### 14.2.3 NYPA Formula Rate

### 14.2.3.1 NYPA Formula Rate Template

INDEX

### INDEX NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

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#### SCH - Summary

#### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

#### TRANSMISSION REVENUE REQUIREMENT SUMMARY

Line No	A. OPERATING EXPENSES	TOTAL \$	SOURCE/COMMENTS
		(1)	(2)
1	Operation & Maintenance Expense	-	Schedule A1, Col 5, Ln 17
2	Administration & General Expenses	-	Schedule A2, Col 5, Ln 22
3	Depreciation & Amortization Expense	-	Schedule B1, Col 6, Ln 26
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
7	TOTAL REVENUE REQUIREMENT	-	Line 4 + Line 6
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, col. 16
11a	Project 1 - Marcy South Series Compensation	-	Schedule F1, page 2, line 1b, col. 16
11b	Project 2	-	Schedule F1, page 2, line 1c, col. 16
11c	-		
	-		
12	Total Break out	-	Sum lines 11

Note 1 The revenue requirements shown on lines 11 and 11a et seq. and annual revenue requirements. If the first year is a

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 partial year, 1/12 of the amounts should be recovered for every month of the Rate Year.

\_\_\_\_\_

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SCH-A1

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

## SCHEDULE A1 OPERATION & MAINTENANCE EXPENSE SUMMARY (\$)

	FERC				
Line No.	Account	FERC Account Description	<u>Source</u>	<u>Total</u>	Grand Total
	(1)	(2)	(3)	(4)	(5)
	Transmissior				
	Tanoniosio	OPERATION:			
1	560	Supervision & Engineering	WP-AA, Col (6)	-	
2	561	Load Dispatching	WP-AA, Col (6)	-	
3	562	Station Expenses	WP-AA, Col (6)	-	
4	566	Misc. Trans. Expenses	WP-AA, Col (6)	-	
5		Total Operation	(sum lines 1-4)	-	
		MAINTENANCE:			
6	568	Supervision & Engineering	WP-AA, Col (6)	_	
7	569	Structures	WP-AA, Col (6)	_	
8	570	Station Equipment	WP-AA, Col (6)	-	
9	571	Overhead Lines	WP-AA, Col (6)	-	
10	572	Underground Lines	WP-AA, Col (6)	-	
11	573	Misc. Transm. Plant	WP-AA, Col (6)	-	
12		Total Maintenance	(sum lines 6-11)	-	
13		TOTAL O&M TRANSMISSION	(sum lines 5 & 12)		-
		Adjustments (Note 2)			
14		Step-up Transformers	WP-AC, line 5		-
15		FACTS (Note 1)	WP-AD, line 5		-
16		Microwave Tower Rental Income	WP-AE, line 14		-

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 **17 TOTAL ADJUSTED O&M TRANSMISSION** (sum lines 13-16)
-

Note 1 Flexible Alternating Current Transmission System device

Note 2 Revenues that are credited in the NTAC are not revenue credited here.

### SCH-A2

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

## SCHEDULE A2 ADMINISTRATIVE AND GENERAL EXPENSES

	FERC			Unallocated	Transmission	Allocated to	
Line No	o.Account	FERC Account Description	Source	<u>A&amp;G (\$)</u>	Labor Ratio	Transmission (\$)	Source/Comments
	(1)	(2)		(3)	(4)	(5)	(6)
	Administ	trative & General Expenses					
1	920	A&G Salaries	WP-AA, Col (6)	_			
				-			
2	921	Office Supplies & Expenses	WP-AA, Col (6)	-			
3	922	Admin. Exp. Transferred-Cr	WP-AA, Col (6)	-			
4	923	Outside Services Employed	WP-AA, Col (6)	-			
5	924	Property Insurance	WP-AA, Col (6)	-		-	See WP-AG; Ln 9
6	925	Injuries & Damages Insurance	WP-AA, Col (6)	-		-	See WP-AH; Ln 7
7	926	Employee Pensions & Benefits	WP-AA, Col (6)	-			
8	928	Reg. Commission Expenses	WP-AA, Col (6)	-		-	See WP-AA; Ln 27
9	930	Obsolete/Excess Inv	WP-AA, Col (6)	-			
10	930.1	General Advertising Expense	WP-AA, Col (6)	-			
11	930.2	Misc. General Expenses	WP-AA, Col (6)	-			
12	930.5	Research & Development	WP-AA, Col (6)	-			
13	931	Rents	WP-AA, Col (6)	-			
14	935	Maint of General Plant A/C 932	WP-AA, Col (6)	-			
15		TOTAL	(sum lines 1-14)	-			
16		Less A/C 924	Less line 5	_			
				-			
17		Less A/C 925	Less line 6	-			
18		Less EPRI Dues	Contained in line 12	- 2			
19		Less A/C 928	Less line 8	-			

· Open Acc 20 21	PBOP Adjustment TOTAL A&G Expense	WP-AF (sum lines 15 to 20)	-	-	-	- Allocated based on
22	NET A&G TRANSMISSION EXPENSE	(sum lines 1 to 21)			_	transmission labor allocator (Schedule E1)

SCH-B1

#### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

### SCHEDULE B1 ANNUAL DEPRECIATION AND AMORTIZATION EXPENSES (\$)

Line No.	FERC <u>Account</u>	FERC Account Description	<u>Source</u> (1)	<u>Transmission</u> (2)	<u>General Plant</u> (3)	Transmission <u>Labor Ratio (%)</u> (4)	General Plant Allocated to <u>Transm. Col (3)*(4)</u> (5)	Total Annual Depreciation <u>Col (2)+(5)</u> (6)
1	352	Structures & Improvements	WP-BA	-				
2	353	Station Equipment	WP-BA	-				
3	354	Towers & Fixtures	WP-BA	-				
4	355	Poles & Fixtures	WP-BA	-				
5	356	Overhead Conductors & Devices	WP-BA	-				
6	357	Underground Conduit	WP-BA	-				
7	358	Underground Conductors & Devices	WP-BA	-				
8	359	Roads & Trails	WP-BA	-				
9	Unadj	justed Depreciation		-	-			
10	390	Structures & Improvements	WP-BA		_			
10	391	Office Furniture & Equipment	WP-BA		_			
12	392	Transportation Equipment	WP-BA					
13	393	Stores Equipment	WP-BA		-			
14	394	Tools, Shop & Garage Equipment	WP-BA		_			
15	395	Laboratory Equipment	WP-BA					
16	396	Power Operated Equipment	WP-BA		-			
17	397	Communication Equipment	WP-BA		-			
18	398	Miscellaneous Equipment	WP-BA		-			
19	399	Other Tangible Property	WP-BA		_			
20		justed General Plant Depreciation			-			
	۸diua	stments						
21	Aujus	Capitalized Lease Amortization	Schedule B2, Col 4, line 14					
21		FACTS	Schedule B2, Col 4, line 14 Schedule B2, Col 4, line 13	-				
22		Windfarm	Schedule B2, Col 4, line 13 Schedule B2, Col 4, line 11	-				
23		Step-up Transformers	Schedule B2, Col 4, line 11 Schedule B2, Col 4, line 12	-				
24 25		NIA/STL Relicensing Reclass	WP-BG, Col 4	-				
25		NIAVOTE Relicensing Reclass	VVP-BG, COI 4		-			
26		TOTAL	(Sum lines 1-24)	-	-	- 1/	-	-

1/ See Schedule-E1, Column (3), Line 2

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

## SCHEDULE B2 ADJUSTED PLANT IN SERVICE

				2	0			20[p	rev. yr.]			20 20 Average	
													Net
Line			Plant in	Accumulated	Plant in	Depreciation	Plant in	Accumulated	Plant in	Depreciation	Plant in	Accumulated	Plant in
No.			Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service (\$)
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	PRODUCTION	Source											
1	Production - Land	WP-BC			-	-			-	-			-
2	Production - Hydro	WP-BC				-			-				-
3	Production - Gas Turbine / Combined Cyc	WP-BC				-			-				
4						-			-	-			
	TRANSMISSION												
5	Transmission - Land	WP-BC											-
6	Transmission	WP-BC								-			
7													
8	Transmission - Cost of Removal 1/	WP-BC											
9	Excluded Transmission 2/	WP-BB											
э	Excluded Fransmission 2/	WF-DD											
	A diversity to Date Date												
10	Adjustments to Rate Base Transmission - Asset Impairment	WP-BC											
10		WP-BC				-							-
11 12	Windfarm Generator Step-ups	WP-BC WP-BF											
12	FACTS	WP-BE											-
13	Marcy South Capitalized Lease 3/	WI -DC			-				-				-
14	Total Adjustments												
16				·					·				
17	Net Adjusted Transmission												
								-					
	GENERAL												
18	General - Land	WP-BC			-				-				-
19	General	WP-BC			-	-			-	-			-
20					-								
	Adjustments to Rate Base												
21	General - Asset Impairment												
22	General - Cost of Removal	WP-BC			-				-				-
23	Relicensing	WP-BG			-				-				-
24	Excluded General 4/	WP-BC			-				-				-
24	Total Adjustments												
25	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, SCPPs, 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, Crescent, Jarvis and Vischer Ferry

3.1

#### SCH-B3

#### Schedule B3 - Depreciation and Amortization Rates NEW YORK POWER AUTHORITY YEAR ENDING DECEMBER 31, 20\_\_

Line No.	FERC Account	FERC Account Description				Rate (A	Annual) Percent			
	TRANSMISSION PLA	NT	St. Lawrence/FDR	Niagara	Blenheim-Gilboa	J. A. FitzPatrick	Massena-Marcy	Marcy-South	Long Island Sound Cable	New Project
1	350	Land Rights								
2	352	Structures and Improvements	1.86%	1.73%	1.66%	4.17%	1.65%		3.33%	2.21%
3	353	Station Equipment	2.35%	2.34%	2.24%	3.87%	2.26%	2.27%	3.33%	2.56%
4	354	Towers and Fixtures	2.31%	2.20%	2.14%	4.67%	2.13%	2.15%		2.60%
5	355	Poles and Fixtures	2.64%	2.59%	2.59%		2.57%	2.62%		2.60%
6	356	Overhead Conductor and Devices	2.23%	2.23%	2.14%	4.02%	2.13%	2.16%		2.49%
7	357	Underground Conduit	1.44%					1.40%	3.33%	1.42%
8	358	Underground Conductor and Devices	2.34%					2.27%	3.33%	2.31%
9	359	Roads and Trails	1.57%	1.19%	1.21%	3.41%	0.98%	0.99%		1.56%
	GENERAL PLANT									
10	390	Structures & Improvements	3.45%	3.45%	3.45%	3.45%	3.45%	3.45%	3.45%	3.45%
11	391	Office Furniture & Equipment	9.08%	9.08%	9.08%	9.08%	9.08%	9.08%	9.08%	9.08%
12	392	Transportation Equipment	13.04%	13.04%	13.04%	13.04%	13.04%	13.04%	13.04%	13.04%
13	393	Stores Equipment	3.15%	3.15%	3.15%	3.15%	3.15%	3.15%	3.15%	3.15%
14	394	Tools, Shop & Garage Equipment	4.94%	4.94%	4.94%	4.94%	4.94%	4.94%	4.94%	4.94%
15	395	Laboratory Equipment	4.43%	4.43%	4.43%	4.43%	4.43%	4.43%	4.43%	4.43%
16	396	Power Operated Equipment	9.33%	9.33%	9.33%	9.33%	9.33%	9.33%	9.33%	9.33%
17	397	Communication Equipment	6.63%	6.63%	6.63%	6.63%	6.63%	6.63%	6.63%	6.63%
18	398	Miscellaneous Equipment	5.94%	5.94%	5.94%	5.94%	5.94%	5.94%	5.94%	5.94%
19		5 Year Property	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%	20.00%
20		10 Year Property	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%	10.00%
21		20 Year Property	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
	INTANGIBLE PLANT									
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%
24		7 Year Property	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%
26		Transmission facility Contributions in Aid of Construction	lote 1							

Note 1: 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

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 to a CIAC will be the estimated life of the facility or rights associated with the facility and will not change over the life of a CIAC without subsequent FERC approval.

