER 22-1014 added to the 9.45% ROE applicable.	The ROE listed in Col (2) for the Smart Path Connect Project consists of a 50 basis point ROE Risk Adder per the le to NYPA's other transmission assets. See Schedule D1 and Project 1, above.

SCHEDULE E1 A&G AND GENERAL PLANT ALLOCATOR

Line <u>No.</u>	DESCRIPTION (1)	RATIO <u>From WP-EA</u> (2)	ALLOCATED TO TRANSMISSION (3)	SOURCE/ COMMENTS (4)
1	PRODUCTION	0.00%		J
2	INCLUDED TRANSMISSION	0.00%	0.00%	Col (2); Ln (2)
3	TOTAL	0.00%		

Schedule F1 Project Revenue Requirement Worksheet NEW YORK POWER AUTHORITY YEAR ENDING DECEMBER 31, ____

Line				
No.	<u>ltem</u>	Page, Line, Col.	Transmission (\$)	Allocator
		(1)	(2)	(3)
1	Gross Transmission Plant - Total	Schedule B2, line 17, col 9 (Note A)	_	
1a	Transmission Accumulated Depreciation	Schedule B2, line 17, col 10	-	
1b	Transmission CWIP, Regulatory Asset and Abandoned Plant	Schedule C1, lines 7, 8, & 9 (Note B)	-	
2	Net Transmission Plant - Total	Line 1 minus Line 1a plus Line 1b	-	
	O&M TRANSMISSION EXPENSE			
3	Total O&M Allocated to Transmission	Schedule A1, line 17, col 5 and Schedule A2, line 22, Col 5	-	
	GENERAL DEPRECIATION EXPENSE	(Note G)		
5	Total General Depreciation Expense	Schedule B1 line 26, col 5	-	
6	Annual Allocation Factor for Expenses	([line 3 + line 5] divided by line 1, col 2)	-	_
		(,,		
	RETURN			
7	Return on Rate Base	Schedule C1 line 10, col 7	_	
,	Naturi of Nate Dase	Scriedule CT line 10, cor /	-	
8	Annual Allocation Factor for Return on Rate Base	(line 7 divided by line 2 col 2)	_	
0	Alliuai Aliocation Factor for Neturn on Nate Ed88	(III ie 7 divided by III ie 2 dui 2)	•	-

							Schedu ct Revenue Requir EW YORK POWEI	rement Worksho	et									
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(14a) PROJECT SPECIFIC	(15)	(16)	(17)
Line No.	Project Name and #	Туре	Project Gross Plant (\$)	Project Accumulated Depreciation (\$)	Annual Allocation Factor for Expenses		Project Net Plant (\$)	Annual Allocation Factor for Return	Annual Return Charge (\$)	Project Depreciation/ Amortization Expense (\$)	Annual Revenue Requirement (\$)	Incentive Return in basis Points	Incentive Return (\$)	Discount	CAPITAL STRUCTURE AND COST OF CAPITAL	Total Annual Revenue Requirement (\$)	True-Up	Net Revenue Requirement (\$)
			(Note C)		Page 1 line 6	Col. 3 * Col. 5	(Note D)	(Page 1, line 8)	(Col. 7 * Col. 8)	(Note E)	(Sum Col. 6, 9 & 10)		(Schedule F2, Line 10 * (Col. 12/100)* Col. 7)	(Note I)	Schedule D2	(Sum Col. 11 + 13 + 14 +14a)	(Note F)	Sum Col. 15 + 16
1a 1b 1c	NTAC Facilities MSSC AC Project Segment A (Central East Energy Connect)		-		0.0000% 0.0000% 0.0000%	-	:	0.0000% 0.0000% 0.0000%	-		:	:	-				- 1	-
1d 1e 1f	Smart Path Connect - NTAC - ROE Risk Adder				0.0000% 0.0000% 0.0000%			0.0000% 0.0000% 0.0000%	:						-			
1g 1h					0.000% 0.0000% 0.0000% 0.0000%			0.0000% 0.0000% 0.0000%										
1j 1k					0.000% 0.0000% 0.0000%			0.0000% 0.0000% 0.0000%	:				:					-
1m 1n 1o	:	-	:	:	0.0000% 0.0000% 0.0000%		:	0.0000% 0.0000% 0.0000%	:	-		-				:	-	:
				-	0.0000% 0.0000% 0.0000%	:	:	0.0000% 0.0000% 0.0000%	-	-		-	:				-	
2	Total	-	:	:	0.0000%		:	0.0000%	:		:	:						

Letter

Gross Transmission Plant that is included on Schedule B2. Ln 17, Col 5.

- Inclusive of any CWIP, Unamortized Regulatory Asset or Unamortized Abandoned Plant balances included in rate base when authorized by FERC order.
- Project Gross Plant is the total capital investment for the project calculated in the same method as the gross plant value in page 1, line 1. This value includes subsequent capital investments required to maintain the facilities to their original capabilities. Gross plant does not include CWIP, Unamortized Regulatory Asset or Unamortized Abandoned Plant. С
- Project Net Plant is the Project Gross Plant Identified in Column 3 less the associated Accumulated Depreciation in page 2, column 4. Net Plant includes any FERC approved CWIP, Unamortized Abandoned Plant and Regulatory Asset.
- Project Depreciation Expense is the amount in Schedule B1, Ln 26, Col. 2 that is associated with the specified project. Project Depreciation Expense includes the amortization of Abandoned Plant and any FERC approved Regulatory Asset. However, if FERC grants accelerated depreciation for a project the depreciation rate authorized by FERC will be used instead of the rates shown on Schedule B3 for all other projects.
- The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 2 column 8.
- Requires approval by FERC of incentive return applicable to the specified project(s). A negative number of basis points may be entered to reduce the ROE applicable to a project if a FERC order specifies a lower return for that project.

 The discount is the reduction in revenue, if any, that NYPA agreed to, for instance, to be selected to build facilities as the result of a competitive process and equals the amount by which the annual revenue requirement is reduced from the ceiling rate

Schedule F2 Incentives **NEW YORK POWER AUTHORITY** YEAR ENDING DECEMBER 31, _ Line No. <u>Item</u> Reference 1 Rate Base Schedule C1, line 10, Col. 5 2 100 Basis Point Incentive Return \$ Weighted Cost Cost 3 Long Term Debt (Schedule D1, line 1) Cost = Schedule E, line 2, Cost plus .01 4 Common Stock (Schedule D1, line 2) 0.1045 5 Total (sum lines 3-4) 6 100 Basis Point Incentive Return multiplied by Rate Base (line 1 * line 5) 7 Return (Schedule C1, line 10, Col. 7) 8 Incremental Return for 100 basis point increase in ROE (Line 6 less line 7) 9 Net Transmission Plant (Schedule C1, line 1, col. (1) 10 Incremental Return for 100 basis point increase in ROE divided by Rate Base (Line 8 / line 9)

Notes:

A Line 5 includes a 100 basis point increase in ROE that is used only to determine the increase in return and income taxes associated with a 100 basis point increase in ROE. Any actual incentive is calculated on Schedule F1 and must be approved by FERC. For example, if FERC were to grant a 137 basis point ROE incentive, the increase in return and taxes for a 100 basis point increase in ROE would be multiplied by 137 on Schedule F1, Col. 13.

1			I	Project True-Up Incentives		1 1		I	I
			YE	AR ENDING DECEMBER 31, _					
				(\$)					
1)	(2)	(3)	(4)	(5) Actual	(6) True-Up	(7)	(8) Applicable	(9) True-Up	(10)
		NTAC ATRR		Net	Adjustment	Prior Period	Interest	Adjustment	Total
ine lo.	Project Name	or Project Number	Received (Note 1)	Revenue Requirement (Note 2)	Principal Under/(Over)	Adjustment	Rate on Under/(Over)	interest Under/(Over)	True-Up Adjustmer
			Received for	Schedule F2 Using Actual Cost		(Note A)		(Col. (6) + Col. (7)) x	Col. (6) + Col
			Transmission Service	Data	Col. (5) - Col. (4)	Line 25, Col. (e)	Line 24	Col. (8) x 24 months	+ Col. (9
1a NTAC Faciliti	es	-	-	-	-	-	-	-	
1b MSSC		-	-	•	-	-	-	-	
1d 1e	egment A (Central East Energy Connect) - - -	-	-	- - -	-	- -	- - -	-	

Notes

¹⁾ For all projects and NTAC ATRR, the Actual Revenues Received are the actual revenues NYPA receives from the NYISO in that calendar year. If NYISO does not break out the revenues per project, the Actual Revenues Received will be allocated pro rata to each project based on their Actual Net Revenue Requirement in col (5).

