APPENDIX A Clean Version of NYISO OATT

Proposed Revisions to Section 6 of NYISO OATT

6.15 Schedule 15 – Rate Mechanism for the Recovery of the Marcy South Series Compensation Facilities Charge ("MSSCFC")

6.15.1 Applicability

This Schedule establishes the Marcy South Series Compensation Facilities Charge ("MSSCFC") for the recovery of costs related to NYPA's Marcy South Series Compensation ("MSSC") project.

The MSSCFC shall be separate from the Transmission Service Charge ("TSC") and the NYPA Transmission Adjustment Charge ("NTAC") determined in accordance with Section 14 of Attachment H of the ISO OATT, and any Reliability Facilities Charge ("RFC") determined pursuant to Section 6.10 of the ISO OATT. In addition, with respect to the MSSC project only, NYPA shall receive the outage charges described herein for the MSSC project and shall not be charged O/R-t-S Congestion Rent Shortfall Charges, U/D Congestion Rent Shortfall Charges, O/R-t-S Auction Revenue Shortfall Charges or U/D Auction Revenue Shortfall Charges or be paid O/R-t-S Congestion Rent Surplus Payments, U/D Congestion Rent Surplus Payments, O/Rt-S Auction Revenue Surplus Payments or U/D Auction Revenue Surplus Payments for the MSSC project under Section 20.2.4 and Section 20.3.6 of the ISO OATT; and NYPA shall be entitled to receive Incremental TCCs, as described in Section 19.2.4 of the ISO OATT, for the MSSC project to the extent requested by NYPA and awarded by the ISO. As it relates solely to the MSSC project, NYPA shall not be a "Transmission Owner" for purposes of Section 20.2.5 or Section 20.3.7 of the ISO OATT and accordingly shall not receive an allocation of Net Congestion Rents under Section 20.2.5 of the ISO OATT or Net Auction Revenues under Section 20.3.7 of the ISO OATT relating to the MSSC project.

6.15.2 Revenue Requirement for MSSCFC

The MSSCFC shall be calculated in accordance with the formula set forth in Section 6.15.3 using the revenue requirement of NYPA necessary to recover the costs of the MSSC project. The revenue requirement to be used in the calculation of the MSSCFC is determined using the Formula Rate Template included in Attachment H, Section 14.2.3.1 of the ISO OATT. The MSSC revenue requirement shall be stated separately on line 11a from NYPA's NTAC revenue requirement on line 11 of the NYPA Formula Rate Template's Transmission Revenue Requirement Summary, and there shall be no duplicative recovery of costs as between the NTAC revenue requirement, the MSSC revenue requirement or any other NYPA project-specific revenue requirement. The costs that may be included in the MSSC revenue requirement include all reasonably incurred costs related to the preparation of proposals for, and the development, financing, construction, operation, and maintenance of, the MSSC project, including, but not limited to, a reasonable return on investment and any incentives for the construction of transmission projects approved under Section 205 or Section 219 of the Federal Power Act and the Commission's regulations implementing those sections, as determined by the Commission.

6.15.3 Calculation and Recovery of MSSCFC and Payment of Recovered Revenue

The ISO will calculate and bill the MSSCFC for the MSSC project in accordance with this Section 6.15.3. The ISO shall collect the MSSCFC from the LSEs. The LSEs, including Transmission Owners, NYPA, competitive LSEs, municipal systems, and any other LSE, serving Load located in Transmission Districts to which the costs of the MSSC project have been allocated (each a "Responsible LSE") shall pay the MSSCFC. The costs of the MSSC project shall be allocated as set forth in the allocation table presented herein in Section 6.15.3.7.

6.15.3.1 The MSSC revenue requirement developed pursuant to Attachment H,

Section 14.2.3.1 of the ISO OATT by NYPA will be the basis for the MSSCFC Rate (\$/MWh) for the Billing Period that shall be charged by the ISO to each Responsible LSE based on its Actual Energy Withdrawals as set forth in Section 6.15.3.4. NYPA's revenue requirement for the MSSC project will be calculated according to the formula rate and protocols set forth in Section 14.2.3 of Attachment H to the ISO OATT.

6.15.3.2 NYPA shall in relation to the MSSC project reasonably exercise its right to obtain and maintain in effect all Incremental TCCs, including temporary Incremental TCCs, to which it has rights under Section 19.2.4 of the ISO OATT and shall take the actions required to do so in accordance with the procedures specified therein. Notwithstanding Section 19.2.4.7 and 19.2.4.8 of the ISO OATT, Incremental TCCs created and awarded to NYPA as a result of the MSSC project shall not be eligible for sale in Secondary Markets. Incremental TCCs that may be created and awarded to NYPA as a result of the MSSC project shall be offered by the ISO in all rounds of the six month Sub-Auction of each Centralized TCC Auction conducted by the ISO. The ISO shall disburse the associated auction revenues to NYPA. The total amount of the auction revenues disbursed to NYPA pursuant to this Section 6.15.3.2 shall be used in the calculation of the MSSCFC Rate, as set forth in Section 6.15.3.4. Incremental TCCs associated with the MSSC project shall continue to be offered for the duration of the Incremental TCCs, established pursuant to the terms of Attachment M of the ISO OATT.

As described in Section 6.15.4.2, the revenue offset discussed in this

Section 6.15.3.2 shall commence upon the first payment of revenues related to Incremental TCCs associated with the MSSC project, and shall be deferred to the extent necessary through the Formula Rate Template's true-up mechanism until the date the Formula Rate Template first produces a non-zero MSSC revenue requirement and the ISO begins to collect the MSSCFC from the LSEs. The MSSCFC and the revenue offset related to Incremental TCCs associated with the implementation of the MSSC project shall not require and shall not be dependent upon a reopening or review of NYPA's revenue requirement for an RFC pursuant to Section 6.10 of the ISO OATT.

- 6.15.3.2.1 Outage Charges related to Incremental TCCs. Outage charges developed pursuant to the provisions of OATT Section 19 applicable to Expanders (as that term is defined in OATT Section 19) not subject to OATT Section 20.2.5, shall be payable to the ISO for any hour in the Day-Ahead Market during which the MSSC project is modeled to be wholly or partially out of service.
- 6.15.3.3 The billing units for the MSSCFC Rate for the Billing Period shall be based on the Actual Energy Withdrawals available for the current Billing Period for those Transmission Districts allocated the costs of the MSSC project in accordance with Section 6.15.3.7.

6.15.3.4 Cost Recovery Methodology

6.15.3.4.1 Cost Recovery Methodology for All Responsible LSEs

The ISO shall calculate the MSSCFC for each Responsible LSE as follows:

Step 1: Calculate the \$ assigned to each Transmission District

 $\begin{aligned} \text{MSSCFC}_{t,B} &= (\text{AnnualRR}_B - \text{Incremental TCC Revenue}_B \ + \ \text{Outage Cost Adjustment}_B) \\ &\times (\text{TransmissionDistrictCostAllocation}_t) \end{aligned}$

Step 2: Calculate a per-MWh Rate for each Transmission District

 $MSSCFCRate_{t,B} = MSSCFC_{t,B}/MWh_{t,B}$

Step 3: Calculate charge for each Billing Period for each Responsible LSE in each Transmission District

 $Charge_{B,l,t} = MSSCFCRate_{t,B} \times MWh_{l,t,B}$

Step 4: Calculate charge for each Billing Period for each Responsible LSE across all Transmission Districts

$$\text{Charge}_{B,l} = \sum_{t \in T} \! \left(\text{Charge}_{B,l,t} \right)$$

Where,

l = the relevant Responsible LSE;

T = set of ISO Transmission Districts;

t = an individual Transmission District

B = the relevant Billing Period;

 $MWh_{t,B} = Actual Energy Withdrawals in Transmission District t aggregated across all hours in Billing Period B;$

MWh_{l,t,B}= Actual Energy Withdrawals for Responsible LSE l in Transmission District t aggregated across all hours in Billing Period B;

Annual RR_B = the *pro rata* share of the annual revenue requirement for the MSSC project allocated for Billing Period B;

Incremental TCC Revenue_B = the auction revenue derived from the sale of Incremental TCCs related to the MSSC project plus Incremental TCC payments received by NYPA pursuant to Section 20.2.3 of the ISO OATT for the MSSC project allocated for Billing Period B. The revenues from the sale of Incremental TCCs related to the MSSC project in the ISO's six month

Sub-Auctions of each Centralized TCC Auction shall be allocated uniformly across all hours of the Billing Period;

Outage Cost Adjustment_B = the Outage Charges determined pursuant to OATT Section 6.15.3.2.1 for any hour in the Day-Ahead Market during which the MSSC project is modeled to be wholly or partially out of service aggregated across all hours in Billing Period B;

Transmission District Cost Allocation_t = the proportion of the cost of the MSSC project allocated to Transmission District t, as set forth below in Section 6.15.3.7.

- operation during 2016. Because of the retrospective nature of NYPA's Formula Rate Template in Attachment H, Section 14.2.3.1 of the ISO OATT, the NYPA Formula Rate Template will not produce a revenue requirement for the MSSC project until the Annual Update scheduled for July 1, 2017. NYPA therefore anticipates that ISO will begin billing and collecting NYPA's MSSCFC for energy withdrawals occurring on and subsequent to July 1, 2017; but in any event the ISO shall not commence billing and collecting NYPA's MSSCFC until NYPA's Formula Rate Template produces a MSSC revenue requirement on Line 11a of the Transmission Revenue Requirement Summary.
- 6.15.3.6 The ISO will collect the appropriate MSSCFC revenues each Billing

 Period and remit those revenues to NYPA in accordance with the ISO's billing
 and settlement procedures.

6.15.3.7 Cost Allocation Table for the MSSC Project

Transmission District	Allocation of Project Costs (%)
Consolidated Edison Co. of NY, Inc. Orange and Rockland Utilities, Inc.	63.18
Long Island Power Authority	8.55
Niagara Mohawk Power Corp.	12.16*
New York Gas & Electric Corp. Rochester Gas and Electric Corp.	10.12
Central Hudson Gas & Electric Corp.	5.99
New York Power Authority	Load is treated the same as all other load serving entities ("LSEs") and NYPA will pay the same rate as the LSEs in each transmission district.

^{*} NYPA customers that are geographically located in the NYSEG and National Grid transmission districts but are connected directly to NYPA transmission facilities (identified by NYISO for billing purposes as 'NYPA North' customers) shall be included in the Niagara Mohawk Transmission District for purposes of the MSSCFC cost allocation and billing.