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

SCH-C1

#### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

#### SCHEDULE C1 TRANSMISSION - RATE BASE CALCULATION

RATE BASE	TRANSMISSION PLANT (\$) (1)	TOTAL <u>GENERAL PLANT (\$)</u> (2)	TRANSM. LABOR RATIO [Schedule E1] (3)	GENERAL PLANT ALLOCATED TO TRANSMISSION (\$) (2) * (3) (4)	TOTAL TRANSMISSION (\$) (1) + (4) (5)	RATE OF         RETURN O           RETURN         RATE BAS           [Schedule D1]         (5) * (6)           (6)         (7)	E
1 A) Net Electric Plant in Service	- 1/	- 2/	-	-	-		
2 B) Rate Base Adjustments							
3 * Cash Working Capital (1/8 O&M)	- 3/				-		
4 * Marcy South Capitalized Lease	- 4/				-		
5 * Materials & Supplies	- 5/		-		-		
6 * Prepayments	-		-		-		
7 * <b>CWIP</b>	- 6/						
8 * Regulatory Asset	- 6/						
9 * Abandoned Plant	- 6/						
10 TOTAL (sum lines 1-9)	-	-	-	-	-	-	-
1/ Schedule B2; Net Electric Plant in S	ervice; Ln 17						
2/ Schedule B2; Net Electric Plant in Servi	ce; Ln 25						
3/ 1/8 of (Schedule A1; Col 5, Ln 17 + Sch	edule 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).

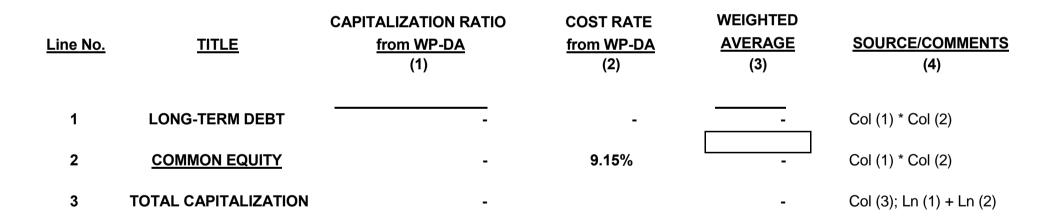
#### 6/ CWIP, Regulatory Asset <u>and Abandoned Plant are zero until an amount is authorized by FERC.</u>

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 Docket Number Authorized Amount

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## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

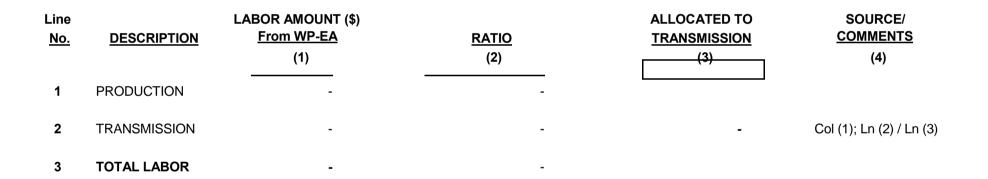
## SCHEDULE D1 CAPITAL STRUCTURE AND COST OF CAPITAL



SCH-D1

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

### SCHEDULE E1 LABOR RATIO



SCH-F1

Page 1 of 2

Schedule F1 Project Revenue Requirement Worksheet NEW YORK POWER AUTHORITY YEAR ENDING DECEMBER 31, 20\_

Line <u>No.</u>	<u>ltem</u>	Page, Line, Col. (1)	<u>Transmission (\$)</u> (2)	Allocator (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	-	
3	O&M TRANSMISSION EXPENSE Total O&M Allocated to Transmission	Schedule A1, line 17, col 5 and Schedule A2, line 22, Col 5	-	
	GENERAL DEPRECIATION EXPENSE			
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)	-	-
7	RETURN Return on Rate Base	Schedule C1 line 10, col 7	-	
8	Annual Allocation Factor for Return on Rate Base	(line 7 divided by line 2 col 2)	-	-

Exhibi	t PA-203, SCH-F1									T	1			1	•	Page 2 of 2
							Schedule F evenue Requiren YORK POWER A	nent Workshee	t							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Line No.	Project Name and #	Туре	Project Gross Plant (\$)	Project Accumulated Depreciation (\$)	Annual Allocation Factor for Expenses	Annual Allocation for Expenses (\$)	Project Net Plant (\$)	Annual Allocation Factor for Return	Annual Return Charge (\$)	Project Depreciation/A mortization Expense (\$)	Annual Revenue Requirement (\$)	Incentive Return in basis Points	Incentive Return (\$)	Total Annual Revenue Requirement (\$)	True-Up Adjustment (\$)	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)	Per FERC order (Note H)	(Schedule F2, Line 10 * (Col. 12/100)* Col. 7)	(Sum Col. 11 + 13)	(Note F)	Sum Col. 14 + 15
a b c	NTAC Facilities		-	-	-	-	-	-	-	-	-	-	-	-	-	-
d e f		· · ·	-	-	-	-		-	- -	-	-	-	-	-	-	-
g h i		· · ·	-	-	-	-		-	-	-	-	-	-	-	-	-
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		· · ·	-	-	-	-	-	-	-	- -	- -	-	-	- -	- -	-
2	Total		-	-		-	-			-	-		-	-	-	-

Note Letter

Gross Transmission Plant that is included on Schedule B2, line 17, col 5. А

в Inclusive of any CWIP, Unamortized Regulatory Asset or Unamortized Abandoned Plant balances included in rate base when authorized by FERC order.

С 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.

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, line 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. D

Е 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. F

Reserved

G The Total General and Common Depreciation Expense excludes any depreciation expense directly associated with a project and thereby included in page 2 column 8. H Requires approval by FERC of incentive return applicable to the specified project(s)

#### SCH-F2

	Schedule F2 Incentives NEW YORK POWER AUTHORITY YEAR ENDING DECEMBER 31, 20										
Line <u>No.</u>	ltem	<u>Reference</u>						\$			
1 Rate	e Base	Schedule C1, line 10, Col. 5									
2 100	Basis Point Incentive	Return					\$ Weighted				
3 Lo	ong Term Debt	(Schedule D1, line 1)			%	Cost	- Cost				
4 C 5 Tota	ommon Stock al (sum lines 3-4)	(Schedule D1, line 2) Return multiplied by Rate Base (lin	Cost = Schedule E, line 2, Cost plus .01 e 1 * line 5)			- 0.1015	-				
9 Net	emental Return for 100 Transmission Plant	line 10, Col. 7) 0 basis point increase in ROE 10 basis point increase in ROE divide	ed by Rate Base	(Line 6 less line 7) (Schedule C1, line 1, col. (Line 8 / line 9)	(1)						

#### 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.

#### SCH-F3

1		I	1	Incentives	e-Up	1 1		1	I
				YEAR ENDING DECEMBE (\$)	ER 31, 20				
(1)	(2)	(3) NTAC ATRR	(4)	(5) Actual Net	(6) True-Up Adjustment	(7)	(8) Applicable Interest	(9) True-Up Adjustment	(10) Total
Line No.	Project Name	or Project Number	Actual Revenues Received (Note 1)	Revenue Requirement (Note 2)	Principal Under/(Over)	Prior Period Adjustment	Rate on Under/(Over)	Interest Under/(Over)	True-Up Adjustment
			Received for Transmission Service	Schedule F2 Using Actual Cost Data	Col. (e) - Col. (d)	(Note A) Line 25, Col. (e)	Line 24	(Col. (f) + Col. (g)) x Col. (h) x 24 months	Col. (f) + Col. (g + Col. (i)
1a NTAC	Facilities		-		-		-		
1b 1c								-	
1d 1e			-			-	-	-	

#### 2 Subtotal

3 Under/(Over) Recovery

Notes:

 For all projects and NTAC ATRR, the Actual Revenues Received are the actual revenues NYPA receives from the NYISO in that calendar year. the Actual Revenues Received will be allocated pro rata to each project based on their Actual Net Revenue Requirement in col (e).
 Schedule F1, Page 2 of 2, col (16).

#### If NYISO does not break out the revenues per project,

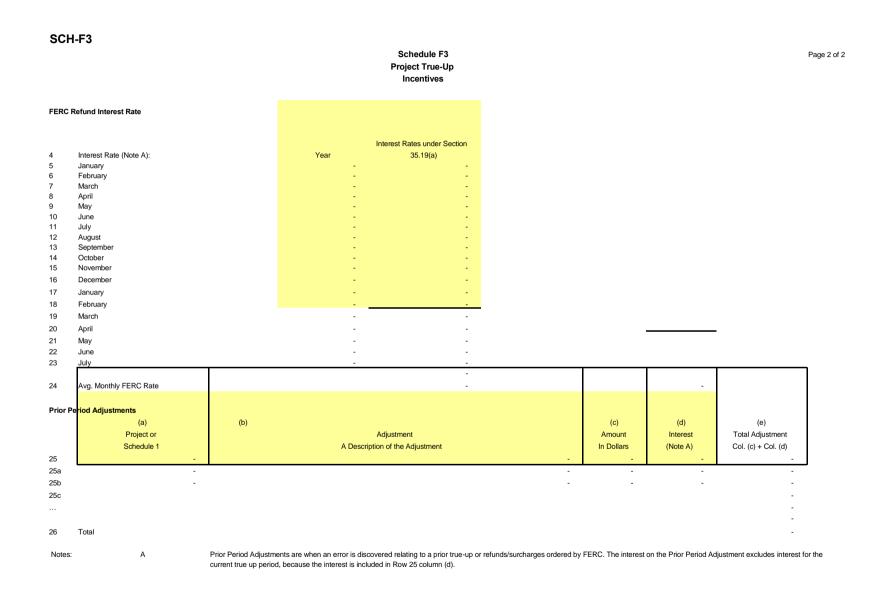
-

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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



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

WP-AA

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

### WORK PAPER AA Operation and Maintenance Summary

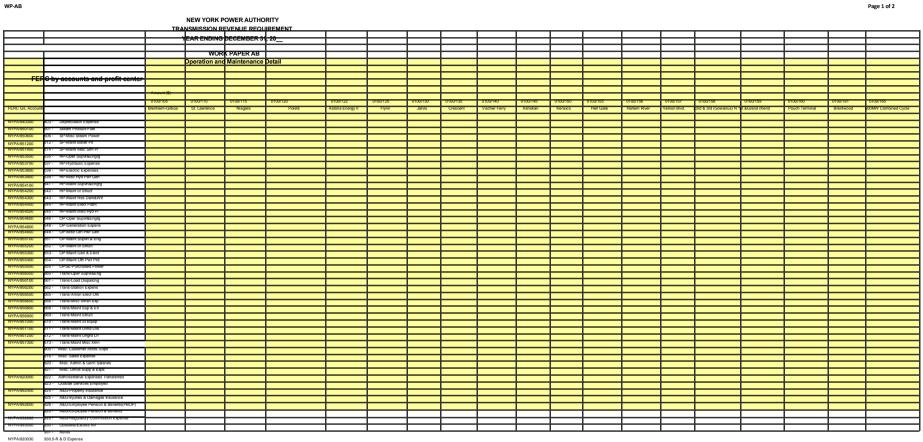
(1)		(2)	(3)	(4)	(5)	(6) OVERALL	(7) Major
	Amo	unt (\$)	PRODUCTION	TRANSMISSION	ADMIN & GENERAL	RESULT	Category
1	555 -	OPSE-Purchased Power	-	-	-	-	-
2		Steam Product-Fuel	-	-	-	-	-
3		Trans-Xmsn Elect Oth		-	-	-	_
4		SP-Misc Steam Power	-	_	_	_	
5		HP-Oper Supvr&Engrg	-	-	_	-	
6		HP-Hydraulic Expense	-	-	_	-	
7		HP-Electric Expenses	-	-	_	-	
8		HP-Misc Hyd Pwr Gen	-	-	-	-	
9		OP-Oper Supvr&Engrg	-	-	-	-	
10		OP-Generation Expens	-	-	-	-	
11		OP-Misc Oth Pwr Gen	-	-	-	-	
12		Trans-Oper Supvr&Eng	-	-	_	-	
13		Trans-Load Dispatcng	-	-	-	-	
14		Trans-Station Expens	-	-	-	-	
15		Trans-Misc Xmsn Exp	_	-	-	-	
16		Misc. Customer Accts. Exps	-	-	_	-	
17		ribution to New York State			_	-	
18		Misc. Sales Expense	-	-	-	-	
19		Misc. Admin & Gen'l Salaries	-	-	-	-	
20		Misc. Office Supp & Exps	-	-	-	-	
21		Administrative Expenses Transferred	-	-	-	-	
22		Outside Services Employed	-	-	-	-	
23		A&G-Property Insurance	-	-	-	-	
24		A&G-Injuries & Damages Insurance	-	-	-	-	
25		A&G-Employee Pension & Benefits	-	-	-	-	
26		A&G-Employee Pension & Benefits(PBOP)	-	-	-	-	
27		A&G-Regulatory Commission Expense	-	-	-	-	
28		Obsolete/Excess Inv	-	-	-	-	
29		-A&G-General Advertising Expense	-	-	-	-	
30		-A&G-Miscellaneous & General Expense	-	-	-	-	
31		-R & D Expense	-	-	-	-	
32		Rents	-	-	-	-	<b>Operations</b>
33		A&G-Maintenance of General Plant	-	-	-	-	
34		HP-Maint Misc Hyd Pl	-	-	-	-	
		SP-Maint Boiler Plt	-	-	-	-	
36		SP-Maint Misc Stm Pl	-	-	-	-	
37		HP-Maint Supvn&Engrg	-	-	-	-	
38		HP-Maint of Struct	-	-	-	-	
39		HP-Maint Res Dam&Wtr	-	-	-	-	
40		HP-Maint Elect Plant	-	-	-	-	
41		OP-Maint Supvn & Eng	-	-	-	-	
42		OP-Maint of Struct	-	-	-	-	
43		OP-Maint Gen & Elect	-	-	-	-	
44		OP-Maint Oth Pwr Prd	-	-	-	-	
45		Trans-Maint Sup & En	-	-	-	-	
46		Trans-Maint Struct	-	-	-	-	
47		Trans-Maint St Equip	-	-	-	-	
		· · ······					