²⁾ Schedule F1, Page 2 of 2, col (15).

Schedule

Project True-Up

F3

Incentives FERC Refund Interest Rate Interest Rates under Section Interest Rate (Note A): 35.19(a) 5 January 6 February March April 8 9 May 10 June 11 July 12 August 13 September 14 October 15 November 16 December 17 January 18 February 19 March 20 April 21 May 22 June 23 July Avg. Monthly FERC Rate 24 Prior Pe<mark>riod Adjustments</mark> (a) (b) (d) (e) Project or Adjustment Amount Interest Total Adjustment Schedule 1 A Description of the Adjustment In Dollars (Note A) Col. (c) + Col. (d) 25 25a 25b 25c Total 26 Prior Period Adjustments are when an error is discovered relating to a prior true-up or refunds/surcharges ordered by FERC. The interest on the Prior Period Adjustment excludes interest for Notes: Α

the current true up period, because the interest is included in Ln 25 Col (d).

WORK PAPER AA Operation and Maintenance Summary

	(1)	(2)	(3)	(4)	(5) OVERALL	(6) Major
Line N	o. Amount (\$)	PRODUCTION	TRANSMISSION	ADMIN & GENERAL	RESULT	Category
1a	555 - OPSE-Purchased Power	-	-	-	-	
1b	501 - Steam Product-Fuel	-	-	-	-	-
1c	565 - Trans-Xmsn Elect Oth		_	-	-	-
		-	-	-	-	-
2a	506 - SP-Misc Steam Power	-	-	-	-	
2b	535 - HP-Oper Supvr&Engrg	-	-	-	-	
2c	537 - HP-Hydraulic Expense	-	-	-	-	
2d	538 - HP-Electric Expenses	-	-	-	-	
2e	539 - HP-Misc Hyd Pwr Gen	-	-	-	-	
2f	546 - OP-Oper Supvr&Engrg	-	-	-	-	
2g	548 - OP-Generation Expens	-	-	-	-	
2h	549 - OP-Misc Oth Pwr Gen	-	-	-	-	
2i	560 - Trans-Oper Supvr&Eng	-	-	-	-	
2j	561 - Trans-Load Dispatcng	-	-	-	-	
2k	562 - Trans-Station Expens	-	-	-	-	
21	566 - Trans-Misc Xmsn Exp	-	-	-	-	
2m	905 - Misc. Customer Accts. Exps	-	-	-	-	
2n	Contribution to New York State			-	-	
20	916 - Misc. Sales Expense	-	-	-	-	
2p	920 - Misc. Admin & Gen'l Salaries	-	-	-	-	
2q	921 - Misc. Office Supp & Exps	-	-	-	-	
2r	922 - Administrative Expenses Transferred	-	-	-	-	
2s	923 - Outside Services Employed	-	-	-	-	
2t	924 - A&G-Property Insurance	-	-	-	-	
2u	925 - A&G-Injuries & Damages Insurance	-	-	-	-	
2v	926 - A&G-Employee Pension & Benefits	-	-	-	-	
2w	926 - A&G-Employee Pension & Benefits(PBOP)	-	-	-	-	
2x	928 - A&G-Regulatory Commission Expense	-	-	-	-	
2y	930 - Obsolete/Excess Inv	-	-	-	-	
2z	930.1-A&G-General Advertising Expense	-	-	-	-	
2aa	930.2-A&G-Miscellaneous & General Expense	-	-	-	-	
2ab	930.5-R & D Expense	-	-	-	-	
2ac	931 - Rents	-	-	-	-	
2ad	935 - A&G-Maintenance of General Plant	-	-	-	-	Operations
	···	-	-	-	-	-
3a	545 - HP-Maint Misc Hyd Pl	-	-	-	-	
3b	512 - SP-Maint Boiler Plt	-	-	-	-	
3c	514 - SP-Maint Misc Stm Pl	-	-	-	-	
3d	541 - HP-Maint Supvn&Engrg	-	-	-	-	
3e	542 - HP-Maint of Struct	-	-	-	-	
3f	543 - HP-Maint Res Dam&Wtr	-	-	-	-	
3g	544 - HP-Maint Elect Plant	-	-	-	-	
3h	551 - OP-Maint Supvn & Eng	-	-	-	-	
3i	552 - OP-Maint of Struct	-	-	-	-	
3j	553 - OP-Maint Gen & Elect	-	-	-	-	
3k	554 - OP-Maint Oth Pwr Prd	-	-	-	-	
31	568 - Trans-Maint Sup & En	-	-	-	-	
3n	569 - Trans-Maint Struct	-	-	-	-	
3m	570 - Trans-Maint St Equip	-	-	-	-	
30	571 - Trans-Maint Ovhd Lns	-	-	-	-	

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3p 3q	572 - Trans-Maint Ungrd Ln 573 - Trans-Maint Misc Xmn	-	-	-	-	<u>Maintenance</u>
	403 - Depreciation Expense	- -		-	- -	-
5	TOTALS	-	-	-	-	-

Company	(1)	1	Ope															
FERC DV accounts and profit center 10	(1)	<u>'</u>	Ope	ation and Ma	Internation De													4 '
Part	(1)				intenance De	taii												
Part	(1)																	
Part	(1)	FERC by accounts and profit center																
						101			101							(16)	(17)	(18)
	FERC GA	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
	FERC GA		4															
Second S	FERC GA															0100/157	0100/158	0100/159
10	FERC G/L																0100/158 23rd & 3rd (Gowanus)	
10		Actounte	Blenheim-Gilboa	St. Lawrence	Niagara	Poletti	Astoria Energy II	Flynn	Jarvis	Crescent	Vischer Ferry	Ashokan	Kensico	Hell Gate	Harlem River	Vernon Blvd.	23rd & 3rd (Gowanus)	1st &Grand (Kent)
10																		
Color Colo																		
1																		
1.4. C. A Single May C. C. C. C. C. C. C. C																		
1																		
ST2																		
1																		
510 - MD Marc Page																		
1																		
1																		
Section Sect																		
19 548																		
1																		
SEL OR Mistri Supur 8 Eng																		
1																		
1																		
10																		
1																		
1																		
1																		
1		561 - Trans Load Dispatona																
12 566 Trace Visce Exp.		562 - Trans-Station Evpons																
18		565 - Trans-Ymen Elect Oth																
100 100		566 - Trans-Misc Ymen Evp																
1ad 570 - Trace Maiot St Equip 1ae 574 - Trace Maiot Out-off Ins 1af 572 - Trace Maiot Depth In 1ag 573 - Trace Maiot Mee You 1ah 905 - Mice Customer Accts Exps																		
S71																		
16																		
1ag																		
1ah 905. Misc Customer Archs Exps																		
1aj Q16 - Mice Salae Evogaça																		
1ak OOO. Miss. Admin & Gent Splanies																		
1al 921, Misc Office Supp & Exps																		
1am 022, Administrative Evenence Transformed																		
1s																		
1st 000 - Obender-Supper list																		
1au 931 - Rents	Ì																	
1av 930.5-R.R.D.Evperse																		
1av SSI, Len A. D. T. Alexisian C. P. Alexisian Expense 30.1 A. A. G. General Advertisina Expense	1																î	
1ax 990-2-A&G-Miscalanous & General Expense		The state of the s																