6.15.4 Recovery of Costs Incurred by NYPA

- 6.15.4.1 The MSSCFC shall be used as the cost recovery mechanism for the recovery of the costs of the MSSC project.
- 6.15.4.2 The period for cost recovery will begin if and when the MSSC project is completed and a MSSC revenue requirement is produced by NYPA's Formula Rate Template as discussed in Section 6.15.3.5, or as otherwise determined by the Commission. The ISO will not begin to assess the MSSCFC solely because NYPA receives incremental TCC revenue or is assessed Outage Charges related to the MSSC project prior to the date NYPA's Formula Rate Template first

produces a non-zero MSSC revenue requirement. Instead any incremental TCC revenue received, or Outage Charge incurred, prior to that time will be reflected in the Formula Rate Template's true-up of calendar year revenue to calendar year costs for the calendar year when such revenue or charge was incurred. In any event, the ISO will not collect the MSSCFC from LSEs under this Schedule 15 unless and until the Commission issues an order approving a settlement in Docket No. ER15-572-000 that includes the cost allocation described in Section 6.15.3.7.

Proposed Revisions to Section 14 of NYISO OATT

14.2 Attachment 1 to Attachment H

14.2.1 Schedules

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System Dispatch Expense - Component CCC	Schedule 11
Billing Units - Component BU	Schedule 12

Calculation of RR Pursuant to Attachment H, Section 14.1.9.2

Calculation of RR

14.1.9.2 The RR component shall equal the (a) Historical Transmission Revenue Requirement plus (b) the Forecasted Transmission Revenue Requirement plus (c) the Annual True-Up, determined in accordance with the formula below.

Historical Transmission Revenue Requirement (Historical TRR)

Line No.

1		Historical Transmission Revenue Requirement (Historical TRR)			
2					
3	14.1.9.2 (a)	Historical TRR shall equal the sum of NMPC's (A) Return and Associated	Income Taxes, (B)	Transmission Related	Depreciation Expense, (C)
4		Transmission Related Real Estate Tax Expense, (D) Transmission Related	Amortization of In	vestment Tax Credit	s,
5		(E) Transmission Operation and Maintenance Expense, (F) Transmission	Related Administra	ative and General Ex	penses, (G) Transmission
6		Related Payroll Tax Expense, (H) Billing Adjustments, and (I) Transmission	on Related Bad Deb	ot Expense less	
7		(J) Revenue Credits, and (K) Transmission Rents, all determined for the	most recently ende	d calendar year as o	f the beginning of the update year.
8			Reference		
9			Section:	0	
10		Return and Associated Income Taxes	(A)	#DIV/0!	Schedule 8, line 64
11		Transmission-Related Depreciation Expense	(B)	#DIV/0!	Schedule 9, Line 6, column 5
12		Transmission-Related Real Estate Taxes	(C)	#DIV/0!	Schedule 9, Line 12, column 5
13		Transmission - Related Investment Tax Credit	(D)	#DIV/0!	Schedule 9, Line 16, column 5 times minus 1
14		Transmission Operation & Maintenance Expense	(E)	\$0	Schedule 9, Line 23, column 5
15		Transmission Related Administrative & General Expense	(F)	#DIV/0!	Schedule 9, Line 38, column 5
16		Transmission Related Payroll Tax Expense	(G)	\$0	Schedule 9, Line 44, column 5
17		Sub-Total (sum of Lines 10 - Line 16)		#DIV/0!	
18					
19		Billing Adjustments	(H)	\$0	Schedule 10, Line 1
20		Bad Debt Expenses	(1)	\$0	Schedule 10, Line 4
21		Revenue Credits	(J)	\$0	Schedule 10, Line 7
22		Transmission Rents	(K)	\$0	Schedule 10, Line 14
23					
		Total Historical Transmission Revenue Requirement (Sum of Line 17 -			
24		Line 22)		#DIV/0!	
25					

Niagara Mohawk Power Corporation Attachment 1 **Forecasted Transmission Revenue Requirement** Schedule 2

Attachment H, Section 14.1.9.2

32

Property Tax Expense

0 Shading denotes an input Line No. 1 14.1.9.2 FORECASTED TRANSMISSION REVENUE REQUIREMENTS (b) 2 Forecasted TRR shall equal (1) the Forecasted Transmission Plant Additions (FTPA) multiplied by the Annual FTRRF, plus (2) the Mid-Year Trend 3 Adjustment (MYTA), plus (3) the Tax Rate Adjustment (TRA), as shown in the following formula: 4 5 Forecasted TRR = (FTPA * FTRRF) + MYTA + TRA 6 7 Period Reference Source 8 9 10 (1) Forecasted Transmission Plant Additions (FTPA) \$0 Workpaper 8, Section I, Line 16 11 Annual Transmission Revenue Requirement Factor (FTRRF) #DIV/0! Line 35 12 Sub-Total (Lines 10*11) #DIV/0! 13 Plus Mid-Year Trend Adjustment (2) (MYTA) \$0 Workpaper 9, line 31, variance column \$0 14 Less Impact of Transmission Support Payments on Historical Worpaper 9A Transmission Revenue Requirement #DIV/0! 15 Forecasted Transmission Revenue Requirement (Line 12 + Line 13-Line 14) (2) MID YEAR TREND ADJUSTMENT (MYTA) 16 17 The Mid-Year Trend Adjustment shall be the difference, whether positive or negative, between 18 19 (i) the Historical TRR Component (E) excluding Transmission Support Payments, based on actual data for the first three months of the Forecast Period, and (ii) the Historical TRR Component (E) excluding Transmission Support Payments, based on data for the first three months of the year prior to the Forecast Period. 20 21 (3) The Tax Rate Adjustment (TRA) 22 The Tax Rate Adjustment shall be the amount, if any, required to adjust Historical TRR Component (A) for any change in the Federal Income Tax Rate 23 and/or the State Income Tax Rate that takes effect during the first five months of the Forecast Period. 24 25 14.1.9.2(c) ANNUAL FORECAST TRANSMISSION REVENUE REQUIREMENT FACTOR 26 The Annual Forecast Transmission Revenue Requirement Factor (Annual FTRRF) shall equal the sum of Historical TRR components (A) through (C), 27 divided by the year-end balance of Transmission Plant in Service determined in accordance with Section 14.1.9.2 (a), component (A)1(a). 28 29 30 Investment Return and Income Taxes (A) #DIV/0! Schedule 1, Line 10 31 #DIV/0! Schedule 1, Line 11 **Depreciation Expense** (B)

(C)

#DIV/0!

Schedule 1, Line 12

33	Total Expenses (Lines 30 thru 32)		#DIV/0!	
34	Transmission Plant	(a)	#DIV/0!	Schedule 6, Page 1, Line 12
35	Annual Forecast Transmission Revenue Requirement Factor		#DIV/0!	
	(Lines 33/ Line 34)			

Attachment H Section 14.1.9.2 (c)

Attachment 1
Schedule 3

Line No. 0 Year Source: 1 2 14.1.9.2(d) The Annual True-Up (ATU) shall equal (1) the difference between the Actual Transmission Revenue Requirement and the Prior Year 3 Transmission Revenue Requirement, plus (2) the difference between the Actual Scheduling, System Control and Dispatch costs 4 and Prior Year Scheduling, System Control and Dispatch costs, plus (3) the difference between the Prior Year Billing Units and the Actual Year 5 Billing Units multiplied by the Prior Year Unit Rate, plus (4) Interest on the net differences. 6 7 (1) Revenue Requirement (RR) of rate effective July 1 of prior year \$0 Schedule 4, Line 1, Col (d) \$0 8 Less: Annual True-up (ATU) from rate effective July 1 of prior year Schedule 4, Line 1, Col (c) \$0 9 Prior Year Transmission Revenue Requirement Line 7 - Line 8 10 #DIV/0! 11 **Actual Transmission Revenue Requirement** Schedule 4, Line 2, Col (a) 12 Difference #DIV/0! Line 11 - Line 9 13 14 (2) Prior Year Scheduling, System Control and Dispatch costs (CCC) \$0 Schedule 4, Line 1, Col (e) 15 Actual Scheduling, System Control and Dispatch costs (CCC) \$0 Schedule 4, Line 2, Col (e) \$0 16 Difference Line 15 - Line 14 17 18 (3) Prior Year Billing Units (MWH) \$0 Schedule 4, Line 1, Col (f) 19 **Actual Billing Units** Schedule 4, Line 2, Col (f) 20 Difference Line 18 - Line 19 21 Prior Year Indicative Rate #DIV/0! Schedule 4, Line 1, Col (g) 22 #DIV/0! Line 20 * Line 21 Billing Unit True-Up 23 24 Total Annual True-Up before Interest #DIV/0! (Line 12 + Line 16 + Line 22) 25 26 (4) Interest #DIV/0! Line 57 27 28 Annual True-up RR Component #DIV/0! (Line 24 + Line 26) 29 30 Interest Calculation per 18 CFR § 35.19a (3) (5) (8) (9) 31 (1) (2) (4) (6) (7) Days 32 Quarters Annual Accrued Prin Monthly Accrued Prin Accrued 33 Interest & Int. @ Beg (Over)/Under in Period & Int. @ End Int. @ End 34 Rate (a) Of Period Recovery Period Days Multiplier Of Period Of Period 35 36 3rd QTR '07 0 92 92 1.0000 \$0 \$0 37 July 0.00% #DIV/0! 31 92 1.0000 #DIV/0! #DIV/0! 38 0.00% #DIV/0! 31 61 1.0000 #DIV/0! #DIV/0! August 39 September 0.00% #DIV/0! 30 30 1.0000 #DIV/0! #DIV/0! 40

41	4th QTR '07		#DIV/0!		92	92	1.0000	#DIV/0!	#DIV/0!
42	October	0.00%		#DIV/0!	31	92	1.0000	#DIV/0!	#DIV/0!
43	November	0.00%		#DIV/0!	30	61	1.0000	#DIV/0!	#DIV/0!
44	December	0.00%		#DIV/0!	31	31	1.0000	#DIV/0!	#DIV/0!
45									
46	1st QTR '08		#DIV/0!		91	91	1.0000	#DIV/0!	#DIV/0!
47	January	0.00%		#DIV/0!	31	91	1.0000	#DIV/0!	#DIV/0!
48	February	0.00%		#DIV/0!	29	60	1.0000	#DIV/0!	#DIV/0!
49	March	0.00%		#DIV/0!	31	31	1.0000	#DIV/0!	#DIV/0!
50									
	2nd QTR								
51	'08		#DIV/0!		91	91	1.0000	#DIV/0!	#DIV/0!
52	April	0.00%		#DIV/0!	30	91	1.0000	#DIV/0!	#DIV/0!
53	May	0.00%		#DIV/0!	31	61	1.0000	#DIV/0!	#DIV/0!
54	June	0.00%		#DIV/0!	30	30	1.0000	#DIV/0!	#DIV/0!
55									
56									
57	Total (over)/u	nder Recovery		#DIV/0!	(line 24)	#DIV/0!			#DIV/0!