### Tariff (OATT) --> 14 OATT Attachment H - Annual Trans

48 571 - Trans-Maint Ovhd Lns	-	-	-	-	
49 572 - Trans-Maint Ungrd Ln	-	-	-	- <u>Ma</u>	intenance
50 573 - Trans-Maint Misc Xmn	-	-	-	-	-
51 403 - Depreciation Expense	-	-	-	-	-
52 TOTALS	-	-	-	-	-

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WP-AB



930.5-R & D Expense

930.1-A&G-General Advertising Expense

NYPA/993020 930.2-A&G-Miscellaneous & General Expense NYPA/993500 935 - A&G-Maintenance of General Plant

NYPA/9 56900

Contribution to New York State

Overall Result

WP-AB

	C hu assaunts and musfit south																	
- FEF	6 by accounts and profit cente-																	
			1															
		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	0100/321	0100/410	0100/600	Overall Result
FERC G/L Account		BG Trans	JAF Trans	IP3/Pol Trans	Marcy Clark Trans	Marcy South Trans	Niagara Trans	Sound Cable	ST Law Trans	765 KV Trans	HTP Trans	DSM	Headquarters	Power for Jobs	Recharge NY	JAF	SENY	
NYPA/940300	403 - Depreciation Expense		1															
NYPA/950100	501 - Steam Product-Fuel																	
NYPA/950600	506 - SP-MISC Steam Power																	
NYPA/951200	512 - SP-Maint Boller Pit																	
NYPA/951400	514 - SP-Maint Misc Stri PI																	
NYPA/953500	535 - HP-Oper Supvice:ngrg																	
NYP/v953700	537 - MP-Hydraulic Expense																	
NYPA/953800	538 - HP-Electric Expenses																	
NYPA/953900	539 - HP-MISC Hyd Pwr Gen																	
NYPA/954100	041 - HP-Maint Supvicengrg																	
NYPA/954200	542 - HP-Maint of Struct																	
NYPA/954300	043 - HP-Maint Res Damawtr																	<u> </u>
NYP/v954400	044 - MP-Maint Elect Plant																	
NYPA/954500	945 - HP-Maint Misc Hyd Pi																	
NYPA/954600	546 - OP-Oper Supvr&Engrg																	
NYPA/954800	548 - OP-Generation Expens																	
NYPA/954900	549 - OP-MISC OR PWr Gen																	
NYP//955100	501 - OP-Maint Supin & Eng																	
NYPA/955200																		· ·
NYP/V955300	552 - UP-Maint of Struct 553 - UP-Maint Gen & Elect																	· ·
NYPA/955400	554 - OP-Maint Oth Pwr Prd																	· · · ·
NYP/V955500	005 - OPSE-Purchased Power																	· ·
NYPA/956000	960 - Trans-Oper Supvr&Eng 961 - Trans-Load Dispatchd																	
NYPA/956200																		· ·
	962 - Trans-Station Expens																	· ·
NYPA/956500	965 - Hans-Amsn Elect Oth																	
NYP/V956600	566 - Trans-Misc Amsn Exp																	· ·
NYPA/956800	568 - Trans-Maint Sup & En																	
NYPA/956900	969 - Trans-Maint Struct																	· · · ·
NYPA957000	570 - Trans-Maint St Equip																	
NYP/V957100	5/1 - Trans-Maint Ovno Lns																	
NYPA/957200	572 - Trans-Maint Ungro Ln																	
NYPA/957300	5/3 - Trans-Maint Misc Amn																	
	905 - Misc. Customer Accts. Exps																	
	916 - MISC. Sales Expense																	· · · ·
	920 - Misc. Admin & Geni Salaries																	
	921 - Milsc. Omce Supp & Exps																	
NYPA/920000	922 - Administrative Expenses Transferred																	
	923 - Outside Services Employed																	
NYPA/992400	924 - A&G-Property Insurance																	· · · · · ·
	925 - A&G-injunes & Damages insurance																	
NYPA/992600	926 - A&G-Employee Pension & Benefits(PBOP)																	· · · ·
	20 · Addrempioyee Persion & Benefits	i	1															· · · · · ·
NYPA/992600	226 · A&Grkegulatory commission expense	i	1															
NYPA/993000	930 - Obsolete/Excess Inv	i	1									i						
	331 - Rents																	
NYPA/920030	930.5-R & D Expense																	
	930.1-A&G-General Advertising Expense																	
NYPA/993020	930.2-A&G-Miscellaneous & General Expense																	
NYPA/993500	935 - A&G-Maintenance of General Plant																	
NYPA/9 56900																		
	Contribution to New York State																	

Overall Result

### WP-AC

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

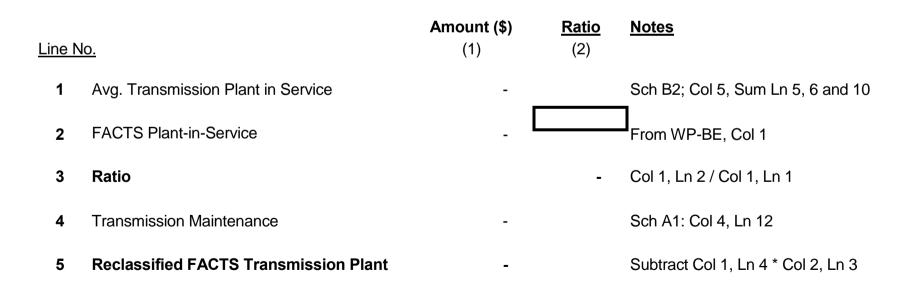
## WORK PAPER AC STEP-UP TRANSFORMERS O&M ALLOCATOR

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

WP-AD

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

## WORK PAPER AD FACTS O&M ALLOCATOR



WP-AE

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

## WORK PAPER AE MICROWAVE TOWER RENTAL INCOME

	Posting	A	Income
Line No.	Date	Account	Amount (\$)
1			-
2			-
3			-
4			-
5			-
6			-
7			-
8			-
9			-
10			-
11			-
12			-
13			-
14			-

WP-AF

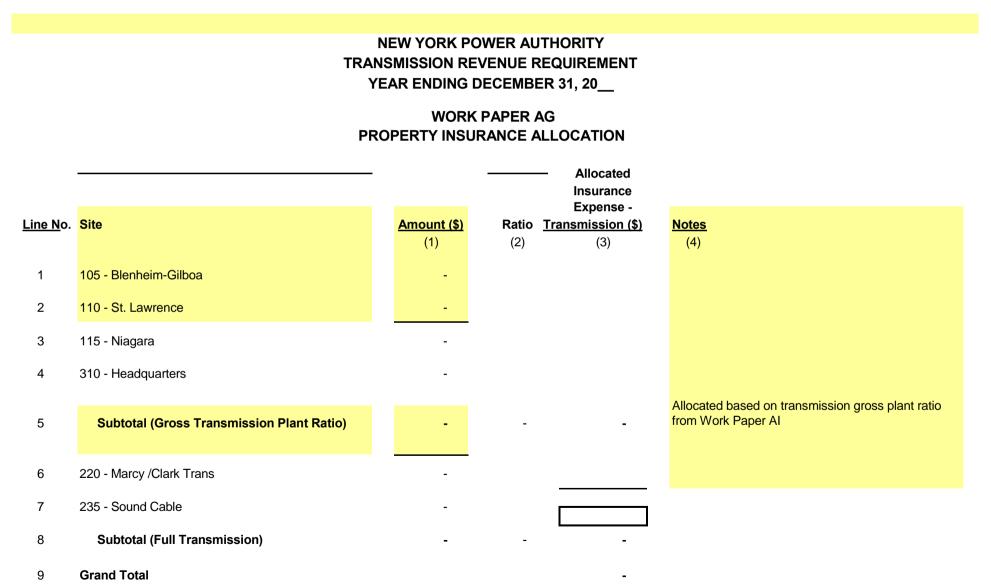
## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

## WORK PAPER AF POSTRETIREMENT BENEFITS OTHER THAN PENSIONS (PBOP)

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 labor ratio as shown on sche