930.2-A&G-Miscellaneous & General Expense 935 - A&G-Maintenance of General Plant

Contribution to New York State

1ay 1az

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																	<u> </u>
FE	RC by accounts and profit cent																
(1)	(3)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
		,								, , ,	1						
		0100/160	0100/161	0100/165	0100/205	0100/210	0100/215	0100/220	0100/225	0100/230	0100/235	0100/240	0100/245	0100/255	0100/305	0100/310	0100/320
FERC G/L Ac		Pouch Terminal		500MW Combined Cycle	BG Trans	JAF Trans					Sound Cable		VIV0/2-10	HTP Trans	DSM		Power for Jobs
HERU G/L AC	3,0430	Pouch Lermina	Brentwood	SUUMIN Combined Cycle	Blo Trans	JAI-TRINS	IP3/POLITAINS	warey/Clark Franci	marcy South Trans	Magara Franc	Sound Cable	ST Law Trans	765 KV Trans	TILE TRINS	USM	Headquarters	Power for Jobs
	403 - Depreciation Expense																
	501 - Steam Product-Fuel																
	506 - SP-Misc Steam Power																
	512 - SP-Maint Boiler Plt																
	514 - SP-Maint Misc Stm Pl																
	535 - HP-Oper Supvr&Engrg																
	537 - HP-Hydraulic Expense																
	538 - HP-Flectric Expenses																
	539 - HP-Misc Hyd Pwr Gen																
	541 - HP-Maint Supvn&Engrg																
	542 - HP-Maint of Struct																
	543 - HP-Maint Res Dam&Wtr																
	544 - HP-Maint Flect Plant																
	545 - HP-Maint Misc Hvd PI																
	546 - OP-Oper Supvr&Engra																
	548 - OP-Generation Expens																
	549 - OP-Misc Oth Pwr Gen																
	551 - OP-Maint Sunyn & Eng																
	552 - OP-Maint of Struct																
	553 - OP-Maint Gen & Flect																
	554 - OP-Maint Oth Pwr Prd																
	555 - OPSE-Purchased Power																
	560 - Trans-Oper Supvr&Eng																
	561 - Trans-Load Dispatcho																
	562 - Trans-Station Expens																
	565 - Trans-Ymsn Flect Oth																
	566 - Trans-Misc Ymen Evo																
	568 - Trans-Maint Sup & En																
	569 - Trans-Maint Struct																
	570 - Trans-Maint St Equip																
	571 - Trans-Maint Ovhd Lns																
	572 - Trans-Maint Ungrd Ln																
	573 - Trans-Maint Misc Xmn																
	905 - Misc Customer Accts Exps																
	916 - Misc Sales Evpense																
	920 - Misc Admin & Gen'l Salaries																
	921 - Misc Office Supp & Exps																
	922 - Administrative Expenses Transferred																
	923 - Outside Services Employed																
	924 - A&G-Property Insurance																
	925 - A&G-Injuries & Damages Insurance																
	026 - A&C-Employee Pension & Repetits/PROP)																
	226 - A&C-Employee Pension & Repetits																
	928 - A&G-Regulatory Commission Expense																
	930 - Obsolete/Evcess Inv																
	931 - Rents																
	930.5-R & D Expense																
	930.1-A&G-General Advertising Expense																
	930.2-A&G-Miscellaneous & General Expense																

930.2-A&G-Miscellaneous & General Expense 935 - A&G-Maintenance of General Plant

935 - A&G-Maintenance of General Plant

Contribution to New York State

Overall Result

$\overline{}$						-										
						-										
						-					-		-			
FF	RC by accounts and profit cent															
(1)	(2)	(35)	()	(37)	(38)	(39)	(40)		(42)	(43)	(44)	(45)	(46)		(48)	(49)
(1)	(2)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)
		0100/321	0100/410	0100/600	0100/700	0100/800	0100/900	0100/901	0100/265	0100/322	0100/350	0100/550	0100/701	0100/902		Overall Resul
FERC G/L Acc		Recharge NY	JAF	SENY			EV Charging Stations		AC Proceedings	GPSP		CANALS CAPITA		Lra Scale Renewables		Overall Resu
	A DATE	Recharge NY	JAF	SENT	CES	Canal Corp	EV Charging Stations	Large Energy Storage	AC Proceedings	GESE	Lanais Reimagine	ANALS CAPITA	NYEM	Lig Scale Renewables		
	403 - Depreciation Evnense															
	501 - Steam Product-Eugl															
	506 - SP-Misc Steam Power															
	512 - SP-Maint Boiler Plt															
	514 - S.P.Moint Mico Stm DI															
	535 - HP-Oper Supyr&Engra															
	537 - HP-Hydraulic Evpense															
	529 - HD Electric Evanness															
	539 - HP-Misc Hyd Pwr Gen															
	E41 - HP.Maint Supun&Engra															
	642 - HP-Maint of Struct															
	543 - HP-Maint Res Dam&Wtr					-										
	544 - HP-Maint Elect Plant															
	545 - HP-Maint Misc Hyd Pl															
	546 - OP-Oper Supur&Engrg					-										
	548 - OP-Generation Expens					-										
	540 OP Miss Oth Pwr Con					-										
	551 - OB-Maint Supun & Eng															
	552 - OP-Maint of Struct					-										
	553 - OR Maint Can & Elact					-										
	554 - OP Maint Oth Pur Prd															
	555 - OPSE-Purchased Power															
	560 - Trans-Oper Super&Eng												-			
	561 - Trans-Load Dispateng 562 - Trans-Station Expans															
	565 - Trans-Station Evanne 565 - Trans-Ymen Flort Oth															
	566 - Trans-Misc Ymen Evo															
	568 - Trans-Maint Sun & En															
	569 - Trans-Maint Struct															
	570 - Trans-Maint St Equip															
	571 - Trans-Maint Outd Los															
	572 - Trans-Maint Unord Ln															
	572 - Trans-Maint Miss Ymn															
	995 Mise. Gustamer Asats. Exps															
	016 - Misc Sales Evpense															
	020 - Mice Admin & Con'l Salarine															
	921 - Misc Office Supp & Exps															
	022 - Administrative Expenses Transferred															
	023 - Outside Services Employed					-										
	024 - A&G-Property Insurance															
	925 - A&G-Injuries & Damages Insurance															——
	920 - A&O-Employee Pension & Benefits(PBOP) 926 - A&C-Employee Pension & Benefits					-				-	-					
						-										
	928 - A&G-Regulatory Commission Expense					-										
	030 - Oheoloto/Evcace Inv					-										
	931 - Rents															
	930.5-R & D Expense 930.1-A&G-General Advertising Expense					$\vdash \vdash$		ļ		<u> </u>						-

WORK PAPER AC STEP-UP TRANSFORMERS O&M ALLOCATOR

Line No.	<u>.</u>	Amount (\$) (1)	Ratio (2)	<u>Notes</u>
1	Avg. Transmission Plant in Service	-		Sch B2; Col 9, Sum Ln 5, 6 and 10
2	Generator Step-Up Transformer Plant-in- Service	-		Sch B2, Line 12, Col 9
3	Ratio		-	Col 1, Ln 2 / Col 1, Ln 1
4	Transmission Maintenance	-		Sch A1; Col 4, Ln 4
5	Removed Step-up Transmission O&M	-		Col 1, Ln 4 x Col 2, Ln 3

WORK PAPER AD FACTS O&M ALLOCATOR

Line N	<u>lo.</u>	Amount (\$) (1)	Ratio (2)	<u>Notes</u>
1	Avg. Transmission Plant in Service	-		Sch B2; Col 5, Sum Ln 5, 6 and 10
2	FACTS Plant-in-Service	-		Sch B2, Line 13, Col 9
3	Ratio		-	Col 1, Ln 2 / Col 1, Ln 1
4	Transmission Maintenance	-		Sch A1: Col 4, Ln 4
5	Reclassified FACTS Transmission Plant	-		Subtract Col 1, Ln 4 * Col 2, Ln 3

WORK PAPER AE MICROWAVE TOWER RENTAL INCOME

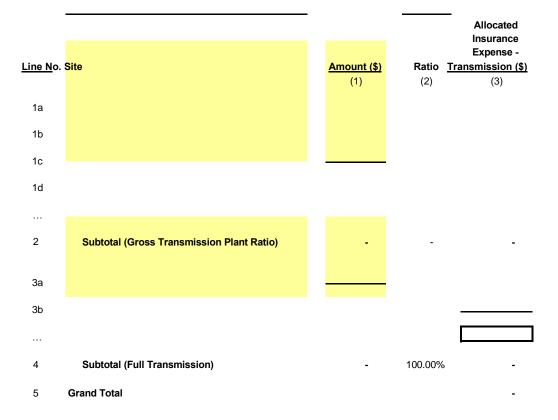
	(1)	(2)	(3)
Line No.	Posting Date	Account	Income Amount (\$)
1a			
1b			
1c			
1d			
1e			
1f			
1g			
1h			
1i			
1j			
1k			
11			
1n			
2			_

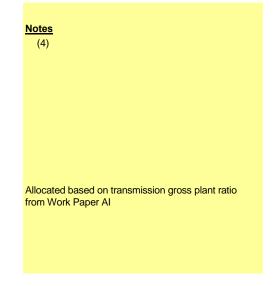
WORK PAPER AF

POSTRETIREMENT BENEFITS OTHER THAN PENSIONS (PBOP)								
1 * NI .	(1)		(2)					
Line No.	Item		Amount (\$)					
1	Total NYPA PBOP							
2	PBOP Capitalized							
3	PBOP contained in Cost of Service	Line 1 less line 2						
4	Base PBOP Amount		35,797,785					
5	PBOP Adjustment	Line 4 less line 3	-					

This work paper includes total NYPA PBOP which is allocated to transmission by the allocator as shown on Schedule A2.