⁽a) Interest rates shall be the interest rates as reported on the FERC Website http://www.ferc.gov/legal/acct-matts/interest-rates.asp

Niagara Mohawk Power Corporation Wholesale TSC Calculation Information

		(a)	(b)	(c)	(d)	(e)	(f)	(g)
		Historical Transmission	Forecasted			Scheduling		
		Revenue Requirement	Transmission Revenue	A	Revenue Requirement	System Control and Dispatch	Annual Billing Units (BU)	D-4 Ć/AANA/I- /*)
1	Prior Year Rates Effective	(Historical TRR) -	Requirement -	Annual True Up (**) -	(RR) -	Costs (CCC)	MWh -	Rate \$/MWh (*) #DIV/0!
2	Current Year Rates Effective July 1, ————	#DIV/0!	#DIV/0!		#DIV/0!	-	-	#DIV/0!
3 4	Increase/(Decrease) Percentage Increase/(Decrease)							#DIV/0! #DIV/0!

- 1.) Information directly from Niagara Mohawk Prior Year Informational Filing
- 2.)
- (a) Schedule 1, Line 24
- (b) Schedule 2, Line 14
- (c) Schedule 3, Line 28
- (d) Attachment H, Section 14.1.9.2 The RR Component shall equal CoI (a) Historical Transmission Revenue Requirement plus CoI (b) the Forecasted Transmission Revenue Requirement which shall exclude Transmission Support Payments, plus CoI (c) the Annual True-Up plus CoI (c) the Annual True-Up
- (e) Schedule 11 Annual Scheduling, System Control and Dispatch Costs. (i.e. the Transmission Component of control center costs) as recorded in FERC Account 561 and its associated sub-accounts from the prior calendar year excluding any NY Independent System Operating (NYISO) system control and load dispatch expenses already recovered under Schedule 1 of the NYISO Tariff.
- (f) Schedule 12 Billing Units shall be the total Niagara Mohawk load as reported to the NYISO for the calendar year prior to the Forecast Period, including the load for customers taking service under Niagara Mohawk's TSC rate. The total Niagara Mohawk load will be adjusted to exclude (i) load associated with wholesale transactions being revenue credited through the WR, CRR, SR, ECR, and Reserved components of Attachment H of the NYISO TSC rate including Niagara Mohawk's external sales, load associated with grandfathered OATT agreements, and any load related to pre-OATT grandfathered agreements; (ii) load associated with transactions being revenue credited under Historical TRR Component J; and (iii) load associated with netted station service.
- (g) (Col (d) + Col (e)) / Col (f)

(*) The rate column represents the unit rate prior to adjustments; the actual rate will be determined pursuant to the applicable TSC formula rate.

(**)

Line No.

				Source	Definition
1	14.1.9.1 1.	Electric Wages and Salaries Factor	83.5000%		Fixed per settlement
2		·			·
3	14.1.9.1 3.	Transmission Wages and Salaries Allocation Factor	13.0000%		Fixed per settlement
4					
5					
6					
7					
8	14.1.9.1 2.	Gross Transmission Plant Allocation Factor			Cross Transmission Plant Allocation Factor shall aqual the
9		Transmission Plant in Service	#DIV/0!	Schedule 6, Page 2, Line 3, Col 5	Gross Transmission Plant Allocation Factor shall equal the total investment in
,		Transmission Flant III Service	#510/0:	Schedule 0, 1 age 2, Line 3, coi 3	Transmission Plant in Service, Transmission Related Electric
10		Plus: Transmission Related General	\$0	Schedule 6, Page 2, Line 5, Col 5	General Plant,
			7-		Transmission Related Common Plant and Transmission
11		Plus: Transmission Related Common	\$0	Schedule 6, Page 2, Line 10, Col 5	Related Intangible Plant
12		Plus: Transmission Related Intangible Plant	\$0	Schedule 6, Page 2, Line 15, Col 5	divided by Gross Electric Plant.
13		Gross Transmission Investment	#DIV/0!	Sum of Lines 9 - 13	
14					
15		Total Electric Plant		FF1 207.104	
16		Plus: Electric Common	\$0	Schedule 6, Page 2, Line 10, Col 3	
17		Gross Electric Plant in Service	\$0	Line 15 + Line 16	
18					
19		Percent Allocation	#DIV/0!	Line 13 / Line 17	
20					
21	14.1.9.1 4.	Gross Electric Plant Allocation Factor			
22		Total Florida Discretic Constant	ćo.	11 de	Constitution New Allegation France shall as and
23 24		Total Electric Plant in Service Plus: Electric Common Plant	\$0 \$0	Line 15 Schedule 6, Page 2, Line 10, Col 3	Gross Electric Plant Allocation Factor shall equal
24 25		Gross Electric Plant in Service	\$0	Line 23 + Line 24	Gross Electric Plant divided by the sum of Total Gas Plant, Total Electric Plant, and Total Common Plant
26		GIOSS EJECUTO PIAITO III SELVICE	ŞU	Lille 25 + Lille 24	Total Electric Plant, and Total Common Plant
27		Total Gas Plant in Service		FF1 201.8d	
28		Total Electric Plant in Service	\$0	Line 15	
29		Total Common Plant in Service	\$ 0	Schedule 6, Page 2, Line 10, Col 1	
30		Gross Plant in Service (Gas & Electric)	-	Sum of Lines 27-Lines 29	
31					
32		Percent Allocation	#DIV/0!	Line 25 / Line 30	

Niagara Mohawk Power Corporation Annual Revenue Requirements of Transmission Facilities Transmission Investment Base (Part 1 of 2)

Attachment H, section 14.1.9.2

Line No.

14.1.9.2 (a) Transmission Investment Base

6

7

A.1. Transmission Investment Base shall be defined as (a) Transmission Plant in Service, plus (b) Transmission Related Electric General Plant, plus (c) Transmission Related Common Plant, plus (d) Transmission Related Intangible Plant, plus (e) Transmission Related Plant Held for Future Use, less (f) Transmission Related Depreciation Reserve, less (g) Transmission Related Accumulated Deferred Taxes, plus (h) Transmission Related Regulatory Assets net of Regulatory Liabilities, plus (i) Transmission Related Prepayments, plus (j) Transmission Related Materials and Supplies, plus (k) Transmission Related Cash Working Capital.

9

10		Reference	2007	Reference
11		Section:		
12	Transmission Plant in Service	(a)	#DIV/0!	Schedule 6, page 2, line 3, column 5
13	General Plant	(b)	\$0	Schedule 6, page 2, line 5, column 5
14	Common Plant	(c)	\$0	Schedule 6, page 2, line 10, column 5
15	Intangible Plant	(d)	\$0	Schedule 6, page 2, line 15, column 5
16	Plant Held For Future Use	(e)	\$0	Schedule 6, page 2, line 19, column 5
17	Total Plant (Sum of Line 12 - Line 16)		#DIV/0!	
18				
19	Accumulated Depreciation	(f)	#DIV/0!	Schedule 6, page 2, line 29, column 5
20	Accumulated Deferred Income Taxes	(g)	#DIV/0!	Schedule 7, line 6, column 5
21	Other Regulatory Assets	(h)	#DIV/0!	Schedule 7, line 11, column 5
22	Net Investment (Sum of Line 17 -Line 21)		#DIV/0!	
23				
24	Prepayments	(i)	#DIV/0!	Schedule 7, line 15, column 5
25	Materials & Supplies	(j)	#DIV/0!	Schedule 7, line 21, column 5
26	Cash Working Capital	(k)	\$0	Schedule 7, line 28, column 5
27				
28	Total Investment Base (Sum of Line 22 - Line 26)		#DIV/0!	

Salaries Allocation Factor.

14.1.9.2(a)A.1.(e) Transmission Related Plant Held

17

18

19 Transmission Plant Held for Future Use

\$0

Attachment H Section 14.1. 9.2 (a) A. 1.

0

Shading denotes an input (3) = (1)*(2)(2) (4) (5) = (3)*(4)FERC Form (1) 1/PSC Report Line Allocation Electric Allocation Transmission Reference for No. Total Factor Allocated Factor Allocated col (1) **Definition** Transmission Plant in Service shall 1 Transmission Plant FF1 207.58g 14.1.9.2(a)A.1.(a) equal the balance of total investment in 2 Wholesale Meter Plant #DIV/0! Workpaper 1 **Transmission Plant** plus Wholesale Metering Total Transmission Plant in Service (Line 1+ Line 2) #DIV/0! Investment 4 Transmission Related Electric 5 General Plant 100.00% \$0 13.00% FF1 207.99g 14.1.9.2(a)A.1.(b) General Plant shall \$0 equal the balance of investment 6 in Electric General Plant mulitplied by the 7 Transmission Wages and 8 Salaries Allocation Factor 9 **Transmission Related Common** 10 Common Plant 83.50% (a) \$0 13.00% FF1 201. 8h 14.1.9.2(a)A.1.(c) Plant shall equal Common Plant multiplied by the Electric Wages and Salaries 11 Allocation Factor and further 12 multiplied by the Transmission Wages and 13 Salaries Allocation Factor. 14 Transmission Related Intangible 15 Intangible Plant 100.00% 13.00% (c) \$0 FF1 205.5g Plant shall equal Intangible 14.1.9.2(a)A.1.(d) Electric Plant multiplied by the 16 Transmission Wages and