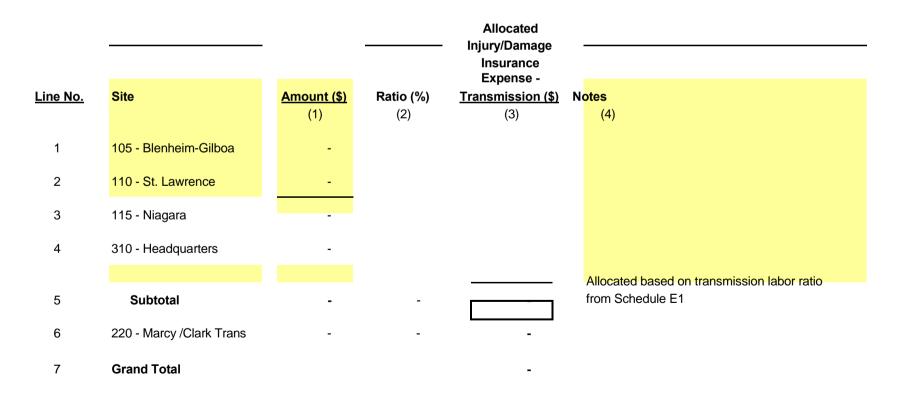
#### WP-AG



WP-AH

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

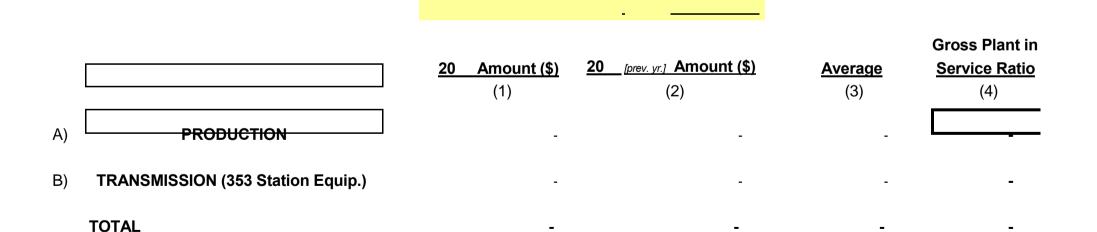
## WORK PAPER AH INJURIES & DAMAGES INSURANCE EXPENSE ALLOCATION



WP-AI

## NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

## WORK PAPER AI PROPERTY INSURANCE ALLOCATOR



WP-BA

#### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

		ORK PAPER BA	
DEPRECIATIO	ON AND AMORT	ZATION EXPENSES (BY FERC ACCOUN	IT)
	Included General & 1	Fransmission Plant - Depreciation 20	
	FERC		
Site	Acct #	Item	Depreciation (\$)
Site			
Included General Plant			
BLENHEIM - GILBOA HEADQUARTERS	390 390	Structures & Improvements Structures & Improvements	-
MARCY-SOUTH	390	Structures & Improvements	-
MASSENA - MARCY (Clark)	390	Structures & Improvements	<u> </u>
NIAGARA St. LAWRENCE / FDR	390 390	Structures & Improvements Structures & Improvements	-
or Entracide / Bit		Subtotal General - Structures & Improvements	-
BLENHEIM - GILBOA	391	Office Euroiture & Equipment	
HEADQUARTERS	391	Office Furniture & Equipment Office Furniture & Equipment	
MASSENA - MARCY (Clark)	391	Office Furniture & Equipment	<u> </u>
NIAGARA	391	Office Furniture & Equipment	-
St. LAWRENCE / FDR	391 391 <b>5</b>	Office Furniture & Equipment Subtotal General - Office Furniture & Equipment	
BLENHEIM - GILBOA HEADQUARTERS	392 392	Transportation Equipment Transportation Equipment	
MASSENA - MARCY (Clark)	392	Transportation Equipment	
NIAGARA	392	Transportation Equipment	-
St. LAWRENCE / FDR	392 392	Transportation Equipment Subtotal General - Transportation Equipment	
BLENHEIM - GILBOA	393 393	Stores Equipment	-
MASSENA - MARCY (Clark) NIAGARA	393	Stores Equipment Stores Equipment	
St. LAWRENCE / FDR	393	Stores Equipment	-
	393	Subtotal General - Stores Equipment	•
BLENHEIM - GILBOA	394	Tools, Shop & Garage Equipment	
HEADQUARTERS	394	Tools, Shop & Garage Equipment	-
MASSENA - MARCY (Clark)	394 394	Tools, Shop & Garage Equipment	
NIAGARA St. LAWRENCE / FDR	394 394	Tools, Shop & Garage Equipment Tools, Shop & Garage Equipment	-
		Subtotal General - Tools, Shop & Garage Equipment	•
BLENHEIM - GILBOA	395	Laboratory Equipment	
HEADQUARTERS	395	Laboratory Equipment	
MASSENA - MARCY (Clark)	395	Laboratory Equipment	<u> </u>
NIAGARA St. LAWRENCE / FDR	395 395	Laboratory Equipment Laboratory Equipment	-
OL LAWALNOL / I DA		Subtotal General - Laboratory Equipment	-
	000	Power Operated Equipment	
BLENHEIM - GILBOA MARCY-SOUTH	396 396	Power Operated Equipment Power Operated Equipment	
MASSENA - MARCY (Clark)	396	Power Operated Equipment	-
NIAGARA St. LAWRENCE / FDR	396 396	Power Operated Equipment Power Operated Equipment	
SI. LAWKENCE/FUR		Subtotal General - Power Operated Equipment	
BLENHEIM - GILBOA HEADQUARTERS	397 397	Communication Equipment Communication Equipment	
LONG ISLAND SOUND CABLE	397	Communication Equipment	-
MARCY-SOUTH	397	Communication Equipment	-
MASSENA - MARCY (Clark) NIAGARA	397 397	Communication Equipment Communication Equipment	
St. LAWRENCE / FDR	397	Communication Equipment	
	397 5	Subtotal General - Communication Equipment	-
BLENHEIM - GILBOA	398	Miscellaneous Equipment	
HEADQUARTERS	398	Miscellaneous Equipment	
MASSENA - MARCY (Clark) NIAGARA	398 398	Miscellaneous Equipment Miscellaneous Equipment	-
NIAGARA St. LAWRENCE / FDR	398 398	Miscellaneous Equipment	-
		Subtotal General - Miscellaneous Equipment	-
BLENHEIM - GILBOA	399	Other Tangible Property	_
BLENHEIM - GILBOA NIAGARA	399	Other Tangible Property Other Tangible Property	-
St. LAWRENCE / FDR	399	Other Tangible Property	-
	399	Subtotal General - Other Tangible Property	-
Total Included General Plant			

WP-BA

#### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

	W	ORK PAPER BA	
DEPRECI	ATION AND AMORT	ZATION EXPENSES (BY FERC ACCOUN	T)
		(	.,
	Included Concert 8.7	Formation Plant, Description 20	
	Included General & I	Fransmission Plant - Depreciation 20	
	FERC		
Site	Acct #	Item	Depreciation (\$)
In <mark>cluded Transmission P</mark>	lant		
BLENHEIM - GILBOA	352	Structures & Improvements	-
J. A. FITZPATRICK	352	Structures & Improvements	-
LONG ISLAND SOUND C	ABLE 352	Structures & Improvements	-
MARCY-SOUTH	352	Structures & Improvements	-
MASSENA - MARCY (Cla		Structures & Improvements	-
NIAGARA	352	Structures & Improvements	-
St. LAWRENCE / FDR	352	Structures & Improvements	-
	352 \$	Subtotal Transmission - Structures & Improvements	
BLENHEIM - GILBOA	353	Station Equipment	
J. A. FITZPATRICK	353	Station Equipment	
LONG ISLAND SOUND C		Station Equipment	
MARCY-SOUTH	353	Station Equipment	-
MASSENA - MARCY (Cla		Station Equipment	-
MASSENA - MARCY (Cla		Station Equipment - Windfarm Assets acq. 12-1-11	-
NIAGARA	353	Station Equipment	
St. LAWRENCE / FDR	353	Station Equipment	-
	353 5	Subtotal Transmission - Station Equipment	-
BLENHEIM - GILBOA	354	Towers & Fixtures	-
J. A. FITZPATRICK	354 354	Towers & Fixtures Towers & Fixtures	-
MARCY-SOUTH MASSENA - MARCY (Cla		Towers & Fixtures	-
NIAGARA	354	Towers & Fixtures	
St. LAWRENCE / FDR	354	Towers & Fixtures	-
		Subtotal Transmission - Towers & Fixtures	-
BLENHEIM - GILBOA	355	Poles & Fixtures	-
MARCY-SOUTH	355	Poles & Fixtures	-
MASSENA - MARCY (Clark)	355	Poles & Fixtures	-
NIAGARA	355	Poles & Fixtures	
St. LAWRENCE / FDR	355	Poles & Fixtures Subtotal Transmission - Poles & Fixtures	-
	355 5	Subtotal Transmission - Poles & Fixtures	-
BI ENHEIM - GII BOA	356	Overhead Conductors & Devices	
J. A. FITZPATRICK	356	Overhead Conductors & Devices	
MARCY-SOUTH	356	Overhead Conductors & Devices	
MASSENA - MARCY (Clark)	356	Overhead Conductors & Devices	-
NIAGARA	356	Overhead Conductors & Devices	-
St. LAWRENCE / FDR	356	Overhead Conductors & Devices	-
	356 <b>S</b>	ubtotal Transmission - Overhead Conductors & Device	-
LONG ISLAND SOUND CABLE	357	Underground Conduit	-
MARCY-SOUTH	357 357	Underground Conduit	-
St. LAWRENCE / FDR		Underground Conduit ubtotal Transmission - Underground Conduit	-
	337 <b>3</b>	anotar manamission - onderground condult	-
LONG ISLAND SOUND CABLE	358	Underground Conductors & Devices	
MARCY-SOUTH	358	Underground Conductors & Devices	_
St. LAWRENCE / FDR	358	Underground Conductors & Devices	
	358 <b>S</b>	ubtotal Transmission - Underground Conductors & De	-
BLENHEIM - GILBOA	359	Roads & Trails	-
J. A. FITZPATRICK	359	Roads & Trails	-
MARCY-SOUTH	359	Roads & Trails	-
MASSENA - MARCY (Clark)	359	Roads & Trails	-
NIAGARA	359	Roads & Trails	-
St. LAWRENCE / FDR	359 359 S	Roads & Trails ubtotal Transmission - Roads & Trails	
	335 <b>3</b>	uniotai mananiission - rioaus a mans	
Total Included Transmiss	tion Plant		

**Total Included Transmission Plant** 

WP-BB

		RANSMISSION REV	WER AUTHORITY <u>ENUE REQUIREM</u> ECEMBER 31, 20_							
	:	WORK 2020_ EXCLUDE	PAPER BB ED PLANT IN SERV	ICE						
		20_	_		20 [prev. yr.]					
	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 (\$)		
EXCLUDED TRANSMISSION										
353 Station Equip - Transmission (500MW)	-	-	-	-	-	-	-	-		
350     Land & Land Rights       352     Structures & Improvements       353     Station Equipment		-	-	-	-	-	-	-		
<ul> <li>354 Towers &amp; Fixtures</li> <li>355 Poles &amp; Fixtures</li> <li>356 Overhead Conductors &amp; Devices</li> <li>357 Underground Conduit</li> </ul>	- - -	-	-	-	- - -	-				
358 Underground Conductors & Devices 359 Roads & Trails SUBTOTAL Astoria 2 (AE-II) Substation		-		-	-	-	-			
353     Station Equip - Transmission       353     Station Equip - Transmission       353     Station Equip - Transmission       SUBTOTAL Small Hydro		- - -	- - -	- - -	- - -	- - -	- - -	- - -		
353 Station Equip - Transmission (Flynn)	-	-	-	-	-	-	-	-		
<ul> <li>Land &amp; Land Rights</li> <li>Structures &amp; Improvements</li> <li>Station Equipment</li> <li>Underground Conduit</li> <li>Underground Conductors &amp; Devices</li> <li>SUBTOTAL Poletti</li> </ul>	- - - - -	- - - - -			- - - -	- - - - -	- - - - -			
353     Station Equip - Transmission										
Station Equip - Transmission     Station Equip - Transmission     Station Equip - Transmission     Station Equip - Transmission     SUBTOTAL SCPP	-	-	-	-		-	-	-		
TOTAL EXCLUDED TRANSMISSION	-	-	-		-	-	-	-		

WP-BB

		TRANSMISSION RE	OWER AUTHORITY	ENT				
		WORK 2020_ EXCLUD	PAPER BB ED PLANT IN SERV	ICE				
		20	<u> </u>			20 [	prev. yr.]	
	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 (\$)
EXCLUDED GENERAL								
391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
392 Transportation Equipment 394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
395 Laboratory Equipment	-	-	-	-	-	-	-	-
396 Power Oper Eqp-500MW	-	-	-	-	-	-	-	-
398 Miscellaneous Equipment SUBTOTAL 500Mw CC	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
<ul><li>389 Land &amp; Land Rights</li><li>399 Other Tangible Property</li></ul>					-		-	
SUBTOTAL Small Hydro	-	-	-	-	-	-	-	-
391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
392 Transportation Equipment			•	· ·				
<ul><li>393 Stores Equipment</li><li>394 Tools, Shop &amp; Garage Equipment</li></ul>	-	-	-	-	-	-	-	-
395 Laboratory Equipment	-	-	-	-	-	-	-	-
396 Power Operated Equipment		-	-	-	-	-	-	
397 Communication Equipment	-	-	-	-	-	-	-	-
398 Miscellaneous Equipment SUBTOTAL Flynn	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
389 Land & Land Rights	-	-	-	-	-	-	-	-
<ul><li>390 Structures &amp; Improvements</li><li>391 Office Furniture &amp; Equipment</li></ul>		-			-	-	-	-
392 Transportation Equipment	-	-	-	-	-	-	-	-
393 Stores Equipment		-			-	-		
394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
395 Laboratory Equipment	-	-	-	-	-	-	-	-
396 Power Operated Equipment 397 Communication Equipment	-		-	-	-		-	-
398 Miscellaneous Equipment								
399 Other Tangible Property	-	-	-		-	-	-	-
SUBTOTAL Poletti	-	-	-	-	-	-	-	-

WP-BB

	NEW YORK POWER AUTHORITY											
			TRANSMISSION REV YEAR ENDING D	ECEMBER 31, 20_	ENT -							
			WORK 2020_ EXCLUDI	PAPER BB ED PLANT IN SERV	'ICE							
			20	<u> </u>		20 [prev. yr.]						
		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 (\$)			
398	Miscellaneous Equipment				-	-						
396	Power Operated Equipment	-	-	-	-	-	-	-	-			
398	Miscellaneous Equipment	-	-	-	-	-	-	-	-			
396	Power Operated Equipment	-	-	-	-	-	-	-	-			
398	Miscellaneous Equipment	-	-	-	-	-	-	-	-			
396	Power Operated Equipment	-	-	-	-	-	-	-	-			
398	Miscellaneous Equipment		-			-						
396	Power Operated Equipment	-	-	-	-	-	-	-	-			
398	Miscellaneous Equipment	-	-	-	-	-	-	-	-			
396	Power Operated Equipment	-	-	-	-	-	-	-	-			
398	Miscellaneous Equipment	-	-	-	-	-	-	-	-			
396 Power Operated Equipment									-			
398 SUBT	Miscellaneous Equipment OTAL SCPP	-	-	-	-	-	-	-	-			
		-	-	-	-	-	-	-	-			
TOTAL EXCLUDED GENERAL												

WP-BC

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

### WORK PAPER BC

### PLANT IN SERVICE DETAIL

20\_\_

20\_\_\_ [prev. yr.]