WORK PAPER AG PROPERTY INSURANCE ALLOCATION





WORK PAPER AH INJURIES & DAMAGES INSURANCE EXPENSE ALLOCATION

Line No.	Site	Amount (\$) (1)	Ratio (%) (2)	Allocated Injury/Damage Insurance Expense - Transmission (\$) (3)	Notes (4)	
1a						
1b						
1c						
1d						
					Allocated ba	ased on transmission allocator from
2	Subtotal	-	-	-	Schedule E	
3a						
		-	100.00	-		
4	Grand Total			-		

WORK PAPER AI PROPERTY INSURANCE ALLOCATOR

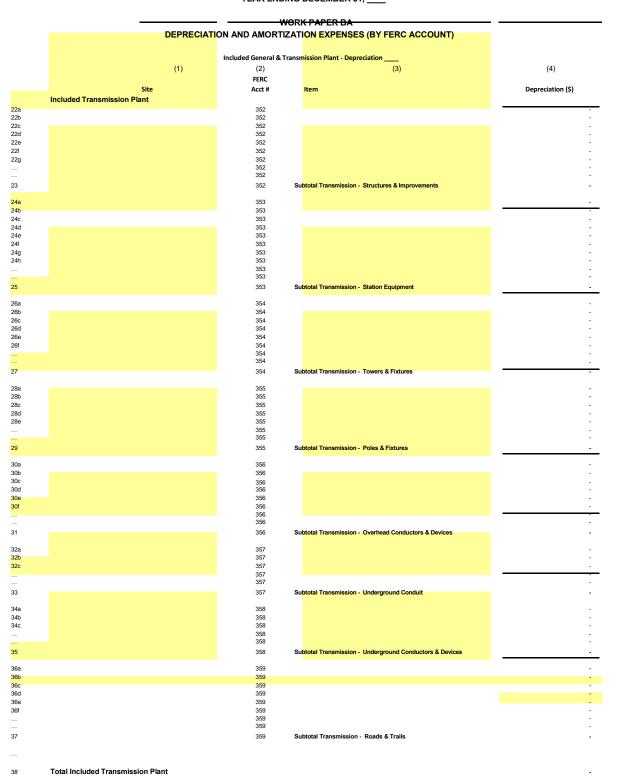
		40/04/	404044	_	Gross Plant in			
		<u>12/31/ (\$)</u>	<u>12/31/(\$)</u>	<u>Average</u>	Service Ratio		Source (5)	
		(1)	(2)	(3)	(4)		(5)	
1	PRODUCTION	-	-	-	-	WP-BC		
2	TRANSMISSION (353 Station Equip.)	-	-	-	-	WP-BC		
3	TOTAL	-	_	-	-			

WORK PAPER BA DEPRECIATION AND AMORTIZATION EXPENSES (BY FERC ACCOUNT)

Included General & Transmission Plant - Depreciation _____

		(1)	(2)	(3)	(4)
			FERC		
		Site	Acct #	Item	Depreciation (\$)
Line No.	Source/Comments	Included General Plant			
1a			390		-
1b			390		-
1c			390		-
1d 1e			390 390		-
1f			390		-
			390		-
			390		-
2			390	Subtotal General - Structures & Improvements	-
3a			391		-
3b 3c			391 391		-
3d			391		-
3e			391		-
			391		-
***			391		-
4			391	Subtotal General - Office Furniture & Equipment	-
5a			392		-
5b			392		-
5c			392		-
5d			392		-
5e			392		-
			392 392		- -
6			392	Subtotal General - Transportation Equipment	-
o			332	Subtotal General - Hansportation Equipment	-
7a			393		-
7b			393		-
7c			393		-
7d			393		-
			393 393		
8			393	Subtotal General - Stores Equipment	_
Ü			000	oubtotal obligital ottoroo Equipmont	
9a			394		-
9b			394		-
9c			394		-
9d 9e			394 394		-
			394		-
			394		-
10			394	Subtotal General - Tools, Shop & Garage Equipment	-
11a			395		-
11b 11c			395 395		
11d			395		-
11e			395		-
			395		-
***			395		-
12			395	Subtotal General - Laboratory Equipment	-
13a			396		_
13b			396		-
13c			396		-
13d			396		-
13e			396 396		-
			396 396		-
14			396	Subtotal General - Power Operated Equipment	-
				- pr	
15a			397		-
15b			397		-
15c 15d			397 397		- -
15e			397		- -
15f			397		-
15g			397		-
			397		-
16			397 397	Subtotal General - Communication Equipment	
10			397	Subtotal General - Communication Equipment	-
17a			398		-
17b			398		-
17c			398		-
17d			398		-
17e			398 398		-
			398		<u>-</u>
18			398	Subtotal General - Miscellaneous Equipment	-
19a			399		-
19b 19c			399 399		-
136			299		-

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TOTAL EXCLUDED TRANSMISSION

13

(2)

(1)

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, ____

WORK PAPER BB
_____ EXCLUDED PLANT IN SERVICE

(5)

		Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
	EXCLUDED GENERAL	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
14 14a	EXCLUDED GENERAL								-
14b									
14c					-	-			
14d 14e					-			-	
14f					-	-		-	-
***						-			
15	SUBTOTAL 500Mw CC			_					_
16	ODDIOTAL SOURT OF								
16a									-
16b							-		
		•	•	•	-	-	•	•	-
17	SUBTOTAL Small Hydro			_	-	_	-	-	-
18									
18a					-	-		-	-
18b				-	-	-	-		-
18c 18d								-	
18e					-	-		-	-
18f						-			
18g 18h									
19	SUBTOTAL Flynn			-	-	-	-	-	-
20 20a									
20b									
20c				-		-	-		
20d 20e							-	-	
20e 20f									
20g									
20h								-	
20i 20j			: :						
20k							-		
		•	•	•	-	-	•	•	-
21	SUBTOTAL Poletti				-	-	-	-	-
22									
22a									
22b				-		-	-		
22c					-		-	-	
22d 22e									
22f							-		
22g					-		-	-	
22h 22i			: :					-	
22j							-		
22k					-	-			
22l 22n					:			-	
				-	-		-	-	-
23	SUBTOTAL SCPP			Ē	-	-	=	-	-
24									
					-		-		-
			-	-			-	-	

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 14 OATT Attachment H - Annual Transmission Revenue Requireme --> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate

WORK PAPER BC PLANT IN SERVICE DETAIL

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
P/T/G	Plant Name	A/C	Description	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)

Capital assets, not being depreciated:

Land

1a 1b 1c 1d

1h

1k 1l

1m 10 1p 1q 1r 1s 1t 1u 1v 1w 1x 1y 1z 1aa 1ab 1ac

						_	_					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	P/T/G	Plant Name	A/C	Description	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)
1ah												
1ai												
2				Land Total	_	-	-	-	-	-	-	-
3		Adlinatorom		Construction in progress CWIP								
3a 4		Adjustments		Construction in progress Total	-	<u>-</u>	_	_	-	-	-	-
4				Construction in progress Total	-	-	-	-	-	-	-	-
5			Total car	pital assets not being depreciated	_	_	_	-	-	-	-	_
				.								
			Capital a	ssets, being depreciated:								
			oup.u	decis, acing depressions								
6				Production - Hydro								
6a												
6b												
6c												
6d 6e												
6f												
6g												
6h												
6i												
6j												
6k 6l												
6n												
6m												
60												