\$0

Workpaper

20 21 22							=		10		for Future Use shall equal the balance in Plant Held for Future Use associated with property planned to be used for transmission service within five years
23	<u>Transmission Accumulated</u> <u>Depreciation</u>										Transmission Related
24	Transmission Accum. Depreciation							\$0	FF1 219.25b	14.1.9.2(a)A.1.(f)	Depreciation Reserve shall equal the
25	General Plant Accum.Depreciation		100.00%		\$0	13.00%	(c)	\$0	FF1 219.28b		balance of: (i) Transmission Depreciation Reserve, plus (ii) the product of Electric General
26	Common Plant Accum Depreciation		83.50%	(a)	\$0	13.00%	(c)	\$0	FF1 356.1 end	of year balance	Plant Depreciation Reserve
27	Amortization of Other Utility Plant		100.00%		\$0	13.00%	(c)	\$0	FF1 200.21c		multiplied by the Transmission Wages and Salaries
28	Wholesale Meters	#DIV/0!					-	#DIV/0!	Workpaper 1		Allocation Factor, plus (iii) the product of Common Plant
29	Total Depreciation (Sum of line 24 - Line	28)					=	#DIV/0!			Depreciation Reserve multiplied by the Electric Wages and
30											Salaries Allocation Factor and further multiplied by the Transmission Wages and
31											Salaries Allocation Factor plus (iv) the product of Intangible
32											Electric Plant Depreciation Reserve
33											multiplied by the Transmission Wages and Salaries Allocation Factor plus (v)
34											depreciation reserve associated with the Wholesale Metering
35 36	Allocation Factor Reference (a) Schedule 5, line 1 (b) Schedule 5, line 32 - not used on this S (c) Schedule 5, line 3	Schedule									Investment

(d) Schedule 5, line 19 - not used on this Schedule

Transmission Investment Base (Part 2 of 2)

	Attachment H Section 14.1.9.2 (a) A. 1									
	Shading denotes an input				0					
Line No.		(1) <u>Total</u>	(2) Allocation <u>Factor</u>	(3) = (1)*(2) Electric <u>Allocate</u> <u>d</u>	(4 Alloca <u>Fac</u>	ation	(5) = (3)*(4) Transmissio n <u>Allocated</u>	FERC Form 1/PSC Report Reference for col (1)		<u>Definition</u>
1	<u>Transmission Accumulated Deferred</u> <u>Taxes</u>									
2	Accumulated Deferred Taxes (281-282)		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	FF1 275.2k	14.1.9.2(a)A.1.(g)	Transmission Related Accumulated Deferred Income Taxes
3	Accumulated Deferred Taxes (283)	\$0	100.00%	\$0	#DIV/0!	(d)	#DIV/0!	Workpaper 2, Line 5		shall equal the electric balance of Total Accumulated Deferred
4	Accumulated Deferred Taxes (190)		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	FF1 234.8c		Income Taxes (FERC Accounts 190, 55,281, 282, and 283 net of
5	Accumulated Deferred Inv. Tax Cr (255)		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	FF1 267.8h		stranded costs), multiplied by the Gross Transmission Plant
6	Total (Sum of line 2 - Line 5)		_	\$0			#DIV/0!	- -		Allocation Factor.
7 8	Other Regulatory Assets									
9	FAS 109 (Asset Account 182.3)		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	FF1 232 lines 2,4,9,17	14.1.9.2(a)A.1.(h)	Transmission Related Regulatory Assets shall be Regulatory
10	FAS 109 (Liability Account 254)		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	FF1 278.1 lines 4&21(f)		Assets net of Regulatory Liabilities multiplied by the Gross
11	Total (line 9 + Line 10)	\$0	_	\$0	_		#DIV/0!	- '' ()		Transmission Plant Allocation Factor.
12 13 14	<u>Transmission Prepayments</u> Less: Prepaid State and Federal Income Tax				_			FF1 111.57c FF1 263 lines 2 & 9 (h)	14.1.9.2(a)A.1.(i)	Transmission Related Prepayments shall be the product of Prepayments excluding Federal and State taxes multiplied by
15	Total Prepayments	\$0	#DIV/0! (b)	#DIV/0!	#DIV/0!	(d)	#DIV/0!			the Gross Electric Plant Allocation Factor and further
16 17			=``		=			=		multiplied by the Gross Transmission Plant Allocation Factor.
18	<u>Transmission Material and Supplies</u>								14.1.9.2(a)A.1.(j)	Transmission Related Materials and Supplies shall equal: (i)
19	Trans. Specific O&M Materials and Supplies						\$0	FF1 227.8		the balance of Materials and Supplies assigned to
20	Construction Materials and Supplies		#DIV/0! (b)	#DIV/0!	#DIV/0!	(d)	#DIV/0!	FF1 227.5		Transmission plus (ii) the product of Material and Supplies
21 22 23	Total (Line 19 + Line 20)						#DIV/0!	- =		assigned to Construction multiplied by the Gross Electric Plant Allocation Factor and further multiplied by Gross Transmission Plant Allocation Factor.

24	
25	Cash Working Capital
26	Operation & Maintenance Expense
27	
28	Total (line 26 * line 27)
29	
30	
	Allocation Factor Reference
	(a) Schedule 5, line 1 - not used on this
	Schedule
	(b) Schedule 5, line 32
	(c) Schedule 5, line 3 - not used on this
	Schedule
	(d) Schedule 5, line 19

		14.1.9.2(a)A.1.(k)	Transmission Related Cash Working Capital shall be an
\$0	Schedule 9, Line		allowance equal to the product of: (i) 12.5% (45 days/ 360 days = 12.5%)
0.1250	x 45 / 360		multiplied by (ii) Transmission Operation and Maintenance Expense.
\$0	•		

	Shading denotes an inp	out		0]					
Line					J					
No.										
1	The Cost of Capital Rate s	shall equal the propo	sed Weighted Costs o	f Capital plus	Federal Inco	ome Taxes and State Inco	ome Taxes.			
2	The Weighted Cost (ii), and (iii) below:	•	alculated for the Trans	mission Inves	ment Base	using NMPC's actual capit	tal structure and	I will equal the su	ım of (i),	
3										
4	.,	(i) the long-term debt component, which equals the product of the actual weighted average embedded cost to maturity of NMPC's long-term debt outstanding during the year and the sum of (a) the ratio of actual long-term debt to total capital at year-end; and								
5	(b) the extent, if an	ny, by which the ratio	o of NMPC's actual com	mon equity t	o total capit	al at year-end_exceeds fif	ty percent (50%). Long term debt	shall be	
	defined as the aver	rage of the beginning	g of the year and end o	f year balance	s of the foll	owing: long term debt les	ss the unamortiz	ed		
6	•	Discounts on Long-Term Debt less the unamortized Loss on Reacquired Debt plus unamortized Gain on Reacquired Debt. Cost to maturity of NMPC's long-term debt shall be defined as the cost of long term debt included in the debt discount expense and								
7	any loss or gain on	reacquired debt.								
8	. , .	•	equals the product of t ferred stock to total ca		_	ige embedded cost to ma	turity of NMPC'	s preferred stock	then	
9										
10		ty component shall b , provided that such	•	lowed return	on equity of	f 10.3% and the ratio of N	IMPC's actual co	mmon equity to	total	
11	shall not exceed fif	fty percent (50%).								
12										
13									WEIGHTED	
14						CAPITALIZATION	COST OF		COST OF	EQUITY
15		_	CAPITALIZATION	Soul	ce:	RATIOS	CAPITAL	Source:	CAPITAL	PORTION
16										
				Workpape	er. 6, Line			Workpaper 6,		
17	(i)	Long-Term Debt	\$0	16	b	#DIV/0!	#DIV/0!	Line 17c	#DIV/0!	
								Workpaper 6,		
18	(ii)	Preferred Stock		FF1 1:		#DIV/0!	#DIV/0!	Line 24d	#DIV/0!	#DIV/0!
				FF1 112.160						
19	(iii)	Common Equity		112.3,12,15	С	#DIV/0!	10.30%		#DIV/0!	#DIV/0!
20										
		Total Investment	4.0							
21		Return =	\$0	:		#DIV/0!			#DIV/0!	#DIV/0!
22										
23										
24										
25										
26	Federal Income					Federal Income				
14.1	1.9.2.2.(b) Tax shall equal	= (A. +	[B / C]	Χ		Tax Rate)				

```
27
                                                                                                    Federal Income
                                                          1
                                                                                                       Tax Rate
28
29
            where A is the sum of the preferred stock component and the return on equity component, each as determined in Sections (a)(ii) and for the ROE set forth in (a)(iii)
           above, B is the Equity AFUDC component of Depreciation Expense for
30
            Transmission Plant in Service as defined at Section 14.1.9.1.16 (FF1 117.38c), and C is the Transmission Investment Base as shown at Schedule 6, Page 1 of 2, Line
           28.
31
32
33
34
 35
                                            #DIV/0!
 36
37
38
                       State Income
                                                                                                                                              State
                       Tax shall
                                                                                                       Federal Income
                                                                                                                                              Income Tax
         14.1.9.2.2.(c) equal
                                                                                                          Tax Rate
                                                                                                                         ) X
                                                                                                                                              Rate
39
                                                                                                        State Income
                                                             1
                                                                                                          Tax Rate
40
                 where A is the sum of the preferred stock component and the return on equity component as determined in (a)(ii) above, B is the Equity AFUDC
      41
                 component of Depreciation Expense for Transmission Plant in
      42
                 Service as defined at Section 14.1.9.1.16 above, and C is the Transmission Investment Base as shown at Schedule 6, Page 1 of 2, Line 28.
      43
      44
      45
                                        #DIV/0
                                                                          #DIV/
  46
                                                              )/
  47
  48
  49
                                          #DIV/0!
  50
  51
  52
         (a)+(b)+(c) Cost of
53
         Capital Rate
                                          #DIV/0!
54
55
           14.1.9.2(a) A. Return and Associated Income Taxes shall equal the product of the
56
           Transmission Investment Base and the Cost of Capital Rate
57
58
59
```

	Transmission Investment		
60	Base	#DIV/0!	Schedule 6, page 1 of 2, Line 28
61			
	Cost of Capital		
62	Rate	#DIV/0!	Line 53
63			
	= Investment Return		
64	and Income Taxes	#DIV/0!	Line 60 X Line 62