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								
Transmission	<b>BLENHEIM - GILBOA</b>	350 Land & Land Rights	-	-	-	-	-	-	-	-
Transmission	J. A. FITZPATRICK	350 Land & Land Rights	-	-	-	-	-	-	-	-
Transmission	LONG ISLAND SOUND CABLE	350 Land & Land Rights	-	-	-	-	-	-	-	-
Transmission	MARCY-SOUTH	350 Land & Land Rights	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	350 Land & Land Rights	-	-	-	-	-	-	-	-
Transmission	NIAGARA	350 Land & Land Rights	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	350 Land & Land Rights	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	389 Land & Land Rights	-	-	-	-	-	-	-	-
General	HEADQUARTERS	389 Land & Land Rights	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	389 Land & Land Rights	-	-	-	-	-	-	-	-
General	NIAGARA	389 Land & Land Rights	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	389 Land & Land Rights	-	-	-	-	-	-	-	-
General	Jarvis	389 Land & Land Rights	-	-	-	-	-	-	-	-
General	POLETTI (Astoria)	389 Land & Land Rights	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	350 Land & Land Rights				-		-		
Transmission	POLETTI (Astoria)	350 Land & Land Rights	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	340 Land & Land Rights						-		
Production	ASHOKAN / KENSICO	330 Land & Land Rights	-	-	-	-	-	-	-	-
Production	<b>BLENHEIM - GILBOA</b>	330 Land & Land Rights	-	-	-	-	-	-	-	-
Production	BRENTWOOD (Long Island)	340 Land & Land Rights	-	-	-	-	-	-	-	-
Production	Crescent	330 Land & Land Rights	-	-	-	-	-	-	-	-
Production	FLYNN (Holtsville)	340 Land & Land Rights	-	-	-	-	-		-	-
Production	GOWANUS (Brooklyn)	340 Land & Land Rights	-	-	-	-	-	-	-	-
Production	HARLEM RIVER YARDS (Bronx)	340 Land & Land Rights	-	-	-	-	-	-	-	-
Production	HELLGATE (Bronx)	340 Land & Land Rights	-	-	-	-	-	-	-	-
Production	Jarvis	330 Land & Land Rights	-	-	-	-	-	-	-	-

NYISO Tariffs	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												
Production	Kensico	330 Land & Land Rights	-	-	-	-	-	-	-	-			
Production	KENT (Brooklyn)	340 Land & Land Rights	-	-	-	-	-	-	-	-			
Production	NIAGARA	330 Land & Land Rights	-	-	-	-	-	-	-	-			
Production	POLETTI (Astoria)	310 Land & Land Rights	-	-	-	-	-	-	-	-			

WP-BC

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BC

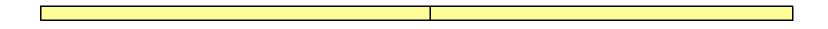
# PLANT IN SERVICE DETAIL

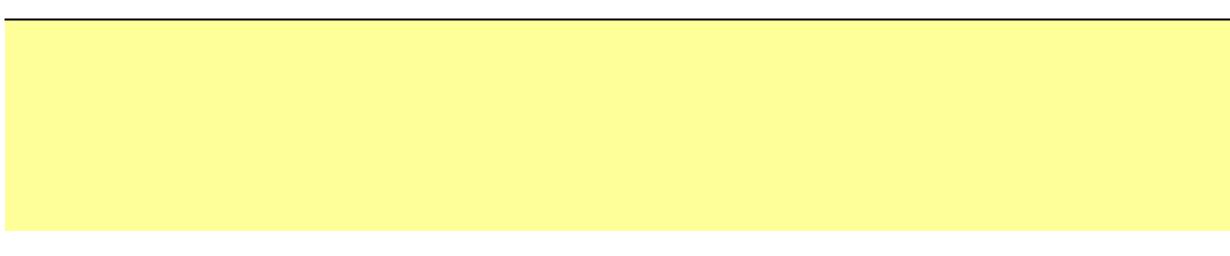
20\_\_\_

20\_\_\_ [prev. yr.]

<b>P/T/G</b> Production	Plant Name POUCH TERMINAL (Richmond)	A/C Description 340 Land & Land Rights	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 (\$)
Production	St. LAWRENCE / FDR	330 Land & Land Rights	-	-	-	-	-	-	-	-
Production	VERNON BOULEVARD (Queens)	340 Land & Land Rights	-	-	-	-	-	-	-	-
Production	Vischer Ferry	330 Land & Land Rights	-	-	-	-	-	-	-	-
	-	Land Total	-	-	-	-	-	-	-	-
	Adjustments	Construction in progress CWIP								
	Aujustinents	Construction in progress Total			-				-	
		construction in progress rotai	-	-	-	-	-	-	-	-
		Total capital assets not being depreciated	-	-	-	-	-	-	-	-
		Capital assets, being depreciated: Production - Hydro								
Production	ASHOKAN / KENSICO	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	<b>BLENHEIM - GILBOA</b>	331 Structures & Improvements	-	-	-	-	-	-	-	-
Production	<b>BLENHEIM - GILBOA</b>	332 Reservoirs, Dams, Waterways	-	-	-	-	-	-	-	-
Production	<b>BLENHEIM - GILBOA</b>	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	<b>BLENHEIM - GILBOA</b>	334 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	<b>BLENHEIM - GILBOA</b>	335 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	<b>BLENHEIM - GILBOA</b>	336 Roads, Railroads & Bridges	-	-	-	-	-	-	-	-
Production	Crescent	332 Reservoirs, Dams, Waterways	-	-	-	-	-	-	-	-
Production	Crescent	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	Crescent	334 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	Crescent	335 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	Jarvis	332 Reservoirs, Dams, Waterways	-	-	-	-	-	-	-	-

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											
Production	Jarvis	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-	
Production	Jarvis	334 Accessory Electric Equipment	-	-	-	-	-	-	-	-	
Production	Jarvis	335 Misc Power Plant Equipment	-	-	-	-	-	-	-	-	





### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BC

# PLANT IN SERVICE DETAIL

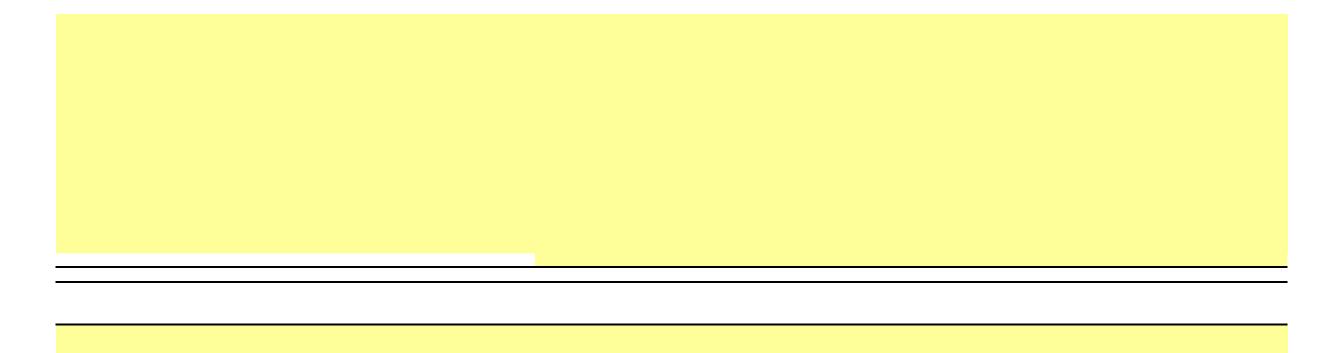
20\_\_

**20\_\_\_** [prev. yr.]

			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
Production	Kensico	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	NIAGARA	331 Structures & Improvements	-	-	-	-	-	-	-	-
Production	NIAGARA	332 Reservoirs, Dams, Waterways	-	-	-	-	-	-	-	-
Production	NIAGARA	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	NIAGARA	334 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	NIAGARA	335 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	NIAGARA	336 Roads, Railroads & Bridges	-	-	-	-	-	-	-	-
Production	St. LAWRENCE / FDR	331 Structures & Improvements	-	-	-	-	-	-	-	-
Production	St. LAWRENCE / FDR	332 Reservoirs, Dams, Waterways	-	-	-	-	-	-	-	-
Production	St. LAWRENCE / FDR	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	St. LAWRENCE / FDR	334 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	St. LAWRENCE / FDR	335 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	St. LAWRENCE / FDR	336 Roads, Railroads & Bridges	-	-	-	-	-	-	-	-
Production	Vischer Ferry	332 Reservoirs, Dams, Waterways	-	-	-	-	-	-	-	-
Production	Vischer Ferry	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	Vischer Ferry	334 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	Vischer Ferry	335 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
	Adjustments	Cost of Removal Deprec to Reg Assets (Prod)								
		Production - Hydro Total	-	-	-	-	-	-	-	-
		Production - Gas turbine/combined cycle								
Production	500mW C - C at Astoria	312 Boiler Plant Equipment	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	314 TurboGenerator Units	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	316 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	341 Structures & Improvements	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	344 Generators	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	500mW C - C at Astoria	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-

NYISO Tar	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											
Production	BRENTWOOD (Long Island)	341 Structures & Improvements	-	-	-	-	-	-	-	-		
Production	BRENTWOOD (Long Island)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-		
Production	BRENTWOOD (Long Island)	344 Generators	-	-	-	-	-	-	-	-		
Production	BRENTWOOD (Long Island)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-		





### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

# WORK PAPER BC

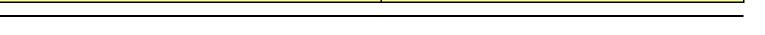
### PLANT IN SERVICE DETAIL

20\_\_

20\_\_\_ [prev. yr.]

			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
Production	BRENTWOOD (Long Island)	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	FLYNN (Holtsville)	341 Structures & Improvements	-	-	-	-	-	-	-	-
Production	FLYNN (Holtsville)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-
Production	FLYNN (Holtsville)	344 Generators	-	-	-	-	-	-	-	-
Production	FLYNN (Holtsville)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	FLYNN (Holtsville)	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	GOWANUS (Brooklyn)	341 Structures & Improvements	-	-	-	-	-	-	-	-
Production	GOWANUS (Brooklyn)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-
Production	GOWANUS (Brooklyn)	344 Generators	-	-	-	-	-	-	-	-
Production	GOWANUS (Brooklyn)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	GOWANUS (Brooklyn)	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	HARLEM RIVER YARDS (Bronx)	341 Structures & Improvements	-	-	-	-	-	-	-	-
Production	HARLEM RIVER YARDS (Bronx)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-
Production	HARLEM RIVER YARDS (Bronx)	344 Generators	-	-	-	-	-	-	-	-
Production	HARLEM RIVER YARDS (Bronx)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	HARLEM RIVER YARDS (Bronx)	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	HELLGATE (Bronx)	341 Structures & Improvements	-	-	-	-	-	-	-	-
Production	HELLGATE (Bronx)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-
Production	HELLGATE (Bronx)	344 Generators	-	-	-	-	-	-	-	-
Production	HELLGATE (Bronx)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	HELLGATE (Bronx)	346 Misc Power Plant Equipment								
Production	KENT (Brooklyn)	341 Structures & Improvements	-	-	-	-	-	-	-	-
Production	KENT (Brooklyn)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-
Production	KENT (Brooklyn)	344 Generators	-	-	-	-	-	-	-	-
Production	KENT (Brooklyn)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	KENT (Brooklyn)	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	POLETTI (Astoria)	311 Structures & Improvements	-	-	-	-	-	-	-	-
Production	POLETTI (Astoria)	312 Boiler Plant Equipment	-	-	-	-	-	-	-	-
Production	POLETTI (Astoria)	314 TurboGenerator Units	-	-	-	-	-	-	-	-
Production	POLETTI (Astoria)	315 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	POLETTI (Astoria)	316 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
							Effootiv	Doto: 1/1/2016	Dookot # ED16 025	000 Bogo 11