NYISO '	ariffs> Open Access Transmission Tariff (OATT)> 14 OATT Attachment H - Annual Transmission Revenue Requireme> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate
6р	
6q	
6r	
6s	

							_					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
					Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in Service	Accumulated	Electric Plant in	Depreciation
	P/T/G	Plant Name	A/C	Description	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	(\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
6t 6u												
6v												
6w												
6x												
6y												
6z												
6aa												
6ab												
6ac												
6ad 6ae												
6af												
6ag												
				Bud die U.A. Tabl								
7				Production - Hydro Total	-	-	-	-	-	-	-	-
8				Production - Gas turbine/combined	cycle							
8a												
8b												
8c 8d												
8e												
8f												
8g												
8h												
8i												
8j												
8k												
81												

NYISO 8n 8m 8o 8p 8q	Tariffs> Open Access Transmission Tariff (OATT)> 14 OATT Attachment H - Annual Transmission Revenue Requireme> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate

8t 8u 8v 8w 8x 8y 8z 8aa 8ab 8ac 8ad 8ae 8af 8ag 8ah 8ai 8aj 8ak 8al 8am 8an 8ao 8ap 8aq 8ar 8as 8at 8au 8av 8aw 8ax 8ay

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, ____

WORK PAPER BC PLANT IN SERVICE DETAIL

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
8r	P/T/G	Plant Name	A/C	Description	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)

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NYISO	Tariffs> Open Access Transmission Tariff (OATT)> 14 OATT Attachment H - Annual Transmission Revenue Requireme> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate
8az 8ba 8bb	
8ba	
BDD	

							_					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	P/T/G	Plant Name	A/C	Description	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)
8bc				P								
8bd												
				Production - Gas								
9				turbine/combined cycle Total	-	-	-	=	-	-	-	=
10				Transmission								
10a												
10b												
10c												
10d 10e												
10e												
10g												
10h												
10i												
10j												
10k												
101												
10m												
10n												
10o												
10p												
10q												
10r												
10s 10t												
10t 10u												
10u 10v												
10w												
10x												
-												

10y 10z	Tariffs> Open Access Transmission Tariff (OATT)> 14 OATT Attachment H - Annual Transmission Revenue Requireme> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate
10aa 10ab	

10be 10bf 10bg 10bh

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, ____

						_	_					
	(1)	4-1	(=)	4.0	4-1		_	45)	(5)			4151
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
					Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in Service	Accumulated	Electric Plant in	Depreciation
	P/T/G	Plant Name	A/C	Description	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	(\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
10ac												
10ad												
10ae												
10af												
10ag 10ah												
10an												
10aj												
10ak												
10al												
10am												
10an												
10ao												
10ap												
10aq												
10ar												
10as 10at												
10au												
10av												
10aw												
10ax												
10ay												
10az												
10ba												
10bb												
10bc												
10bd												

Tariffs> Open Access Transmission Tariff (OATT)>	14 OATT Attachment H - Annual Transr	mission Revenue Requireme> 14.2.3	3-14.2.3.1 OATT Att H - NYPA Form	ula Rate	
			•		

							_		_				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
	P/T/G	Plant Name	A/C	Description	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant in Service (Net \$)	Depreciation Expense (\$)	
10bn													
10bo													
10bp													
10bq 10br													
 11				Transmission Total	-	-	-	-	-	-	-	-	
												-	
12				General									
12a													
12b													
12c													
12d													
12e 12f													
12g													
12g 12h													
12i													
12j													
12k													
12l													
12m													
12n													
120													
12p													
12q													
12r													
12s 12t													
12t 12u													
12u 12v													
12v 12w													
1211													

12x 12y 12y 12z	Tariffs> Open Access Transmission Tariff (OATT)> 14 OATT Attachment H - Annual Transmission Revenue Requireme> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate

							_					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
					Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in Service	Accumulated	Electric Plant in	Depreciation
	P/T/G	Plant Name	A/C	Description	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	(\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
12aa												
12ab												
12ac												
12ad												
12ae												
12af												
12ag												
12ah												
12ai												
12aj 12ak												
12ak 12al												
12an												
12an												
12ao												
12ap												
12aq												
12ar												
12as												
12at												
12au												
12av												
12aw												
12ax												
12ay												
12az												
12ba												
12bb												
12bc												
12bd												
12be												
12bf												
12bg 12bh												
IZUII												

12bi		
12bi 12bj 12bk		

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 14 OATT Attachment H - Annual Transmission Revenue Requireme --> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate

							_					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
					Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in Service	Accumulated	Electric Plant in	Depreciation
	P/T/G	Plant Name	A/C	Description	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	(\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
12bl												
12bm												
12bn												
12bo												
12bp												
12bq 12br												
12bi												
12bs												
12bu												
12bv												
12bw												
12bx												
12by												
12bz												
12ca												
12cb												
12cc												
12cd												
12ce												
12cf												
12cg												
12ch												
12ci												
12cj												
12ck												
12cl												
12cm												
12cn 12co												
12co 12cp												
12cp												
12cq 12cr												
12cs												

12ct 12cu 12cv		

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 14 OATT Attachment H - Annual Transmission Revenue Requireme --> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, ___ **WORK PAPER BC** PLANT IN SERVICE DETAIL (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) Electric Plant in Electric Plant in Service Electric Plant in Depreciation Accumulated Electric Plant in Depreciation Accumulated Depreciation (\$) Service (\$) Depreciation (\$) Service (Net \$) Expense (\$) (\$) Service (Net \$) Expense (\$) P/T/G A/C Plant Name Description 12cw 12cx 14 Total capital assets, being depreciated 15 Net value of all capital assets

WORK PAPER BD MARCY-SOUTH CAPITALIZED LEASE AMORTIZATION AND UNAMORTIZED BALANCE

Line No.	<u>Year</u>	Beginning Unamortized Lease Asset/ Obligation (\$)	Ending Unamortized Lease/Asset (\$)	Capitalized Lease Amortization (\$)	Current Year Average Unamortized Balance
	(1)	(2)	(3)	(4)	(5)
4	4000				
1 2	1988	-	-	-	
3	1989 1990	-	-	-	
3 4	1990	-	-	-	
5	1992	-	-	-	
6	1993		_	_	
7	1994	_	_	_	
8	1995	-		_	
9	1996	_	_	_	
10	1997	-	_	_	
11	1998	-	_	_	
12	1999	-	_	_	
13	2000	-	_	_	
14	2001	-	-	-	
15	2002	-	-	-	
16	2003	-	-	-	
17	2004	-	-	-	
18	2005	-	-	-	
19	2006	-	-	-	
20	2007	-	-	-	
21	2008	-	-	-	
22	2009	-	-	-	
23	2010	-	-	-	
24	2011	-	-	-	
25	2012	-	-	-	
26	2013	-	-	-	
27	2014	-	-	-	
28	2015	-	-	-	
29	2016	-	-	-	
30	2017	-	-	-	
31	2018	-	-	-	
32	2019	-	-	-	
33	2020	-	-	-	
34	2021	-	-	-	-
35	2022	-	-	-	
36	2023	-	-	-	
37	2024	-	-	-	
38	2025	-	-	-	
39 40	2026	-	-	-	
40 41	2027 2028	-	-	-	
41	2028	-	-	-	
42	2029	-	-	- -	
43 44	2030	-	-	-	
4 4 45	2032	-	-	-	
46	2032	-	-	-	
70	2000	-	-	-	

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WORK PAPER BE FACTS PROJECT PLANT IN SERVICE, ACCUMULATED DEPRECIATION AND DEPRECIATION EXPENSE

LN Cap.Date 1a 1b	Asset Description	(1) Electric Plant in Service (\$)	(2) Accumulated Depreciation (\$)	(3) Electric Plant in Service (Net \$)	(4) Depreciation Expense (\$)	(5) Electric Plant in Service (\$)	(6) Accumulated Depreciation (\$)	(7) Electric Plant in Service (Net \$)	(8) Depreciation Expense (\$)
1 2	Total Plant Year-Over-Year Accumulated Depreciation				-	-			

Note: The FACTS project data is based on NYPA's financial records with adherence to FERC's Uniform System of Accounts and U.S. generally accepted accounting principles.