Annual Revenue Requirements of Transmission Facilities

Attachment 1
Schedule 9

Transmission ExpensesAttachment H Section 14.1.9.2

0

Shading denotes an input

	Shading denotes an input								
			(2)	(3) = (1)*(2)	(4)	(5) = (3)*(4)	FERC Form 1/		
Line	e	(1)	Allocation	Electric	Allocation	Transmission	PSC Report		
No		<u>Total</u>	<u>Factor</u>	Allocated	<u>Factor</u>	Allocated	Reference for col (1)		<u>Definition</u>
	Depreciation Expense								
1	Transmission Depreciation					\$0	FF1 336.7f	14.1.9.2.B	Transmission Related Depreciation Expense shall equal the sum of:
2	General Depreciation		100.0000%	\$0	13.0000% (c)	\$0	FF1 336.10f		(i) Depreciation Expense for Transmission Plant in Service, plus (ii)
3	Common Depreciation		83.5000%	\$0	13.0000% (c)	\$0	FF1 356.1		the product of Electric General Plant Depreciation Expense
			(a)						multiplied
4	Intangible Depreciation		100.0000%	\$0	13.0000% (c)	\$0	FF1 336.1f		by the Transmission Wages and Salaries Allocation Factor plus (iii)
5	Wholesale Meters					#DIV/0!	Workpaper 1		Common Plant Depreciation Expense multiplied by the Electric
6	Total (line 1+2+3+4+5)					#DIV/0!	-		Wages and Salaries Allocation Factor, further multiplied by the
7							=		Transmission Wages and Salaries Allocation Factor plus (iv)
8									Intangible Electric Plant Depreciation Expense multiplied by the
9									Transmission Wages and Salaries Factor plus (v) depreciation
10									expense associated with the Wholesale Metering Investment.
11									
12	Real Estate Taxes		100.0000%	\$0	#DIV/0! (d)	#DIV/0!	FF1 263.25i	14.1.9.2.C.	Transmission Related Real Estate Tax Expense shall equal the
13							=		electric Real Estate Tax Expenses multiplied by the Gross
14									Transmission Plant Allocation Factor.
15									
16	Amortization of Investment Tax		#DIV/0!	#DIV/0!	#DIV/0! (d)	#DIV/0!	FF1 117.58c	14.1.9.2.D.	Transmission Related Amortization of Investment Tax Credits shall
	<u>Credits</u>		(b)						
17					=		≣		equal the product of Amortization of Investment Tax Credits
									multiplied
18									by the Gross Electric Plant Allocation Factor and further multiplied
									by
19									the Gross Transmission Plant Allocation Factor.
20	Transmission Operation and Mainte	nance							
21	Operation and Maintenance					\$0	FF1 321.112b	14.1.9.2.E.	Transmission Operation and Maintenance Expense shall equal
22	less Load Dispatching - #561					\$0	FF1 321.84-92b		the sum of electric expenses as recorded in
23	O&M (Line 21 - Line 22)	\$0	_			\$0	-		FERC Account Nos. 560, 562-574.
24			=				=		
25	Transmission Administrative and Ge	neral						14.1.9.2.F.	Transmission Related Administrative and General Expenses shall
26	Total Administrative and General	<u>irici ur</u>					FF1 323.197b	11.1.3.2.1	equal the product of electric Administrative and General
	Total / tallings at the and General								Expenses,
27	less Property Insurance (#924)						FF1 323.185b		excluding the sum of Electric Property Insurance, Electric
									Research and
28	less Pensions and Benefits (#926)						FF1 323.187b		Development Expense and Electric Environmental Remediation
	(1320)								

29	less: Research and Development	\$0					Workpaper 12	Expense,
	Expenses (#930)							and 50% of the NYPSC Regulatory Expense
30	Less: 50% of NY PSC Regulatory						50% of Workpaper	multiplied by the Transmission Wages and Salaries Allocation
	Expense						15	Factor,
31	Less: 18a Charges (Temporary							
	Assessment						Workpaper 15	
32	less: Environmental Remediation	\$0					Workpaper 11	plus the sum of Electric Property Insurance multiplied by the
	Expense		_					Gross
33	Subtotal (Line 26-27-28-29-30-	\$0	100.0000	\$0	13.0000% (c)	\$0		Transmission Plant Allocation Factor, plus transmission-specific
	31-32)		%					Electric
34	PLUS Property Insurance alloc.	\$0	100.0000	\$0	#DIV/0! (d)	#DIV/0!	Line 27	
	using Plant Allocation		%					Research and Development Expense, and transmission-specific
35	PLUS Pensions and Benefits	\$88,64	100.0000		13.0000% (c)	\$11,523,720	Workpaper 3	Electric Environmental Remediation Expense. In addition,
		4,000	%	00				Administrative
36	PLUS Transmission-related	\$0				\$0	Workpaper 12	
	research and development					4		and General Expenses shall exclude the actual Post-Employment
37	PLUS Transmission-related	\$0				\$0	Workpaper 11	Benefits Other than Pensions ("PBOP") included in FERC
20	Environmental Expense	400.64	-	400.644.0	_			Account 926,
38	Total A&G (Line	\$88,64		\$88,644,0		#DIV/0!		and shall add back in the amounts shown on Workpaper 3, page
	33+34+35+36+37)	4,000	=	00	=		:	1,
39								or other amount subsequently approved by FERC under Section
								205 or 206.
40	Payroll Tax Expense							Transmission Related Payroll Tax Expense shall equal the
	- 1 111						FF4 262 41	product of
41	Federal Unemployment						FF1 263.4i	electric Payroll Taxes multiplied by the Transmission Wages and
42	FICA						FF1 263.3i	Salaries Allocation Factor.
43	State Unemployment	4.0		4.0			FF1 263.17i	
44	Total (Line 41+42+43)	\$0	100.0000	\$0	13.0000% (b)	\$0		
			% =				:	

Allocation Factor Reference

- (a) Schedule 5, line 1
- (b) Schedule 5, line 32
- (c) Schedule 5, line 3
- (d) Schedule 5, line 19

Attachment 1
Schedule 10

0

Attachment H Section 14.1.9.2 (a)

	Shading denotes an input				
Line		(1)			
<u>No.</u>		<u>Total</u>	<u>Source</u>		Definition
1	Billing Adjustments			14.1.9.2.H.	Billing Adjustments shall be any adjustments made in accordance with Section 14.1.9.4.4 below.
2					() indicates a refund or a reduction to the revenue requirement on Schedule 1.
3		4-			
4 5	Bad Debt Expense	\$0	Workpaper 4	14.1.9.2.1.	Transmission Related Bad Debt Expense shall equal Bad Debt Expense as reported in Account 904 related to NMPC's wholesale transmission billing.
6	0 10	40		444001	
7 8	Revenue Credits	\$0	Workpaper 5	14.1.9.2.J.	Revenue Credits shall equal all Transmission revenue recorded in FERC account 456 excluding (a) any NMPC revenues already reflected in the WR, CRR, SR, ECR and Reserved
9					components in Attachment H of the NYISO TSC rate; (b) any revenues associated
10					with expenses that have been excluded from NMPC's revenue requirement; and (c) any
11					revenues associated with transmission service provided under this TSC rate, for which the
12					load is reflected in the calculation of BU.
13					
14	Transmission Rents	\$0	Workpaper 7	14.1.9.2.K.	Transmission Rents shall equal all Transmission-related rental income recorded in FERC
15					account 454.615
16					
17				14.1.9.4(d)	
18				1	Any changes to the Data Inputs for an Annual Update, including but not limited to
19					revisions resulting from any FERC proceeding to consider the Annual Update, or
20					as a result of the procedures set forth herein, shall take effect as of the beginning
21 22					of the Update Year and the impact of such changes shall be incorporated into the
23					charges produced by the Formula Rate (with interest determined in accordance with 18 C.F.R. § 38.19(a)) in the Annual Update for the next effective Update
24					Year. This mechanism shall apply in lieu of mid-Update Year adjustments and
25					any refunds or surcharges, except that, if an error in a Data Input is discovered
26					and agreed upon within the Review Period, the impact of such change shall be
27					incorporated prospectively into the charges produced by the Formula Rate during
28					the remainder of the year preceding the next effective Update Year, in which case
29					the impact reflected in subsequent charges shall be reduced accordingly.
30				2	The impact of an error affecting a Data Input on charges collected during the
31					Formula Rate during the five (5) years prior to the Update Year in which the error
32					was first discovered shall be corrected by incorporating the impact of the error on

33			
34 35 36			
35			
36			

(b) List of Items excluded from the Revenue Reason Requirement

the charges produced by the Formula Rate during the five-year period into the charges produced by the Formula Rate (with interest determined in accordance with 18 C.F.R. § 38.19(a)) in the Annual Update for the next effective Update Year. Charges collected before the five-year period shall not be subject to correction.

Niagara Mohawk Power Corporation System, Control, and Load Dispatch Expenses (CCC)

Attachment H, Section 14.1.9.5

The CCC shall equal the annual Scheduling, System Control and Dispatch Costs (i.e., the transmission component of control center costs) as recorded in FERC Account 561 and its associated sub-accounts using information from the prior calendar year, excluding NYISO system control and load dispatch expense already recovered under Schedule 1 of the NYISO Tariff.

1	Scheduling and Di	ispatch Expenses		<u>o</u>	<u>Source</u>
2					
3	Accounts	561	Load Dispatching		FF1 321.84b
4	Accounts	561.1	Reliability		FF1 321.85b
5	Accounts	561.2	Monitor and Operate Transmission System		FF1 321.86b
6	Accounts	561.3	Transmission Service and Schedule		FF1 321.87b
7	Accounts	561.4	Scheduling System Control and Dispatch		FF1 321.88b
8	Accounts	561.5	Reliability, Planning and Standards Development		FF1 321.89b
9	Accounts	561.6	Transmission Service Studies		FF1 321.90b
10	Accounts	561.7	Generation Interconnection Studies		FF1 321.91b
11	Accounts	561.8	Reliability, Planning and Standards Dev. Services		FF1 321.92b
12					
13		Total Lo	ad Dispatch Expenses (sum of Lines 3 - 11)		sum lines 3 - 11
14					
15	Less Account 561 directly	recovered under So	hedule 1 of the NY ISO Tariff		
16					
17	Accounts	561.4	Scheduling System Control and Dispatch		line 7
18	Accounts	561.8	Reliability, Planning and Standards Dev. Services		line 11
19	То	tal NYISO Schedule	1		line 17 + line 18
20					
21	Total CCC Compone	nt			line 13 - line 19

Attachment 1
Schedule 12
Page 1 of 1

Niagara Mohawk Power Corporation Billing Units - MWH Attachment H, Section 14.1.9.6

BU shall be the total Niagara Mohawk load as reported to the NYISO for the calendar billing year prior to the Forecast Period, including the load for customers taking service under Niagara Mohawk's TSC Rate. The total Niagara Mohawk load will be adjusted to exclude (i) load associated with wholesale transactions being revenue credited through the WR, CRR, SR, ECR and Reserved components of Workpaper H of the NYISO TSC rate including Niagara Mohawk's external sales, load associated with grandfathered OATT agreements, and any load related to pre-OATT grandfathered agreements; (ii) load associated with transactions being revenue credited under Historical TRR Component J; and (iii) load associated with netted station service.