NYISO Ta	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											
Production	POUCH TERMINAL (Richmond)	341 Structures & Improvements	-	-	-	-	-	-	-	-		
Production	POUCH TERMINAL (Richmond)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-		
Production	POUCH TERMINAL (Richmond)	344 Generators	-	-	-	-	-	-	-	-		





### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BC

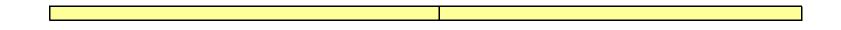
### PLANT IN SERVICE DETAIL

20\_\_

#### 20\_\_\_ [prev. yr.]

			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
Production	POUCH TERMINAL (Richmond)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	POUCH TERMINAL (Richmond)	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
Production	VERNON BOULEVARD (Queens)	341 Structures & Improvements	-	-	-	-	-	-	-	-
Production	VERNON BOULEVARD (Queens)	342 FuelHolders, Producers, Accessory	-	-	-	-	-	-	-	-
Production	VERNON BOULEVARD (Queens)	344 Generators	-	-	-	-	-	-	-	-
Production	VERNON BOULEVARD (Queens)	345 Accessory Electric Equipment	-	-	-	-	-	-	-	-
Production	VERNON BOULEVARD (Queens)	346 Misc Power Plant Equipment	-	-	-	-	-	-	-	-
	Astoria 2 (AE-II) Substation	Capital Lease Asset (Manual)	-	-	-	-	-	-	-	-
	Adjustments	Impairment (Prod)	-	-	-	-	-	-	-	-
		Production - Gas turbine/combined cycle								
		Total	-	-	-	-	-	-	-	-
		Transmission								
Transmission	<b>BLENHEIM - GILBOA</b>	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	BLENHEIM - GILBOA	353 Station Equipment	-	-	-	-	-	-	-	-
Transmission	BLENHEIM - GILBOA	354 Towers & Fixtures	-	-	-	-	-	-	-	-
Transmission	BLENHEIM - GILBOA	355 Poles & Fixtures	-	-	-	-	-	-	-	-
Transmission	BLENHEIM - GILBOA	356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	BLENHEIM - GILBOA	359 Roads & Trails	-	-	-	-	-	-	-	-
Transmission	J. A. FITZPATRICK	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	J. A. FITZPATRICK	353 Station Equipment	-	-	-	-	-	-	-	-
Transmission	J. A. FITZPATRICK	354 Towers & Fixtures	-	-	-	-	-	-	-	-
Transmission	J. A. FITZPATRICK	356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	J. A. FITZPATRICK	359 Roads & Trails	-	-	-	-	-	-	-	-
Transmission	LONG ISLAND SOUND CABLE	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	LONG ISLAND SOUND CABLE	353 Station Equipment	-	-	-	-	-	-	-	-
Transmission	LONG ISLAND SOUND CABLE	357 Underground Conduit	-	-	-	-	-	-	-	-
Transmission	LONG ISLAND SOUND CABLE	358 Underground Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	MARCY-SOUTH	352 Structures & Improvements	-	-	-	-	-	-	-	-

NYISO Tariffs	> Open Access Transmiss	sion Tariff (OATT)> 14 OATT Attachment H - Annus	al Transmission Revenue Requi	ireme> 14.2.3-14	4.2.3.1 OATT Att H - I	NYPA Formula Rate				
Transmission	MARCY-SOUTH	353 Station Equipment	- '	-	-	-	-	-	-	-
Transmission	MARCY-SOUTH	354 Towers & Fixtures	-	-	-	-	-	-	-	-
Transmission	MARCY-SOUTH	355 Poles & Fixtures	-	-	-	-	-	-	-	-
Transmission	MARCY-SOUTH	356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-







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### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BC

### PLANT IN SERVICE DETAIL

20\_\_

20\_\_\_ [prev. yr.]

			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
Transmission	MARCY-SOUTH	357 Underground Conduit	-	-	-	-	-	-	-	-
Transmission	MARCY-SOUTH	358 Underground Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	MARCY-SOUTH	359 Roads & Trails	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	350 Land & Land Rights - Pathnode Substation W	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	353 Station Equipment	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	353 Station Equipment - Windfarm Assets acq. 12	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	354 Towers & Fixtures	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	355 Poles & Fixtures	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	MASSENA - MARCY (Clark)	359 Roads & Trails	-	-	-	-	-	-	-	-
Transmission	NIAGARA	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	NIAGARA	353 Station Equipment								
Transmission	NIAGARA	354 Towers & Fixtures	-	-	-	-	-	-	-	-
Transmission	NIAGARA	355 Poles & Fixtures	-	-	-	-	-	-	-	-
Transmission	NIAGARA	356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	NIAGARA	359 Roads & Trails	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	353 Station Equipment	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	354 Towers & Fixtures	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	355 Poles & Fixtures	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	357 Underground Conduit	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	358 Underground Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	St. LAWRENCE / FDR	359 Roads & Trails	-	-	-	-	-	-	-	-
Transmission	500mW C - C at Astoria	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	353 Station Equipment	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	354 Towers & Fixtures	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	355 Poles & Fixtures	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-
							Effectiv	o Date: 1/1/2016 - [	Ocket # ER16-835-	000 - Page 48

NYISO Tariff	s> Open Access Transmission	Tariff (OATT)> 14 OATT Attachment H - Annual Transmis	sion Revenue Rec	uireme> 14.2.3-14.	2.3.1 OATT Att H - I	NYPA Formula Rate				
Transmission	Astoria 2 (AE-II) Substation	357 Underground Conduit	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	358 Underground Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	Astoria 2 (AE-II) Substation	359 Roads & Trails	-	-	-	-	-	-	-	-



### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

# WORK PAPER BC

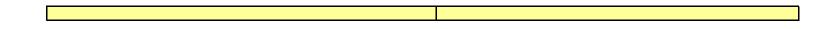
# PLANT IN SERVICE DETAIL

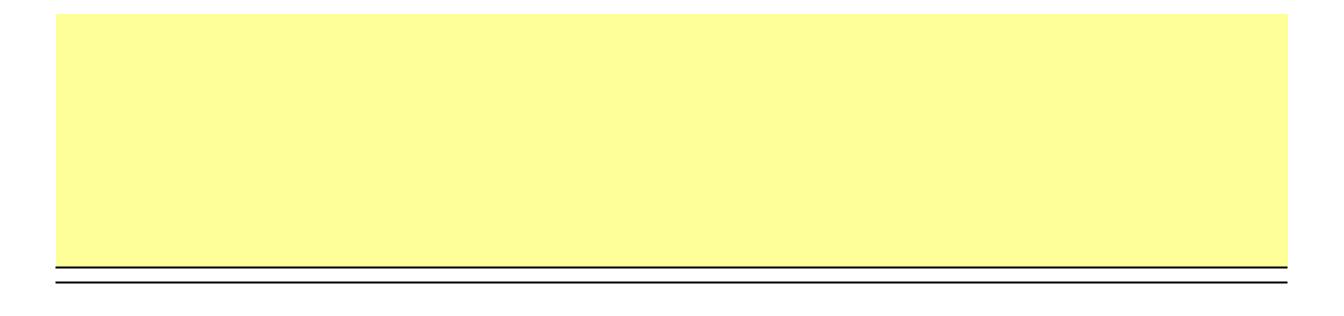
20\_\_

20\_\_\_ [prev. yr.]

			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
Transmission	BRENTWOOD (Long Island)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	Crescent	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	FLYNN (Holtsville)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	GOWANUS (Brooklyn)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	HARLEM RIVER YARDS (Bronx)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	HELLGATE (Bronx)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	Jarvis	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	KENT (Brooklyn)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	POLETTI (Astoria)	352 Structures & Improvements	-	-	-	-	-	-	-	-
Transmission	POLETTI (Astoria)	353 Station Equipment	-	-	-	-	-	-	-	-
Transmission	POLETTI (Astoria)	357 Underground Conduit	-	-	-	-	-	-	-	-
Transmission	POLETTI (Astoria)	358 Underground Conductors & Devices	-	-	-	-	-	-	-	-
Transmission	POUCH TERMINAL (Richmond)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	VERNON BOULEVARD (Queens)	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
Transmission	Vischer Ferry	353 Station Equip - Transmission	-	-	-	-	-	-	-	-
	Asset Impairment	Impairment (Trans)	-	-	-	-	-	-	-	-
		Cost of Removal Deprec to Reg Assets								
	Reclassification to deferred liability	(Trans)								
	-	Transmission Total	-	-	-	-	-	-	-	-
										-
		General								
General	<b>BLENHEIM - GILBOA</b>	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	392 Transportation Equipment	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	393 Stores Equipment	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	395 Laboratory Equipment	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	397 Communication Equipment	-	-	-	-	-	-	-	-
		• •								

NYISO Tarif	fs> Open Access Transmission	n Tariff (OATT)> 14 OATT Attachment H - Annual T	ransmission Revenue Requi	reme> 14.2.3-14	4.2.3.1 OATT Att H - I	NYPA Formula Rate				
General	<b>BLENHEIM - GILBOA</b>	398 Miscellaneous Equipment	- '	-	-	-	-	-	-	-
General	<b>BLENHEIM - GILBOA</b>	399 Other Tangible Property	-	-	-	-	-	-	-	-
General	HEADQUARTERS	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	HEADQUARTERS	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-





### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BC

# PLANT IN SERVICE DETAIL

20\_\_

20\_\_\_ [prev. yr.]

			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
General	HEADQUARTERS	392 Transportation Equipment	-	-	-	-	-	-	-	-
General	HEADQUARTERS	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	HEADQUARTERS	395 Laboratory Equipment	-	-	-	-	-	-	-	-
General	HEADQUARTERS	397 Communication Equipment	-	-	-	-	-	-	-	-
General	HEADQUARTERS	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	LONG ISLAND SOUND CABLE	397 Communication Equipment	-	-	-	-	-	-	-	-
General	MARCY-SOUTH	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	MARCY-SOUTH	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	MARCY-SOUTH	397 Communication Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	392 Transportation Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	393 Stores Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	395 Laboratory Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	397 Communication Equipment	-	-	-	-	-	-	-	-
General	MASSENA - MARCY (Clark)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	NIAGARA	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	392 Transportation Equipment								
General	NIAGARA	393 Stores Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	395 Laboratory Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	397 Communication Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	NIAGARA	399 Other Tangible Property	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	392 Transportation Equipment	-	-	-	-	-	-	-	-
							Effective	0 Date: 1/1/2016 - [	locket # ER16-835-	000 - Page 52

NYISO Tariffs	> Open Access Transmissior	n Tariff (OATT)> 14 OATT Attachment H - Annual Tra	nsmission Revenue Requ	ireme> 14.2.3-14	1.2.3.1 OATT Att H - I	NYPA Formula Rate				
General	St. LAWRENCE / FDR	393 Stores Equipment	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	395 Laboratory Equipment	-	-	-	-	-	-	-	-



### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BC

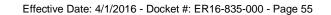
# PLANT IN SERVICE DETAIL

20\_\_

**20\_\_** [prev. yr.]

			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
General	St. LAWRENCE / FDR	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	397 Communication Equipment	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	St. LAWRENCE / FDR	399 Other Tangible Property	-	-	-	-	-	-	-	-
General	500mW C - C at Astoria	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	500mW C - C at Astoria	392 Transprt.Equip-500MW	-	-	-	-	-	-	-	-
General	500mW C - C at Astoria	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	500mW C - C at Astoria	395 Laboratory Equipment	-	-	-	-	-	-	-	-
General	500mW C - C at Astoria	396 Power Oper Eqp-500MW	-	-	-	-	-	-	-	-
General	500mW C - C at Astoria	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	BRENTWOOD (Long Island)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	392 Transportation Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	393 Stores Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	395 Laboratory Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	397 Communication Equipment	-	-	-	-	-	-	-	-
General	FLYNN (Holtsville)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	GOWANUS (Brooklyn)	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	GOWANUS (Brooklyn)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	HARLEM RIVER YARDS (Bronx)	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	HARLEM RIVER YARDS (Bronx)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	HELLGATE (Bronx)	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	HELLGATE (Bronx)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	Jarvis	399 Other Tangible Property	-	-	-	-	-	-	-	-
General	KENT (Brooklyn)	396 Power Operated Equipment	-	-	-	-	-	-	-	-
General	KENT (Brooklyn)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-
General	POLETTI (Astoria)	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	POLETTI (Astoria)	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	POLETTI (Astoria)	392 Transportation Equipment	-	-	-	-	-	-	-	-