WORK PAPER BF GENERATOR STEP-UP TRANSFORMERS BREAKOUT

			_						
1	Asset No.	Electric Plant in Service (\$) (1)	Accumulated Depreciation (\$) (2)	Electric Plant (Net \$) (3)	Depreciation Expense (\$) (4)	Electric Plant in Service (\$) (5)	Accumulated Depreciation (\$) (6)	Electric Plant (Net \$) (7)	Depreciation Expense (\$) (8)
1a									
1b 1c									
		-	-	-	-	-	-	-	-
2									
2a									
2b 2c									
2d									
2e									
2f									
2g									
2h									
		_	_		_	_	_	_	_
		_	_	_	_	_	_	_	_
3									
3a									
		-	-	-		-	-	-	-
4									
4 4a									
		-	-	-	-	-	-	-	-
5									
5a									
5b 5c									
		_	-	-	-	-	-	-	-
6									
6a									
		_	_	_	_	_	_	_	_

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7	Grand Total	<u>.</u>		_	-	-	-	-
8	Adjusted Grand Total (Excludes 500MW C - C at Astoria)	-	-	-	-	-		-

WORK PAPER BG RELICENSING/RECLASSIFICATION EXPENSES

		Plant in	Accumulated	Plant in	Depreciation	Plant in	Accumulated	Plant in	Depreciation
	NIAGARA	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1a									
1b									
1c									
1		-	-	-	-	-	-		-
	ST. LAWRENCE								
2a	OT. EAVILENCE								
2b									
2c									
2d									
2e									
2f 2g									
29									
2		-	-	-	-	-			
	BLENHEIM GILBOA								
3a									
3		-	_	_	-	_	-		
-									

•	-	•	-	-	-	•	•	-
5 Total Expenses	-	-	-	-	-	-	-	-
				•				

WORK PAPER BH ASSET IMPAIRMENT

	(1)	(2)	(3)	(4)	(5)
	Posting Date	Profit Center	Account	Impairment Amount (\$)	Facility
1a					
1b					
1c					
1d					
1e					
1f					
1g					
2				-	
3	Total Impairme	ent - Production		-	
4		ent - Transmissi		-	
5	Total Impairme	ent - General Pl	ant	-	

WORK PAPER BI COST OF REMOVAL

Cost of Removal to Regulatory Assets - Depreciation:

(1)

(2)

Amount (\$)

Production

Transmission

1

2

3 4 General

Total

Note: The Cost of Removal data is based on NYPA's accounting records under the provisions of FASB Accounting Standards Codification Topic 980.

NEW YORK POWER AUTHORITY
TRANSMISSION REVENUE REQUIREMENT

WORKPAPER BJ INDIVIDUAL PROJECTS - PLANT IN SERVICE and DEPRECIATION

					12/31/				12/31/				Average		
	(1)	(2)	(3)	(4)	(5) Electric Plant in	(6) Accumulated	(7) Electric Plant in	(8) Depreciation	(9) Electric Plant in	(10) Accumulated	(11) Electric Plant in	(12) Depreciation	(13) Electric Plant in	(14) Accumulated	(15) Electric Plant in
	P/T/G	Plant Name	A/C	Description	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)
1a	Transmission	MARCY-SOUTH SERIES COMPENSATION	350 Land &	k Land Rights											
1b	Transmission	MARCY-SOUTH SERIES COMPENSATION		ures & Improvements											
1c	Transmission	MARCY-SOUTH SERIES COMPENSATION	353 Station							-			-		
1d	Transmission	MARCY-SOUTH SERIES COMPENSATION	354 Towers			-	-	-	-			-	-		
1e	Transmission	MARCY-SOUTH SERIES COMPENSATION	355 Poles 8												
1f	Transmission	MARCY-SOUTH SERIES COMPENSATION		ead Conductors & Devices											
1g	Transmission	MARCY-SOUTH SERIES COMPENSATION	357 Underg	ground Conduit											
1h	Transmission	MARCY-SOUTH SERIES COMPENSATION		ground Conductors & Devices											
1i	Transmission	MARCY-SOUTH SERIES COMPENSATION	359 Roads												
	1			MSSC Transmission Total							-	-		-	
2a	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)	350 Land &	Land Rights											
2b	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)		ures & Improvements							-				
2c	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)	353 Station	Equipment		-	-	-							
2d	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)	354 Towers					-							
2e	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)	355 Poles 8				-	-			-		-		
2f	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)		ead Conductors & Devices							-	-	-		
2g	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)		ground Conduit				-		-	-	-	-		
2h	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)		ground Conductors & Devices	-	-		-							
2i	Transmission	AC Project Segment A (CENTRAL EAST ENERGY CONNECT)	359 Roads	& Trails	-	-		-							
		•		East Energy Connect) Total			-						-	-	-
За	Transmission	Smart Path Connect		Land Rights			-	-	-		-		-		-
3b	Transmission	Smart Path Connect		ures & Improvements											
3c	Transmission	Smart Path Connect		Equipment											-
3d	Transmission	Smart Path Connect	354 Towers									-			
3e	Transmission	Smart Path Connect	355 Poles 8		1			1							
3f	Transmission	Smart Path Connect		ead Conductors & Devices											
3g	Transmission	Smart Path Connect		ground Conduit		-	-	-	-					-	
3h	Transmission	Smart Path Connect		ground Conductors & Devices		-	-	-	-					-	
31	Transmission	Smart Path Connect	359 Roads	& I Falls								-			
1	3			SPC Project Total	-		-	-	-	-	-	-	-	-	-

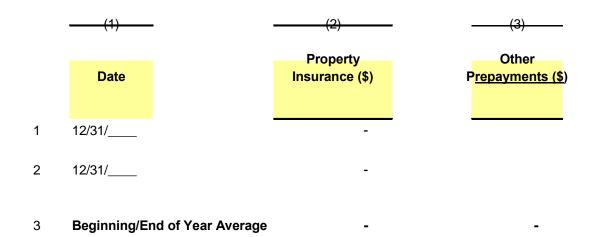
WORK PAPER CA MATERIALS AND SUPPLIES

	(1) (2)			(3)	(4)	(5)	(6)	(7)
				Total M&S	Total M&S	Avg. M&S		
	NYPA			Inventory (\$)	Inventory (\$)	Inventory	Transmission	Allocated
	Acct #	Facility		12/31/	12/31/	14	Allocator	M&S (\$)
1a	1100	NIA						
1b	1200	STL						
1c	3100	POL						
1d	3200	Flynn						
1e	1300	B/G						
1f	3300	500MW						
1g	2100	CEC						
	-	-						
2		Facility Subtotal		-	-			
3a	Reserve for D	egraded Materials						
		excess and Obsolete Invento	ry					
	-	-	•					
4		Reserves Subtotal		-	-			
5		Total		-	-	-	-	-

NYISO Tariffs --> Open A

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, _____

WORK PAPER CB ESTIMATED PREPAYMENTS AND INSURANCE



WORK PAPER DA WEIGHTED COST OF CAPITAL (1) (2) (3) (5) (6) (7) Actual Equity Applied Weighted Cost Component Amount (\$) Share Share Rate Cost Cap 1 Long-Term Debt 6/ 50.00% 2/ Preferred Stock 3/ Common Equity 1/ 50.00% 9.45% 5/ 3 4 Total 100% Notes 1/: 5 Total Proprietary Capital Workpaper WP-DB Ln (5), average of Col (2) and (3) 6 less Preferred less Acct. 216.1 Common Equity 8 2/: Total Long Term Debt Interest Workpaper WP-DB Col (2) Ln (2) Net Proceeds Long Term Debt Workpaper WP-DB Ln (4), average of Col (2) and (3) 10 11 LTD Cost Rate 3/: 12 Preferred Dividends 13 Preferred Stock

- 15 4/: The capital structure listed in Col (3) is calculated based on the total capitalization amount listed in column (2). The Equity Cap in Col (4) Ln (3) is fixed and cannot be modified or deleted absent an FPA Section 205 or 206 filling to FERC. The Applied Equity Share in Col (5) Ln (3) will be the actual common equity share, not to exceed the Equity Cap in Col (4) Ln (3). The debt share is calculated as 1 minus the equity share.
- 16 5/: The ROE listed in Col (6), Ln (3) is the base ROE plus 50 basis-point incentive for RTO participation. ROE may only be changed pursuant to an FPA Section 205 or 206 filling to FERC.
- 17 6/: The Long-Term Debt Amount (\$) in Col (2) Ln (1) is the Gross Proceeds Outstanding Long Term Debt, the average of WP-DB Ln (3e), Col (2) and (3).