Line No.			SOURCE
1	Subzone 1		NIMO TOL (transmission owner load)
2	Subzone 2		NIMO TOL (transmission owner load)
3	Subzone 3		NIMO TOL (transmission owner load)
4	Subzone 4		NIMO TOL (transmission owner load)
5	Subzone 29		NIMO TOL (transmission owner load)
6	Subzone 31		NIMO TOL (transmission owner load)
7	Total NIMO Load report to NYISO	0.000	sum lines 1-6
8	LESS: All non-retail transactions		
9	Watertown		FF1 page 329.11.j
10	Disputed Station Service		NIMO TOL (transmission owner load)
11	Other non-retail transactions		All other non-retail transactions (Sum of 300,000 series PTID's from TOL)
12	Total Deductions	0.000	sum lines 9 - 11
13	PLUS: TSC Load		
14	NYMPA Muni's, Misc. Villages, Jamestown (X1)		FF1 page 329.19.j
15	NYPA Niagara Muni's (X2)		FF1 page 329.1.j
16	Total additions	0.000	sum lines 15 -17
17	Total Billing Units	0.000	line 7 - line 12 + line 16

14.2.2 NYPA Transmission Adjustment Charge ("NTAC")

14.2.2.1 Applicability of the NYPA Transmission Adjustment Charge

Each Billing Period, the ISO shall charge, and each Transmission Customer shall pay, the applicable NYPA Transmission Adjustment Charge ("NTAC") calculated in accordance with Section 14.2.2.2.2 of this Attachment for the first two (2) months of LBMP and in accordance with Section 14.2.2.2.1 of this Attachment thereafter. The NTAC shall apply to Transmission Service:

- 14.2.2.1.1 from one or more Interconnection Points between the NYCA and another

 Control Area to one or more Interconnection Points between the NYCA and
 another Control Area ("Wheels Through"); or
- 14.2.2.1.2 from the NYCA to one or more Interconnection Points between the NYCA and another Control Area, including transmission to deliver Energy purchased from the LBMP Market and delivered to such a Control Area Interconnection ("Exports");1 or
- 14.2.2.1.3 to serve Load within the NYCA.

In summary, the NTAC will be applied to all Energy Transactions, including internal New York State Loads and Wheels Through and Exports out of the NYCA at a uniform, non-discountable rate.

14.2.2.2 NTAC Calculation

14.2.2.2.1 NTAC Formula

Beginning with January 2001, NYPA shall calculate the NTAC applicable to Transmission Service to serve New York State Load, Wheels Through and Exports as follows:

¹ The NTAC shall not apply to Wheels Through or Exports scheduled with the ISO to destinations within the New England Control Area provided that the conditions listed in Section 2.7.2.1.4 of this Tariff are satisfied.

 $NTAC = {(ATRR_{NTAC} \div 12) - (EA) - (IR \div 12) - SR - CRN - WR - ECR - NR - NT}/(BU \div 12)$

Where:

ATRR_{NTAC} = NYPA's Annual Transmission Revenue Requirement for costs not recoverable through project-specific transmission revenue requirements, which includes the Scheduling, System Control and Dispatch Costs of NYPA's control center, all as determined in accordance with the Formula Rate Template provided in Section 14.2.3.1 of this Attachment, and as reflected on SCH - Summary, line 11 of the Formula Rate Template;

EA = Monthly Net Revenues from Modified Wheeling Agreements, Facility

Agreements and Third Party TWAs, and Deliveries to directly connected

Transmission Customers:

 $SR = SR_1 + SR_2$

 SR_1 will equal the revenues from the Direct Sale by NYPA of Original Residual TCCs, and Grandfathered TCCs associated with ETAs, the expenses for which are included in NYPA's $ATRR_{NTAC}$ where NYPA is the Primary Owner of said TCCs.

SR₂ will equal NYPA's revenues from the Centralized TCC Auction allocated pursuant to Attachment M; this includes revenues from: (a) TCCs associated with Residual Transmission Capacity that are sold in the Centralized TCC Auction; and (b) the sale of Grandfathered TCCs associated with ETAs, if the expenses for these ETAs are included in NYPA's ATRR_{NTAC}.

Revenue from TCCs associated with Residual Transmission Capacity includes payments for Original Residual TCCs that the Transmission Providers sell through the Centralized TCC

Auction and the allocation of revenue for other TCCs sold through the Centralized TCC Auction (per the Facility Flow-Based Methodology described in Attachment N).

 SR_1 shall be updated prior to the start of each month based on actual data for the calendar month prior to the month in which the adjustment is made (i.e., January actual data will be used in February to calculate the NTAC effective in March). SR_1 for a month in which a Direct Sale is applicable shall equal the total nominal revenue that NYPA will receive under each applicable TCC sold in a Direct Sale divided by the duration of the TCC (in months).

SR₂ shall equal the Transmission Owner's share of Net Auction Revenue for all rounds of a Centralized TCC Auction, as calculated pursuant to Attachment N, divided equally among the months covered by the Centralized TCC Auction. SR₂ shall be adjusted after each Centralized TCC Auction, and the revised SR₂ shall be effective at the start of each Capability Period:

- ECR = NYPA's share of Net Congestion Rents in a month, calculated pursuant to

 Attachment N. The computation of ECR is exclusive of any Congestion

 payments or Rents included in the CRN term;
- CRN = Monthly Day-Ahead Congestion Rents in excess of those required to offset Congestion paid by NYPA's SENY governmental customers associated with the NYPA OATT Niagara/St. Lawrence Service reservations, net of the Initial Cost.
- IR = A. The amount that NYPA will credit to its ATRR_{NTAC} assessed to the SENY Load on account of the foregoing NYPA Niagara/St. Lawrence OATT reservations for SENY governmental customers. Such annual revenues will be computed as the product ("Initial Cost") of NYPA's

current OATT system rate of \$2.23 per kilowatt per month and the 600 MW of TCCs (or the amount of TCCs reduced by Paragraph C below). In the event NYPA sells these TCCs (or any part thereof), all revenues from these sales will offset the NTAC and the Initial Cost will be concomitantly reduced to reflect the net amount of Niagara/St. Lawrence OATT Reservations, if any, retained by NYPA for the SENY Load. The parties hereby agree that the revenue offset to NTAC will be the greater of the actual sale price obtained by NYPA for the TCCs sold or that computed at the applicable system rate in accordance with Paragraph B below;

- B. The system rate of \$2.23 per kilowatt per month will be benchmarked to the ATRR_{NTAC} for NYPA transmission initially accepted by FERC ("Base Period ATRR_{NTAC}") for the purposes of computing the Initial Cost. Whenever an amendment to the ATRR_{NTAC} is accepted by FERC or the ATRR_{NTAC} is updated pursuant to the procedures set forth in Section 14.2.3.2 of this Attachment ("Amended ATRR_{NTAC}"), the system rate for the purpose of computing the Initial Cost will be increased (or decreased) by the ratio of the Amended ATRR_{NTAC} to the Base Period ATRR_{NTAC} and the effect of Paragraph A on NTAC will be amended accordingly.
- C. If prior to the Centralized TCC Auction all Grandfathered

 Transmission Service including NYPA's 600 MW Niagara/St. Lawrence

 OATT reservations held on behalf of its SENY governmental customers

 are found not to be feasible, then such OATT reservations will be reduced

until feasibility is assured. A reduction, subject to a 200 MW cap on the total reduction as described in Attachment M, will be applied to the NYPA Niagara/St. Lawrence OATT reservations held on behalf of its SENY governmental customers.

WR = NYPA's revenues from external sales (Wheels Through and Exports) not associated with Existing Transmission Agreements in Attachment L,

Tables 1 and 2 and Wheeling revenues from OATT reservations extending beyond the start-up of the ISO;

NR = NYPA Reserved1 + NYPA Reserved2

NYPA Reserved1 will equal NYPA's Congestion payments for a month received pursuant to Section 20.2.3 of Attachment N of this Tariff for NYPA's RCRR TCCs.

NYPA Reserved2 will equal the value that NYPA receives for the sale of RCRR TCCs in a month, with the value for each RCRR TCC sold divided equally over the months remaining until the expiration of that RCRR TCC.

- NT = The amount of actual NYPA transmission revenues minus NYPA's monthly revenue requirement.
- BU = Annual Billing Units are New York State Loads and Loads associated with Wheels Through and Exports in megawatt-hours ("MWh").

The $ATRR_{NTAC}$ and SR will not include expenses for NYPA's purchase of TCCs or revenues from the sale of such purchased TCCs or from the collection of Congestion Rents for such TCCs.

The ECR, EA, CRN, WR, NR, and NT shall be updated prior to the start of each month based on actual data for the calendar month prior to the month in which the adjustment is made (i.e., January actual data will be used in February to calculate the NTAC effective in March).

The NTAC shall be calculated as a \$/MWh charge and shall be applied to Actual Energy Withdrawals, except for Wheels Through and Exports in which case the NTAC shall be applied to scheduled Energy quantities. The NTAC shall not apply to scheduled quantities that are Curtailed by the ISO.

14.2.2.2.2 Implementation of NTAC

At the start of LBMP implementation certain variables of the NTAC equation will not be available. For the first and second months of LBMP implementation, the only terms in the NTAC equation that will be known by NYPA are its historical Annual Transmission Revenue Requirement (ATRR_{NTAC}) and the historical Billing Units (BU), which have been approved by or filed with FERC. For these two months NYPA shall calculate the NTAC using the following equation:

$$NTAC = {(ATRR_{NTAC} \div 12) - (EA) - (IR \div 12)}/(BU \div 12)$$

SR₂ shall not be available until after the first Centralized TCC Auction. For the third month of LBMP implementation until the second month of the Capability Period corresponding to the first Centralized TCC Auction, NYPA shall recalculate the NTAC using the following equation:

$$NTAC = \{(ATRR_{NTAC} \div 12) - (EA) - (IR \div 12) - WR - CRN - SR_1 - ECR\}/(BU \div 12)$$

Prior to and during implementation of LBMP those current NYPA transmission customers wishing to terminate their Third Party TWAs shall notify the ISO. The ISO shall duly

inform NYPA of such conversion so that NYPA can calculate revenues (EA) to be derived from Existing Transmission Wheeling Agreements.