NYISO Tariffs	> Open Access Transmissio	on Tariff (OATT)> 14 OATT Attachment H - Annual T	ransmission Revenue Requ	ireme> 14.2.3-14	4.2.3.1 OATT Att H - I	NYPA Formula Rate				
General	POLETTI (Astoria)	393 Stores Equipment	-	-	-	-	-	-	-	-
General	POLETTI (Astoria)	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-
General	POLETTI (Astoria)	395 Laboratory Equipment	-	-	-	-	-	-	-	-



WP-BC

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31. 20

WORK PAPER BC	

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PLANT IN SERVICE DETAIL

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			20				<b>20</b> [prev. yr.]				
			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation	
P/T/G	Plant Name	A/C Description	Service (\$)	Depreciation (\$)	Service (Net \$ )	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	
General	POLETTI (Astoria)	396 Power Operated Equipment	-	-	-	-	-	-	-	-	
General	POLETTI (Astoria)	397 Communication Equipment	-	-	-	-	-	-	-	-	
General	POLETTI (Astoria)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-	
General	POLETTI (Astoria)	399 Other Tangible Property	-	-	-	-	-	-	-	-	
General	POUCH TERMINAL (Richmond)	396 Power Operated Equipment	-	-	-	-	-	-	-		
General	POUCH TERMINAL (Richmond)	398 Miscellaneous Equipment	-	-	-	-	-	-	-		
General	VERNON BOULEVARD (Queens)	396 Power Operated Equipment	-	-	-	-	-	-	-	-	
General	VERNON BOULEVARD (Queens)	398 Miscellaneous Equipment	-	-	-	-	-	-	-	-	
	Adjustments	Cost of Removal Deprec to Reg Assets (Gen)		-	-			-	-		
		General Total	-	-	-	-	-	-	-	-	

-

Total capital assets, being depreciated

Net value of all capital assets

#### WP-BD

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

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

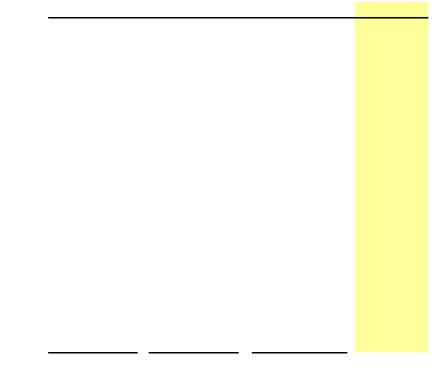
Year	Beginning Unamortized Lease Asset/ Obligation (\$)	Ending Unamortized Lease/Asset (\$)	Capitalized Lease <u>Amortization (\$)</u>	Average Unamortized Balance
(1)	(2)	(3)	(4)	(5)
1988	-	-	-	
1989	-	-	-	
1990	-	-	-	
1991	-	-	-	
1992	-	-	-	
1993	-	-	-	
1994	-	-	-	
1995	-	-	-	
1996	-	-	-	
1997	-	-	-	
1998	-	-	-	
1999	-	-	-	
2000 2001	-	-	-	
2001	-	-	-	
2002	-	-	-	
2003	-	-	-	
2004		_	_	
2005	_	-	-	
2000	-	-	-	
2008	-	-	-	
2009	-	-	-	
2010	-	-	-	
2011	-	-	-	
2012	-	-	-	
2013	-	-	-	
2014	-	-	-	-
2015	-	-	-	
2016	-	-	-	
2017	-	-	-	
2018	-	-	-	
2019	-	-	-	
2020	-	-	-	
2021	-	-	-	
2022	-	-	-	
2023	-	-	-	
2024	-	-	-	
2025	-	-	-	
2026	-	-	-	
2027	-	-	-	
2028	-	-	-	
2029	-	-	-	
2030	-	-	-	
2031	-	-	-	
2032	-	-	-	
2033	-	-	- 	

2034	-	-	-	
2035	-	-	-	
2036	-	-	-	
2037	-	-	-	

-

-

Total



### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

#### WORK PAPER BE

FACTS PROJECT PLANT IN SERVICE, ACCUMULATED DEPRECIATION AND DEPRECIATION EXPENSE

				20				<b>20</b> [prev. yr.]		
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			Electric		Electric		Electric		Electric	
			Plant in	Accumulated	Plant in	Depreciation	Plant in	Accumulated	Plant in	Depreciation
LN	Cap.Date	Asset Description	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service (Net \$)	Expense (\$)
	6/30/2001	Marcy CSC Building, Electronics, Software, Xfmrs -	-	-	-	-	-	-	-	-
	6/30/2001	Oakdale (NYSEG) Substation 345kv Capacitor Bank	-	-	-	-	-	-	-	-
-	6/30/2001	Marcy CSC Transformer - 345kv, 200mva	-	-	-	-	-	-	-	-
4	6/30/2001	Marcy CSC Gas Circuit Breaker - 345kv, 3000a GE	-	-	-	-	-	-	-	-
5	6/30/2001	Marcy CSC Gas Circuit Breaker - 345kv, 3000a GE	-	-	-	-	-	-	-	-
	6/30/2001	Marcy CSC Disconnect Switches (Five) - 362kv	-	-	-	-	-	-	-	-
7	6/30/2001	Marcy CSC 3000 Bay w/Equipment	-	-	-	-	-	-	-	-
8	6/30/2001	Marcy CSC Relay/Protection/Control Equipment	-	-	-	-	-	-	-	-
9	7/1/2002	Edic (NMPC) Substation 345kv Capacitor Bank	-	-	-	-	-	-	-	-
10		Circuit Breaker Monitoring System	-	-	-	-	-	-	-	-
11	1/1/2002	Remote Terminal Units	-	-	-	-	-	-	-	-
12		Marcy CSC Transformer - 345kv, 100mva	-	-	-	-	-	-	-	-
13		Marcy CSC Gas Circuit Breaker - 362kv, GE	-	-	-	-	-	-	-	-
14		Marcy CSC Gas Circuit Breaker - 362kv, GE	-	-	-	-	-	-	-	-
15		CSC Potential Xfmrs, 345kV, SF6 Gas (Fourteen)	-	-	-	-	-	-	-	-
16		CSC Current Xfmrs, 362kV, SF6 Gas (Seven)	-	-	-	-	-	-	-	-
17		Marcy CSC Disconnect Switches, 345kV (Eleven)	-	-	-	-	-	-	-	-
18		CSC Motor Oper Disconnect Switches, 38kV (Four)	-	-	-	-	-	-	-	-
19		Marcy CSC Gas Circuit Breaker - 35kVA, SF6 (Two)	-	-	-	-	-	-	-	-
20		Marcy CSC Power & Control Cable	-	-	-	-	-	-	-	-
21	1/1/2004	Marcy CSC Surge Arresters	-	-	-	-	-	-	-	-
22		CEC Circuit Switcher Upgrade	-	-	-	-	-	-	-	-
23	12/1/2007	Remote Terminal Units CMC-MAD-11-AAAQ	-	-	- I	-	-	-	-	-
24		Total Plant	-	-	-	-	-	-	-	-

25 Year-Over-Year Accumulated Depreciation

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

### WORK PAPER BF GENERATOR STEP-UP TRANSFORMERS BREAKOUT

		- 20	0	_		<b>20</b> [p	rev <del>. yr.j</del>	-
Asset No.	Electric Plant in Service (\$)	Accumulated	Electric Plant (Net \$)	Depreciation Expense (\$)	Electric Plant in Service (\$)	Accumulated Depreciation (\$)	Electric Plant (Net \$)	Depreciation Expense (\$)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-				-	-	
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-				-	-	-	
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-			-	-	-	-
	-	-	-	-		-	-	-
	-	-	-		-	-	-	-
								L
								-
	-	-	-		-	-	-	
	-	-	-		-	-	-	
	-	-		-	-	-	-	
Grand Total	-	-			-	-	-	-
Adjusted Grand Total (Excludes 500MW C - C at Astoria)	-	-		-	-	-		-

WP-BF

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

# WORK PAPER BG RELICENSING/RECLASSIFICATION EXPENSES

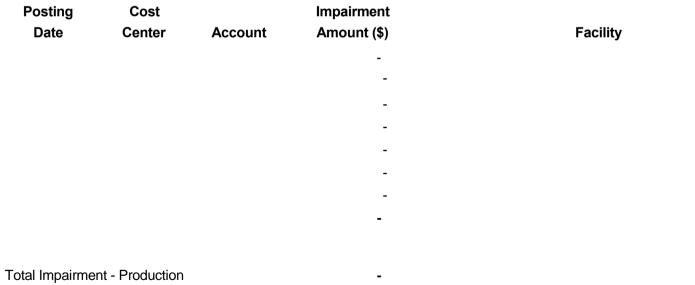
	Diané in	20		Dennesisti			0[prev. yr.]	Dennesia	
NIAGARA	Plant in Service (\$)	Accumulated Depreciation (\$)	Plant in Service (Net \$)	Depreciation Expense (\$)					ition
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Relicensing Costs	-	-	-		-	-	-	-	-
Niagara Relicense Compliance & Implement Costs	-	-	-		-	-	-	-	-
Niagara Relicense Other Payments '07	-	-	-		-	-	-	-	-
	-		-	-	-	-	-	-	-
ST. LAWRENCE									
Relicensing Costs	-	-	-		-	-	-	-	-
STL Relicensing Re: Fish Enhancement	-	-	-	•	-	-	-	-	-
ST. Lawrence Relicensing Re: Community Enhance Fun			-		_	-	-	-	-
STL Relicensing Re: Habitat Improvement Funds	<u> </u>							<u> </u>	
ST. Lawrence Relicensing Re: Local Recreation Fac	-	-	-		-	-	-	-	-
STL Relicense Re: Seaway Equity Corp.	-	-	-		-	-	-	-	-
STL. Relicensing-WHWMA Improvement Proj	-	-	-		-	-	-	-	-
	-		-	-	-	-	-	-	-

Total Expenses

WP-BH

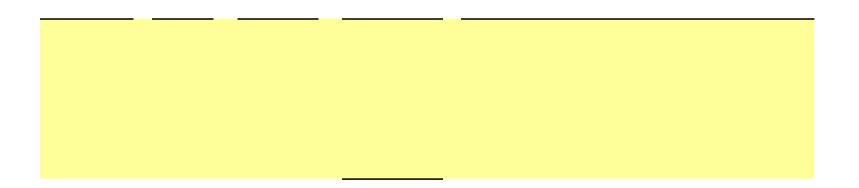
# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BH ASSET IMPAIRMENT



Total Impairment - Transmission

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 Total Impairment - General Plant -



WP-BI

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER BI COST OF REMOVAL

Cost of Removal to Regulatory Assets - Depreciation:

	20 Amount (\$)	20[prev. yr.] Amount (\$)
Production	-	-
Transmission	-	-
General	-	-
Total	-	-

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

WP-CA

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

### WORK PAPER CA MATERIALS AND SUPPLIES

NYPA Acct #	Facility	Total M&S Inventory (\$) 12/31/20_	Total M&S Inventory (\$) 2/31/20[prev. yr.	Avg. M&S Inventory 20	Transmission Allocator	Allocated M&S (\$)
1100	NIA		-			
1200	STL	-	-			
3100	POL					
3200	Flynn	-	-			
1300	B/G	_	_			
3300	500MW	-	-			
2100	CEC	_	<u> </u>			
	Facility Subtotal	-	-			
Reserve for	Degraded Materials		_			
Reserve for	Excess and Obsolete Inventory	-	-			
	Reserves Subtotal	-	-			

Total

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

WP-CB

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER CB ESTIMATED PREPAYMENTS AND INSURANCE

Date		Property Insurance (\$)	Other Prepayments (\$)
12/31/20 [pre	ev. yr.]	-	-
12/31/20		-	-
Beginning/End	d of Year Average	-	-

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

### WORK PAPER DA WEIGHTED COST OF CAPITAL

	Component	Amount (\$)	Actual Share	Equity Cap	Applied Share	Cost Rate	Weighted Cost
1	Long-Term Debt	-	-	-	-	- 2/	-
2	Preferred Stock	-	-	-	-	- 3/	-
3	Common Equity	-	1/ -	-	- 4/	9.15% 5/	-
4	Total	-	-	-	-		-
Notes 5 6 7 8	1/: Total Proprietary Capital less Preferred less Acct. 216.1 Common Equity		Workpaper W Workpaper W Workpaper W	/P-DB			
9 10 11	2/: Long Term Interest Paid Long Term Debt LTD Cost Rate		Workpaper W Workpaper W				
12 13 14	3/: Preferred Dividends Preferred Stock Preferred Cost Rate	-	Workpaper W Workpaper W				

15 4/: Actual common equity share, not to exceed 60%. The applied debt share will be calculated as 1 minus the applied equity share.