14

Preferred Cost Rate

18 7/: The Long-Term Debt Cost Rate is calculated as the Total Long Term Debt Interest [Workpaper WP-DB Col (2) Ln (2)] divided by the Net Proceeds Long Term Debt [Workpaper WP-DB row (4), average of Col (2) and (3)].

WORK PAPER DB CAPITAL STRUCTURE

LONG-TERM DEBT AND RELATED INTEREST

	(1)	(2)	(3)	(4)
		Amount (\$)	Amount (\$)	NYPA Form 1 Equivalent
1	Long Term Debt Cost			
1a	Interest on Long-Term Debt			p. 117 ln. 62 c,d
1b	Amort. of Debt Disc. and Expense			p. 117 ln. 63 c,d
1c	Amortization of Loss on Reacquired Debt			p. 117 ln. 64 c,d
1d	(Less) Amort. of Premium on Debt			p. 117 ln. 65 c,d
1e	(Less) Amortization of Gain on Reacquired Debt			p. 117 ln. 66 c,d
2	Total Long Term Debt Interest	-	-	
3	Long Term Debt			
3a	Bonds			p. 112 ln. 18 c,d
3b	(Less) Reacquired Bonds			p. 112 ln. 19 c,d
3d	Other Long Term Debt			p. 112 ln. 21 c,d
3е	Gross Proceeds Outstanding LT Debt	-	-	
3f	(Less) Unamortized Discount on Long-Term Debt			p. 112 ln. 23 c,d
3g	(Less) Unamortized Debt Expenses			p. 111 ln. 69 c,d
3h	(Less) Unamortized Loss on Reacquired Debt			p. 111 ln. 81 c,d
3i	Unamortized Premium on Long-Term Debt			p. 112 ln. 22 c,d
3k	Unamortized Gain on Reacquired Debt			p. 113 ln. 61 c,d
4	Net Proceeds Long Term Debt	-	-	
5	Net Position	-	-	

WORK PAPER EA CALCULATION OF A&G AND GENERAL PLANT ALLOCATOR

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Profit		Labor 1/	Net Plant ^{2/}	Net Revenue ^{3/}	Labor	Net Plant	Net Revenue	Allocator
	Center(s)	Site	\$	\$	\$	%	%	%	Ratio
1a	105	Blenheim-Gilboa							0.00%
1b	110	St. Lawrence							0.00%
1c	115	Niagara							0.00%
1d	120	Poletti							0.00%
1e 1f	125	Flynn							0.00%
1g 1h	122	AE II							0.00%
1i 1j	130-150	Total Small Hydro							0.00%
1k 1l	155-161	Total Small Clean Power Plants							0.00%
1n 1m	165	500MW Combined Cycle							0.00%
10 1p	205-245	Total Included Transmission							0.00%
1q 1r	321	Recharge New York							0.00%
1s	600	SENY							0.00%
	-	-							0.00%
		Total - Production + Transmission	-	-	-	0.00%	0.00%	0.00%	0.00%
		Total - Production Only	-	-	-	0.00%	0.00%	0.00%	0.00%

Notes

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1/	Data source for Labor is NYPA Form 1 Equivalent and audited financials.							
2/ 3/	Data source for Net Plant is NYPA audited financials. The balance at the end of the calendar year is used in determining the percentages for the Net Plant factor.							
3/	Data source for Net Revenue is NYPA audited financials. Net Revenue excludes fuel, purchased power and certain other charges that are passed through to direct service customers.							
	Net Nevertue excludes ruel, purchased power and certain other charges that are passed through to direct service customers.							

WORK PAPER AR- IS STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION (\$ Millions)

		Actual	Actual	
	Description			
	(1)	(2)	(3)	
1	Operating Revenues			
1a	Power Sales			
1b	Transmission Charges			
1c	Wheeling Charges			
1d	Other			
	Total Operating Personnes			
2	Total Operating Revenues	-	-	
3	Operating Expenses			
3a	Purchased Power			
3b	Fuel Oil and Gas			
3c	Wheeling			
3d	Operations			
3e	Maintenance			
3f	Depreciation			
3g	Impairment Cost			
4	Total Operating Expenses	-	-	
5	Operating Income	-	-	
6	Nonoperating Revenues			
6a	Investment Income			
6b	Other			
	-			
7	Investments and Other Income	-	-	
8	Nonoperating Expenses			
8a	Contribution to New York State			
8b	Interest on Long-Term Debt			
8c	Interest - Other			
8d	Interest Capitalized			
8e	Amortization of Debt Premium			
8f	Canal Reimbursement Agreement			
	.			
9	Investments and Other Income	-	-	
10	Net Income Before Contributed Capital	-	-	
11	Contributed Capital - Wind Farm Transmission As	ssets		
	-			
		-	-	
13	Change in net position			
13	Change in het position	Effective Date: 1/24/2023	- - Docket #: ER23-49	1-002 - Page 73

14	Net position at January 1	
	N	
15	Net position at December 31	-
_		

WORK PAPER AR-BS STATEMENT OF NET POSITION (\$ Millions)

	DESCRIPTION	DECEMBER	DECEMBER
	(1)	(2)	(3)
1	Assets and Deferred Outflows		
1a	Current Assets:		
1b	Cash and cash equivalents		
1c	Investment in securities		
1d	Investments in securities- restricted		
1e	Receivables - customers		
1f	Materials and supplies, at average Cost:		
1g	Plant and general		
1h	Fuel		
1i	Miscellaneous receivables and other		
	-		
2	Total current assets		
3	Noncurrent Assets:		
3a	Restricted funds:		
3b	Cash and cash equivalents		
3c	Investment in securities		
	-		
4	Total restricted assets		-
5	Capital funds:		
5a	Cash and cash equivalents		
5b	Investment in securities		
	-		
_			
6	Total capital funds		-
7	Capital Assets		
7a	Capital assets not being depreciated		
7b	Capital assets, net of accumulated depreciation		
	-		
8	Total capital assets		
	· ·		
9	Other noncurrent assets:		
9a	Receivable - New York State		
9b	Notes receivable - nuclear plant sale		
9c	Other long-term assets		
	-		
10	Total other noncurrent assets		_
	rotal other noncurrent assets		_
11	Total noncurrent assets		

12	Total assets		-	-	
13	Deferred outflows:				
13a	Accumulated decrease in fair value of hedging derivatives				
	-				
14	Total Deferred outflows		-	-	

WORK PAPER AR-BS
STATEMENT OF NET POSITION
(\$ Millions)

1/ Source: Annual Financial Statements

WORK PAPER AR-BS STATEMENT OF NET POSITION (\$ Millions)

	DESCRIPTION	DECEMBER	DECEMBER
16	Liabilities, Deferred Inflows and Net Position		
16a	Current Liabilities:		
16b	Accounts payable and accrued liabilities		
16c	Short-term debt		
16d	Long-term debt due within one year		
16e	Capital lease obligation due within one year		
16f	Risk management activities - derivatives		
	-		
17	Total current liabilities	-	-
18	Noncurrent liabilities:		
18a	Long-term debt:		
18b	Senior:		
18c	Revenue bonds		
18d	Adjustable rate tender notes		
18e	Subordinated:		
18f	Subordinated Notes, Series 2012		
18g	Commercial paper		
	-		
19	Total long-term debt	-	-
20	Other noncurrent liabilities:		
20a	Capital lease obligation		
20b	Liability to decommission divested nuclear facilities		
20c	Disposal of spent nuclear fuel		
20d	Relicensing		
20e	Risk management activities - derivatives		
20f	Other long-term liabilities		
	-		
21	Total other noncurrent liabilities	-	-
22	Total noncurrent liabilities	-	-
23	Total liabilities	-	-
24	Deferred inflows:		
24a	Cost of removal obligation		
24b	Accumulated increase in fair value of hedging		
24c	Pensions (Note 10)		
24d	Postemployment benefits other than pensions (Note 11)		
	-		
05		-	-
25	Net position:		