14.2.2.2.3

NYPA's recovery pursuant to NTAC initially is limited to expenses and return associated with its transmission system as that system exists at the time of FERC approval of the NTAC ("base period revenue requirement"). Additions to its system may be included in the computation of NTAC only if: a) upgrades or expansions do not exceed \$5 million on an annual basis; or b) such upgrades or expansions have been unanimously approved by the Transmission Owners. Notwithstanding the above, NYPA may invest in transmission facilities in excess of \$5 million annually without unanimous Transmission Owners' authorization outside the NTAC recovery mechanism. In that case, NYPA cannot recover any expenses or return associated with such additions under NTAC and any TCC or other revenues associated with such additions will not be considered NYPA transmission revenue for purposes of developing the NTAC nor be used as a credit in the allocation of NTAC to transmission system users.

14.2.2.3 Filing and Posting of NTAC

NYPA shall coordinate with the ISO to update certain components of the NTAC formula on a monthly or Capability Period basis. NYPA may update the NTAC calculation to change the ATRR_{NTAC}, initially approved by FERC, and such updates shall be submitted to FERC each year as part of NYPA's informational filing pursuant to Section 14.2.3.2.6 of this Attachment. An integral part of the agreement between the other Transmission Owners and NYPA is NYPA's consent to the submission of its ATRR_{NTAC} for FERC review and approval on the same basis and subject to the same standards as the Revenue Requirements of the Investor-Owned Transmission Owners. Each January, beginning with January 2001, the ISO shall inform NYPA of the prior

year's actual New York internal Load requirements and the actual Wheels Through and Exports and shall post this information on the OASIS. NYPA shall change the BU component of the NTAC formula to reflect the prior calendar year's information, with such change to take effect beginning with the March NTAC of the current year. NYPA will calculate the monthly NTAC and provide this information to the ISO by no later than the fourteenth day of each month, for posting on the OASIS to become effective on the first day of the next calendar month.

Beginning with LBMP implementation, the monthly NTAC shall be posted on the OASIS by the ISO no later than the fifteenth day of each month or as soon thereafter as is reasonably possible but in no event later than the 20th of the month to become effective on the first day of the next calendar month.

14.2.2.4 NTAC Calculation Information

NYPA's ATRR $_{\text{NTAC}}$ for facilities owned as of January 31, 1997, and Annual Billing Units (BU) of the NTAC are:

 $ATRR_{NTAC} = $165,449,297$

BU = 133,386,541MWh

NYPA's ATRR_{NTAC} is subject to FERC review because it is collected through the ISO's jurisdictional rates, and will be filed, together with any project-specific revenue requirements, with the Commission each year for informational purposes pursuant to Section 14.2.3.2.6 of this Attachment.

14.2.2.5 **Billing**

The New York State Loads, Wheels Through, and Exports will be billed based on the product of: (i) the NTAC; and (ii) the Customer's billing units for the Billing Period. The

billing units will be based on the metered energy for all Transactions to supply Load in the NYCA during the Billing Period, and hourly Energy schedules for the Billing Period for all Wheels Through and Exports.

14.2.3 NYPA Formula Rate

14.2.3.1 Formula Rate Template

Name	Description
Cost-of-Service Summary	TRANSMISSION REVENUE REQUIREMENT SUMMARY
Schedule A1	OPERATION & MAINTENANCE EXPENSE SUMMARY
Schedule A2	ADMINISTRATIVE AND GENERAL EXPENSES
Schedule B1	ANNUAL DEPRECIATION AND AMORTIZATION EXPENSES
Schedule B2	ADJUSTED PLANT IN SERVICE
Schedule B3	DEPRECIATION AND AMORTIZATION RATES
Schedule C1	TRANSMISSION - RATE BASE CALCULATION
Schedule D1	CAPITAL STRUCTURE AND COST OF CAPITAL AS OF DECEMBER 31, 20
Schedule E1	LABOR RATIO
Schedule F1	PROJECT REVENUE REQUIREMENT WORKSHEET
Schedule F2	INCENTIVES
Schedule F3	PROJECT TRUE-UP
Work Paper-AA	O&M AND A&G SUMMARY
Work Paper-AB	O&M AND A&G DETAIL
Work Paper-AC	STEP-UP TRANSFORMERS O&M ALLOCATOR
Work Paper-AD	FACTS O&M ALLOCATOR
Work Paper-AE	MICROWAVE TOWER RENTAL INCOME
Work Paper-AF	POSTRETIREMENT BENEFITS OTHER THAN PENSIONS (PBOP)
Work Paper-AG	PROPERTY INSURANCE ALLOCATION
Work Paper-AH	INJURIES & DAMAGES INSURANCE EXPENSE ALLOCATION
Work Paper-Al	PROPERTY INSURANCE ALLOCATOR
Work Paper-BA	DEPRECIATION AND AMORTIZATION EXPENSES (BY FERC ACCOUNT)
Work Paper-BB	EXCLUDED PLANT IN SERVICE
Work Paper-BC	PLANT IN SERVICE DETAIL
Work Paper-BD	MARCY-SOUTH CAPITALIZED LEASE AMORTIZATION AND UNAMORTIZED BALANCE
Work Paper-BE	FACTS PROJECT PLANT IN SERVICE AND ACCUMULATED DEPRECIATION
Work Paper-BF	GENERATOR STEP-UP TRANSFORMERS BREAKOUT
Work Paper-BG	RELICENSING/RECLASSIFICATION EXPENSES
Work Paper-BH	ASSET IMPAIRMENT
Work Paper-BI	COST OF REMOVAL
Work Paper-CA	MATERIALS AND SUPPLIES
Work Paper-CB	ESTIMATED PREPAYMENTS AND INSURANCE
Work Paper-DA	WEIGHTED COST OF CAPITAL
Work Paper-DB	LONG-TERM DEBT AND RELATED INTEREST
Work Paper-EA	CALCULATION OF LABOR RATIO
Work Paper-AR-IS	STATEMENT OF REVENUES , EXPENSES, AND CHANGES IN NET POSITION
Work Paper-AR-BS	STATEMENT OF NET POSITION
Work Paper-AR-Cap Assets	CAPITAL ASSETS
Work Paper-Reconciliations	RECONCILIATIONS BETWEEN ANNUAL REPORT & ATRR

TRANSMISSION REVENUE REQUIREMENT SUMMARY

Line No	<u>. A. OPERATING EXPENSES</u>	<u>TOTAL \$</u> (1)	SOURCE/COMMENTS (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	<u>-</u>	Schedule C1, Col 5, Ln 10
6	Return on Rate Base	<u> </u>	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	T	Line 7 + line 8 + line 9
	Breakout by Project		
11 11a 11b 11c 	NTAC Facilities Project 1 - Marcy South Series Compensatio Project 2	- n - -	Schedule F1, page 2, line 1a, col. 16 Schedule F1, page 2, line 1b, col. 16 Schedule F1, page 2, line 1c, col. 16
12	Total Break out	<u> </u>	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 partial year, 1/12 of the amounts should be recovered for every month of the Rate Year.

SCHEDULE A1 OPERATION & MAINTENANCE EXPENSE SUMMARY (\$)

Line No.	FERC Account (1)	FERC Account Description (2)	Source (3)	Total (4)	Grand Total (5)
	Transmission	:			
		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		-
17		TOTAL ADJUSTED O&M TRANSMISS	SION (sum lines 13-16)		
	Elevible Alters		Sion (Sum mies 15-10)		
Note 1 Note 2		ating Current Transmission System device are credited in the NTAC are not revenue credi	ted here.		

YEAR ENDING DECEMBER 31, 20___

SCHEDULE A2 ADMINISTRATIVE AND GENERAL EXPENSES

	FERC			Unallocated	Transmission	n Allocated to	
Line No	o.Account	FERC Account Description	Source	A&G (\$)	Labor Ratio	Transmission (\$)	Source/Comments
	(1)	(2)		(3)	(4)	(5)	(6)
	Administ	rative & 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	_			
19		Less A/C 928	Less line 8	-			
20		PBOP Adjustment	WP-AF	-			
21		TOTAL A&G Expense	(sum lines 15 to 20)	-	- -	-	- Allocated based on
22		NET A&G TRANSMISSION EXPENSE	(sum lines 1 to 21)			-	transmission labor allocator (Schedule E

SCHEDULE B1 ANNUAL DEPRECIATION AND AMORTIZATION EXPENSES (\$)

<u>Line No.</u>	FERC <u>Account</u>	FERC Account Description	Source (1)	Transmission (2)	<u>General Plant</u> (3)	Transmission Labor Ratio (%) (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	usted Depreciation		-	-			
10	390	Structures & Improvements	WP-BA		_			
11	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	Unadj	usted General Plant Depreciation			-			
	Adius	tments						
21	7.0,00	Capitalized Lease Amortization	Schedule B2, Col 4, line 14	_				
22		FACTS	Schedule B2, Col 4, line 13	_				
23		Windfarm	Schedule B2, Col 4, line 11	-				
24		Step-up Transformers	Schedule B2, Col 4, line 12	-				
25		NIA/STL Relicensing Reclass	WP-BG, Col 4		-			
26		TOTAL	(Sum lines 1-24)	-	-	- 1/	-	-

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

SCHEDULE B2 ADJUSTED PLANT IN SERVICE

			20	_		20 [prev. 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		: <u>-</u>				:					
	Adjustments to Rate Base											
10	Transmission - Asset Impairment WP-BC			-	-			-	-	-	-	-
11	Windfarm WP-BC			-	-			-	-	-	-	-
12	Generator Step-ups WP-BF			-	-			-	-	-	-	-
13	FACTS WP-BE			-	-			-	-	-	-	-
14	Marcy South Capitalized Lease 3/				-				-			
15	Total Adjustments			-	-			-	-	-	-	-
16												
17	Net Adjusted Transmission			-	-			-			-	-
	GENERAL											П
18 19	General - Land WP-BC General WP-BC			-	-				-	-	-	-
	General WP-BC						:					
20				-	-			-	-	-	-	-
	Adjustments to Rate Base											
21	General - Asset Impairment					,		-			-	-
22	General - Cost of Removal WP-BC							-			-	-
23 24	Relicensing WP-BG Excluded General 4/ WP-BC			-	-			-	-		-	-
			· ——-									
24	Total Adjustments							-			-	-
25	Not Adjusted Coneral Plant											
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, Janvis and Vischer Ferry

Schedule B3 - Depreciation and Amortization Rates NEW YORK POWER AUTHORITY

YEAR ENDING DECEMBER 31, 20__

Line No.	FERC Account	FERC Account Description				Rate (Annual) Percent			
	TRANSMISSION F	PLANT	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 PLA	NT								
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 Co	nstructi Note 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 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.