16 5/: Equals base ROE plus 50 basis-point incentive for RTO participation. ROE may only be changed pursuant to a FPA section 205 or section 206 filing.

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

# WORK PAPER DB CAPITAL STRUCTURE LONG-TERM DEBT AND RELATED INTEREST

20\_\_\_ Amount (\$) 20\_\_\_ [prev. yr.] Amount (\$)

-

### **Income Statement Interest**

Interest LTD (including Swaps, Deferred Refinancing) Debt Discount/Premium

### **Total LTD Interest**

### **Balance Sheet Capital Structure**

Long Term Debt Long Term Debt due within 1 year

### **Total Debt**

**Net Asset Value** 

### WP-EA

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

# WORK PAPER EA CALCULATION OF LABOR RATIO

Cost		Labor Actual	
Center(s)	Site	Postings \$	Ratio
105	Blenheim-Gilboa		-
110	St. Lawrence		-
115	Niagara		-
120	Poletti		-
125	Flynn		-
			-
122	AE II		-
			-
130-150	Total Small Hydro		-
			-
155-161	Total Small Clean Power Plants		-
			-
165	500MW Combined Cycle		-
205-245	Total Included Transmission		-
	<b>-</b>		
321	Recharge New York		-

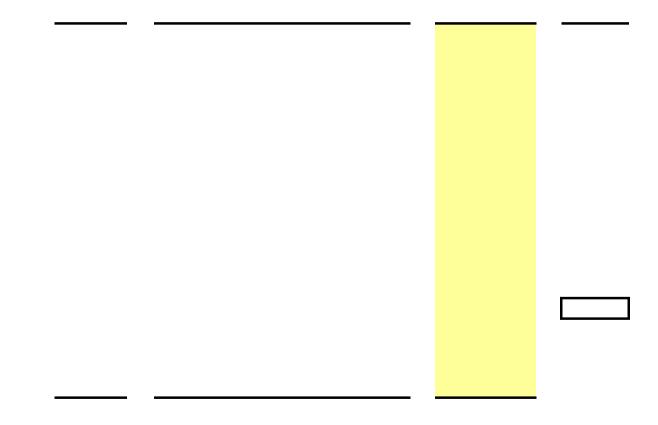
600 SENY

-

-

Total - Production + Transmission

**Total - Production Only** 



WP-AR-IS

# NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

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

	Actual	Actual
Description	20	<b>20</b> [prev. yr.]
(a)	(b)	(c)
Operating Revenues		
Power Sales		
Transmission Charges		
Wheeling Charges		
Total Operating Revenues		
Operating Expenses		
Purchased Power		
Fuel Oil and Gas		
Wheeling		
Operations		
Maintenance		
Depreciation		
Total Operating Expenses		
Operating Income		
Nonoperating Revenues		
Investment Income		
Other		
Investments and Other Income		
Nonoperating Expenses Contribution to New York State		
Interest on Long-Term Debt Interest - Other		
Interest Capitalized		
Amortization of Debt Premium		
Investments and Other Income		
investments and Other income		
Net Income Before Contributed Capital		
Contributed Capital Wind Form Transmission	Accote	
Contributed Capital - Wind Farm Transmission Change in net position	A22612	

Net position at December 31

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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

#### WP-AR-BS

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_\_

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

DESCRIPTION	DECEMBER 20	DECEMBER 20[prev. yr.]
Assets and Deferred Outflows		
Current Assets:		
Cash and cash equivalents	-	
Investment in securities	-	
Receivables - customers	-	
Materials and supplies, at average Cost:	-	
Plant and general	-	
Fuel	-	
Miscellaneous receivables and other	-	· -
Total current assets	-	
Noncurrent Assets:		
Restricted funds:		
Cash and cash equivalents	-	
Investment in securities	-	
Total restricted assets	-	
Capital funds:		
Cash and cash equivalents	-	-
Investment in securities	-	
Total capital funds	-	
Capital Assets		
Capital assets not being depreciated	-	
Capital assets, net of accumulated depreciation	-	
Total capital assets	-	
Other noncurrent assets:		
Receivable - New York State	-	
Notes receivable - nuclear plant sale	-	
Other long-term assets	-	
Total other noncurrent assets	-	
Total noncurrent assets	-	

-

-

NYICO T:" OA	· · · · · · · · · · · · · · · · · · ·	A T	<b>D</b> l	-> 14.2.3-14.2.3.1
	Deferred outflows:			
	Accumulated decrease in fair value of hedging derivatives	-	-	
	Total assets and deferred outflows	-	-	
1/ Source:	Annual Financial Statements			

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

#### WP-AR-BS

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

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

DESCRIPTION	DECEMBER 20	DECEMBER 20_	[prev. yr.]
Liabilities, Deferred Inflows and Net Position			
Current Liabilities:			
Accounts payable and accrued liabilities		-	-
Short-term debt		-	-
Long-term debt due within one year		-	-
Capital lease obligation due within one year		-	-
Risk management activities - derivatives		-	-
Total current liabilities		-	-
Noncurrent liabilities:			
Long-term debt:			
Senior:			
Revenue bonds		-	-
Adjustable rate tender notes		-	-
Subordinated:		-	-
Subordinated Notes, Series 2012		-	-
Commercial paper		-	-
Total long-term debt		-	-
Other noncurrent liabilities:			
Capital lease obligation		-	-
Liability to decommission divested nuclear facilities		-	-
Disposal of spent nuclear fuel		-	-
Relicensing		-	-
Risk management activities - derivatives		-	-
Other long-term liabilities		-	-
Total other noncurrent liabilities		-	-
Total noncurrent liabilities		-	-
Total liabilities		-	-
Deferred inflows:			
Cost of removal obligation		-	-
Net position:			
Net investment in capital assets		-	-
Restricted		-	-
Unrestricted		-	_

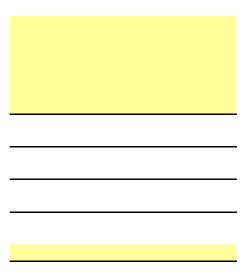
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OA						

Total net position	-	-
Total liabilities, deferred inflows and net position	-	-

1/ Source: Annual Financial Statements







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

WP-AR-Cap Assets

#### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20\_\_

#### WORK PAPER AR-Cap Assets CAPITAL ASSETS - Note 5 (\$ Millions)

- -

- -

New York Power Authority Capital Assets - Note 5 20 Annual Report

20 Annual Report		12/ <mark>31/20</mark> [PREV. YR.]			
	Ending balance	Additions	Deletions	Ending balance	
Capital assets, not being depreciated: Land					
Construction in progress	-	-	-	-	
Total capital assets not being depreciated	-	-	-	-	
Capital assets, being depreciated: Production - Hydro Production - Gas					
turbine/combined cycle					
Transmission	-	-	-	-	
General	-	-	-	-	
Total capital assets being depreciated	-	-	-	-	
Less accumulated depreciation for: Production - Hydro					
Production - Gas					
turbine/combined cycle Transmission			-		
General	-	-	-		
Total accumulated depreciation	-	-	-	-	
Net value of capital assets being depreciated	-	-	-	-	
Net value of all capital assets	-	-	-	-	

#### WP-Reconciliations

OPERATION & MAINTANANCE EXPENSES

### NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

#### YEAR ENDING DECEMBER 31, 20\_\_\_

#### WORK PAPER Reconciliations

#### RECONCILIATIONS BETWEEN ANNUAL REPORT & ATRR

#### Line <u>No.</u>

20\_\_\_

-	OPERATION & MAINTANANCE EXPENSES	Operations	Maintenance	Total O&M
1	Operations & Maintenance Expenses - as per Annual Report	-	-	-
2	Excluded Expenses			
3	Production	-	-	-
4	A&G in FERC Acct 549 - OP-Misc Oth Pwr Gen	-	-	-
5	FERC acct 905 (less contribution to New York State)	-	-	-
6	FERC acct 916 - Misc Sales Expense	-	-	-
7	A&G allocated to Production and General	-	-	-
8	Adjustments			-
9	Less A/C 924 - Property Insurance	-	-	-
10	Less A/C 925 - Injuries & Damages Insurance	-	-	-
11	Less EPRI Dues	-	-	-
12	Less A/C 928 - Regulatory Commission Expense	-	-	-
13	PBOP Adjustment	-	-	-
14	924 - Property Insurance as allocated	-	-	-
15	925 - Injuries & Damages Insurance as allocated	-		
16	Step-up Transformers			
17	FACTS	-	-	-
18	Microwave Tower Rental Income	-	-	-
19	Reclassifications (post Annual Report)		-	-
20	Operations & Maintenance Expenses - as per ATRR		-	-
21	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

#### - ELECTRIC PLANT IN SERVICE & DEPRECIATION

				20	_			<b>20</b> [p	rev. yr.]	
			Electric Plant in	Accumulated	Electric Plant in	Depreciation	Electric Plant in	Accumulated	Electric Plant in	Depreciation
			Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)	Service (\$)	Depreciation (\$)	Service - Net (\$)	Expense (\$)
	As per Annual Report									
22	Capital Assets not being depreciate	ed	-	-	-			-	-	-
23	Capital Assets being depreciated		-	-	-			-	-	-
24	Total Capital Assets		-	-	-			-	-	-
25	Less CWIP		-	-	-			-	-	-
26	Total Assets in Service		-	-	-			-	-	-
27	Adjustments for ATRR									
28	Cost of Removal (note 1)									
29	Transmission		-	-	-			-	-	
30	General		-	-	-			-	-	-
31	Total		-	-	-			-	-	-
32	Excluded (note 2)									
33	Transmission		-	-	-			-	-	
34	General		-	-	-			-	-	-
35	Total		-	-	-			-	-	-
36	Adjustments to Rate Base (note 3)									
37	Transmission		-	-	-			-	-	-
38	General		-	-	-			-	-	-
39	Total		-	-	-			-	-	-
40										
41	Total Assets in Service - As per ATRR				-		-	-		
42	Comprising:									
43	Production		-	-	-			-	-	-
44	Transmission		-	-	-			-	-	-
45	General		-	-	-			-	-	-
46	Total		-	-	-			-	-	-
47	check	differences due to rounding	-	-	-	-	· -	-	-	-

Notes

-Cost of Removal: Bringing back to accumulated depreciation cost of removal which was reclassified to regulatory liabilities in annual report

-

Excluded: Assets not recoverable under ATRR Adjustments to Rate Base: Relicensing, Windfarm, Step-up transformers, FACTS & Asset Impairment -

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



- 48 49 50 -	MATERIALS & SUPPLIES As per Annual Report Plant and General As per ATRR check CAPITAL STRUCTURE	20	20 [prev. yr.]		
		20			rev. yr.]
51	As per Annual Report Long-Term	Long -Term Debt	Common Equity	Long -Term Debt	Common Equity
52	Short-Term	-		ı -	
53	Total	_	-	<u> </u>	-
54	As per ATRR	-	-	-	-
55	check INTEREST ON LONG-TERM DEBT	-	-	-	-
-	As per Annual Report	20	20 [prev. yr.]		
56 57	Interest LTD (including Swaps, Deferred Refinancing) Debt Discount/Premium	-	-		
58	Total	-	-		
	As per ATRR				
59	Interest LTD (including Swaps, Deferred Refinancing)	-	-		
60	Debt Discount/Premium	-	-		
61	Total		-		
62 -	check REVENUE REQUIREMENT	20	-		
63	As per Annual Report	-			
64	SENY load (note 4)	-			
65	FACTS revenue (note 5)	-			
66	Timing differences	-			
67	Total (sum lines 64-66)	-			
68	FERC approved ATRR (line 63 - line 67)	-			
69	check	-			

Notes -

Amount that NYPA will credit to its ATRR assessed to the SENY customer load. These revenues are included in the Annual Report within Production Revenues.

-Compensation for FACTS through the NYISO's issuance of Transmission of Ongestion Contract ("TCC") payments

#### OTHER POSTEMPLOYMENT BENEFIT PLANS -

		20
70	As per Annual Report	
71	Annual OPEB Cost	-
72	As per ATRR	
73	Total NYPA PBOP	-
74	check	-