25a	Net investment in capital assets			
25b	Restricted			
25c 25d	Unrestricted Postemployment benefits other than pensions (Note 11)			
	-			
26 27	Total net position Total liabilities, deferred inflows and net position		- - -	
		-		
				i
				ı
				ı
				i

WORK PAPER AR-BS
STATEMENT OF NET POSITION
(\$ Millions)

1/ Source: Annual Financial Statements

WORK PAPER AR-Cap Assets

	New York Power Authority				
	Capital Assets - Note 5				
	Annual Report				
	 .	12/31/			12/31/
		Ending			Ending
		balance	Additions	Deletions	balance
	(1)	(2)	(3)	(4)	(5)
,					
1	Capital assets, not being depreciated:				
1a	Land				-
1b 1c	Construction in progress Land-Canal System				
1d	CIP- Canal System				_
	-				- -
•••					
2	Total capital assets not being depreciated	-	-	-	-
3	Capital assets, being depreciated:				
3a	Production - Hydro				_
3b	Production - Gas				
3c	turbine/combined cycle				-
3d	Transmission				-
3e	General				-
3f	Canal System				-
	-				-
4	Total capital assets being depreciated	_		_	_
-	Total capital assets being depressated				
5	Less accumulated depreciation for:				
5a	Production - Hydro				-
5b	Production - Gas				
5c	turbine/combined cycle				
5d	Transmission				-
5e	General				_
5f	Canal System				-
	·				
6	Total accumulated depreciation	-	-	-	-
7	Net value of capital assets being depreciate	_	_	_	_
•	That value of eaphar accord being depression				
8	Net value of all capital assets	-	-	-	-

Total O&M

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

YEAR ENDING DECEMBER 31, _

WORK PAPER Reconciliations RECONCILIATIONS BETWEEN ANNUAL REPORT & ATRR

Line

No.

(1)

(2)

(3)

(4)

(5)

(6)

(7)

(8)

(9)

Maintenance

Operations

		·		
1a	Operations & Maintenance Expenses - as per Annual Report	-	-	-
	Excluded Expenses			
1b	Production	-	-	-
1c	A&G in FERC Acct 549 - OP-Misc Oth Pwr Gen	-	-	-
1d	FERC acct 905 (less contribution to New York State)	-	-	-
1e	FERC acct 916 - Misc Sales Expense	-	-	-
				-
				-
1h	A&G not allocated to Transmission	-	-	-
	Adjustments			-
1i	Less A/C 924 - Property Insurance	-	-	-
1j	Less A/C 925 - Injuries & Damages Insurance	-	-	-
1k	Less EPRI Dues	-	-	-
11	Less A/C 928 - Regulatory Commission Expense	-	-	-
1m	Less A/C 930.5 - R&D Expense	-	-	-
1n	PBOP Adjustment	-	-	-
10	924 -Property Insurance as allocated	-	-	-
1p	925 - Injuries & Damages Insurance as allocated	-	-	-
1q	930.5 - R&D Expense	-		
1r	Step-up Transformers	-		
1s	FACTS	-	-	
1t	Microwave Tower Rental Income	-	-	-
				-
				-
1w	Reclassifications (post Annual Report)	-	-	-
1x	Operations & Maintenance Expenses - as per ATRR	-	-	-
	check	-	-	-

2 ELECTRIC PLANT IN SERVICE & DEPRECIATION

		Flectric Plant in	Accumulated	Flectric Plant in	Depreciation	Flectric Plant in	Accumulated	Flectric Plant in	Depreciation
		Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)
		Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)
2a	Electric Plant in Service & Depreciation As per Annual Report								
2b	Capital Assets not being depreciated	-		_					
2c	Capital Assets being depreciated								
2d	Total Capital Assets	-	-	-	-	-	-	-	-
2e	Less CWIP	-	-	-		-	-	-	-
2e	Less Canal CIP	-	-	-	-	-	-	-	-
2f	Less Canal Assets	-	-	-	-	-	-	-	-
2g	Total Assets in Service	-	-	-	-	-	-	-	-
2h	Adjustments for ATRR								
2i	Cost of Removal (note 1) Transmission								
2j	General	-	-	-	•	-	•	•	-
2k 2l	Total	-	-	-	-	-	-	-	-
2n	Excluded (note 2)	-	-	-	-	-	-	-	-
2m	Transmission								
20	General	-	-	-	-	-	•	-	-
20 2p	Total	-	-	-	-	-	-	-	-
2p 2q	Adjustments to Rate Base (note 3)			•	•	-	•	-	
2q 2r	Transmission								
2s	General				-		-	-	-
2t	Total	-	_	_	_	_	-		-
2u	Total								
2v	Total Assets in Service - As per ATRR								
2w	Comprising:								
2x	Production			_					
2y	Transmission								
2z	General	_	_	_		_		_	_
2aa	Total	-	_	_	_	-	_	_	-
	check differences due to rounding	-	-	-	-	-	-	-	-
	Notes		T.	1					
2ab	Notes Cost of Removal: Bringing back to accumulated dep	registion cost of remo	val which was realer	scified to regulatory lie	bilition in appual ran	ort			
2ac	2 Excluded: Assets not recoverable under ATRR	deciation cost of femo	vai willcii was recias	ssilied to regulatory lia	ibilities ili all'itual rep	ort			
2ad	3 Adjustments to Rate Base: Relicensing, Windfarm, S	Step-up transformers,	FACTS & Asset Imp	pairment					
	3 MATERIALS & SUPPLIES								
3a	As per Annual Report								
3b	Plant and General								
3c	As per ATRR		-						
20	about	=	-						

	4	CAPITAL STRUCTURE				
	•	<u> </u>				
			Long -Term Debt C	common Equity	Long -Term Debt	Common Equity
4a		As per Annual Report	-			
4b		Long-Term	-		-	
4c		Short-Term	-		-	
4d		Unamortized Premium/Discount	-		-	
4e 4f		Total As per ATRR (Note 4)	-	-	-	-
4g		check	-		1 .	
.5		Notes				
4h		Actual common equity amounts not used in weighter	ed average cost of capital	al.		

	_	INTEREST ON LONG TERM REPT				
	5	INTEREST ON LONG-TERM DEBT	-		•	
5a		As per Annual Report				
5b		Interest LTD (including Swaps, Deferred Refinancing)	-	-		
5c						
5d		Debt Discount/Premium	-	-		
5e 5f		Total As per ATRR	-	-		
5g		Interest LTD (including Swaps, Deferred Refinancing)	-			
5h		Debt Discount/Premium	-	-		
5i		Total	-	-		
5j		check	-	-		
		<u>Notes</u>				
	6	REVENUE REQUIREMENT				
6a		As per Annual Report				
6b		SENY load (note 5)				
6c						
		FACTS revenue (note 6)				
6d		Timing differences				
 7a		Subtotal	_			
7b		FERC approved ATRR (line 6a + line 7a)	-			
7c		check	-			
74		Notes Amount that NVPA will gradit to its ATPR assessed	to the CENYt	lood The	upp pro included 1	na Annual Banari militar Bar 1 11
7d 7e		 Amount that NYPA will credit to its ATRR assessed Compensation for FACTS through the NYISO's issu 				ie Annuai Report Within Productio
			35 CGITOTIIOOIOTI		. , . co , paymonts	
	_	OTHER ROOTENED OVALENT FEVER FOR				
	8	OTHER POSTEMPLOYMENT BENEFIT PLANS				
8a		As per Annual Report				
8b		Annual OPEB Cost	-			
8c			-			
8d		Subtotal	-			
8e		As per ATRR				
8f 8g		Total NYPA PBOP check	-			
oy		CHECK	-			

NYISO Tariffs> Open Access Transmission Tariff (OATT)> 14 OATT Attachment H - Annual Transmission Revenue Requireme> 14.2.3-14.2.3.1 OATT Att H - NYPA Formula Rate	