YEAR ENDING DECEMBER 31, 20__

SCHEDULE C1 TRANSMISSION - RATE BASE CALCULATION

RATE BASE	TRANSMISSION PLANT (\$) (1)	TOTAL GENERAL PLANT (\$) (2)	TRANSM. LABOR RATIO [Schedule E1]	GENERAL PLANT ALLOCATED TO TRANSMISSION (\$) (2) * (3) (4)	TOTAL TRANSMISSION (\$) (1) + (4) (5)	RATE OF RETURN [Schedule D1] (6)	RETURN ON RATE BASE (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/ - 6/		- -		- - -		
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).
- 6/ CWIP, Regulatory Asset and Abandoned Plant are zero until an amount is authorized by FERC.

Docket Number	Authorized Amour

SCHEDULE D1 CAPITAL STRUCTURE AND COST OF CAPITAL

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)
1	LONG-TERM DEBT	-	-	-	Col (1) * Col (2)
2	COMMON EQUITY	_	9.15%		Col (1) * Col (2)
3	TOTAL CAPITALIZATION	-		-	Col (3); Ln (1) + Ln (2)

YEAR ENDING DECEMBER 31, 20__

SCHEDULE E1 LABOR RATIO

Line <u>No.</u>	DESCRIPTION	LABOR AMOUNT (\$) <u>From WP-EA</u> (1)	<u>RATIO</u> (2)	ALLOCATED TO TRANSMISSION (3)	SOURCE/ COMMENTS (4)
1	PRODUCTION	-	-		
2	TRANSMISSION	-	-	-	Col (1); Ln (2) / Ln (3)
3	TOTAL LABOR	-	-		

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

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	-	
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)	-	-
	RETURN			
7	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)	-	-

Exhibit PA-203, SCH-F1 Page 2 of 2

Schedule F1 Project Revenue Requirement Worksheet NEW YORK POWER AUTHORITY

	(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
1a	NTAC Facilities	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1b			-	-	-	-	-	-	-		-	-	-	-	-	-
1c 1d			-	-	-	-	-	-	-	-	-	-	-	-	-	-
1a 1e					-	-		-	-		-		-	-	-	
1f			_		-	-		-	_	_	_	_	_	-	_	_
1g			-	-	-	-	-	-	-	-	-	-	-	-	-	-
1h			-	-	-	-	-	-	-	-	-	-	-	-	-	-
1i 1j			-			-	-	-	-	1	-		-	-	-	-
1k						-		-			-		-			
11						-		-	-	_	-	-	-	-	_	-
1m			-	-	-	-	-	-	-	-	-	-	-	-	-	-
1n			-	-	-	-	-	-	-	-	-	-	-	-	-	-
10		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					1	-		-	-		-		-	-		
								-			_		_	-		
			-	-	-	-	-	-	-	-	-	-	-	-	-	-
					•									'		-
2	Total		-	-		-	-			-	-		-	-	-	-

Note Letter

Gross Transmission Plant that is included on Schedule B2, line 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.
- 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 81, 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.
- 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. G
- Requires approval by FERC of incentive return applicable to the specified project(s)

Schedule F2 Incentives NEW YORK POWER AUTHORITY

YEAR ENDING DECEMBER 31, 20__

Line <u>No.</u>	<u>ltem</u>	Reference					_	\$
1	Rate Base	Schedule C1, line 10, Col. 5						-
2	100 Basis Point Incentive F	Return			%	Cost	\$ Weighted Cost	
3	Long Term Debt	(Schedule D1, line 1)			-	-	-	
	Common Stock Total (sum lines 3-4)	(Schedule D1, line 2)	Cost = Schedule E, line 2, Cost plus .01		-	0.1015		
6	100 Basis Point Incentive F	Return multiplied by Rate Base (line	e 1 * line 5)					-
8 9	Net Transmission Plant	e 10, Col. 7) basis point increase in ROE 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.

Schedule F3 Project True-Up Incentives

YEAR ENDING DECEMBER 31, 20__

(\$)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
				Actual	True-Up		Applicable	True-Up	
		NTAC AT	RR	Net	Adjustment		Interest	Adjustment	Total
ine	Project	or Proje	ct Actual Revenues	Revenue	Principal	Prior Period	Rate on	Interest	True-Up
No.	Name	Numbe	er Received (Note 1)	Requirement (Note 2)	Under/(Over)	Adjustment	Under/(Over)	Under/(Over)	Adjustment
						(Note A)		(Col. (f) + Col. (g)) x	Col. (f) + Col. (g
			Received for Transmission Service	Schedule F2 Using Actual Cost Data	Col. (e) - Col. (d)	Line 25, Col. (e)	Line 24	Col. (h) x 24 months	+ Col. (i)
1a NTA	AC Facilities				_	-	-	_	
1b		-	_		-	_	_	_	
1c		-	_	_	-	-	-	-	
1d		-	_	-	-	-	_	-	
1e		-	-	-	-	-	-	-	

3 Under/(Over) Recovery

Notes:

2 Subtotal

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 (e).

2) Schedule F1, Page 2 of 2, col (16).

SCH-F3

Schedule F3
Project True-Up
Incentives

Schedule F3 Page 2 of 2

FERC Refund Interest Rate

4	Interest Rate (Note A):	Year	Interest Rates under Section 35.19(a)
5	January	-	-
6	February	-	-
7	March	-	-
8	April	-	-
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	-	-
			-

24 Avg. Monthly FERC Rate -

Prior Period Adjustments

	(a)	(b)	(c)	(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					-
					-
					-
26	Total				_

Notes:

A 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 the current true up period, because the interest is included in Row 25 column (d).

WORK PAPER AA Operation and Maintenance Summary

1) (2)	(3)	(4)	(5)	(6)	(7)
				OVERALL	Major
Amount (\$)	PRODUCTION	TRANSMISSION	ADMIN & GENERAL	RESULT	Category
4 FFF ODEE Durch and Down					
1 555 - OPSE-Purchased Power	-	-	-	-	-
2 501 - Steam Product-Fuel	-	-	-	-	-
3 565 - Trans-Xmsn Elect Oth		-	-	-	-
4 506 - SP-Misc Steam Power	-	-	-	-	
5 535 - HP-Oper Supvr&Engrg	-	-	-	-	
6 537 - HP-Hydraulic Expense	-	-	-	-	
7 538 - HP-Electric Expenses 8 539 - HP-Misc Hyd Pwr Gen	-	-	-	-	
8 539 - HP-Misc Hyd Pwr Gen 9 546 - OP-Oper Supvr&Engrg	-	-	-	<u>-</u>	
	-	-	-	-	
0 548 - OP-Generation Expens 1 549 - OP-Misc Oth Pwr Gen	-	-	-	-	
2 560 - Trans-Oper Supvr&Eng	-	-	-	-	
	-			-	
561 - Trans-Load Dispatcng Trans-Station Expens	-	-	-	-	
5 566 - Trans-Misc Xmsn Exp	-	-	-	<u> </u>	
6 905 - Misc. Customer Accts. Exps	-	-	-	<u> </u>	
7 Contribution to New York State	-	_	-	<u> </u>	
8 916 - Misc. Sales Expense		_	-		
9 920 - Misc. Admin & Gen'l Salaries	-	-	-	<u> </u>	
921 - Misc. Office Supp & Exps	_	-	_		
922 - Administrative Expenses Transferred	-	-	-	<u> </u>	
22 923 - Outside Services Employed	-	-	-	-	
924 - A&G-Property Insurance	_	-	-		
24 925 - A&G-Injuries & Damages Insurance	_	-	_		
926 - A&G-Employee Pension & Benefits	_	-	_		
26 926 - A&G-Employee Pension & Benefits(PBOP)	-	-	-	<u>-</u>	
27 928 - A&G-Regulatory Commission Expense	_	_	_		
930 - Obsolete/Excess Inv	_	-	_		
9 930.1-A&G-General Advertising Expense	_	-	_	-	
930.2-A&G-Miscellaneous & General Expense	_	_	_		
930.5-R & D Expense	_	-	-		
92 931 - Rents	_	-	-	-	Operations
3 935 - A&G-Maintenance of General Plant	_	_	_		- Operations
545 - HP-Maint Misc Hyd PI	_	_	_		
55 512 - SP-Maint Boiler Plt	-	-	_		
6 514 - SP-Maint Misc Stm Pl	-	-	-		
7 541 - HP-Maint Supvn&Engrg	_	-	-		
18 542 - HP-Maint of Struct	_	_	_		
9 543 - HP-Maint Res Dam&Wtr	_	-	_	<u> </u>	
0 544 - HP-Maint Elect Plant	_	-	-	-	
1 551 - OP-Maint Supvn & Eng	-	-	-		
2 552 - OP-Maint of Struct	-	-	-		
3 553 - OP-Maint Gen & Elect	-	-	-	-	
4 554 - OP-Maint Oth Pwr Prd	-	-	-		
5 568 - Trans-Maint Sup & En	_	-	-	-	
6 569 - Trans-Maint Struct	_	-	-	-	
7 570 - Trans-Maint St Equip	-	-	-	-	
8 571 - Trans-Maint Ovhd Lns	-	-	-		
9 572 - Trans-Maint Ungrd Ln	-	-	-	- -	<u>Maintenance</u>
50 573 - Trans-Maint Misc Xmn	-	-	-	-	-
1 403 - Depreciation Expense	_	-	_		-
				·	
TOTALS	_	_	_		_
72 TOTALS	-	-	-	-	

WORK PAPER AB Operation and Maintenance Detail

FERC by accounts and profit center

0100/105 0100/110 0100/115 0100/120 0100/120 0100/120 0100/125 0100/120 0100/125 0100/120 0100/125 0100/130 0100/145 0100/145 0100/150 0100																				
Process		Amount (\$)																		
Company Comp		0100/105	0100/110	0100/115	0100/120	0100/122	0100/125	0100/130	0100/135	0100/140	0100/145	0100/150	0100/155	0100/156	0100/157	0100/158	0100/159	0100/160	0100/161	0100/165
March Marc	FERC G/L Accounts	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)	N 1st &Grand (Kent)	Pouch Terminal	Brentwood	500MW Combined Cycle
March Marc																				
March Marc	NYPA/940300 403 - Depreciation Expense																			
19. Marketon 19.	NYPA/950100 501 - Steam Product-Fuel																			
14.	NYPA/950600 506 - SP-Misc Steam Power																			
14.	NYPA/951200 512 - SP-Maint Boiler Plt																			
March Marc	NYPA/951400 514 - SP-Maint Misc Stm PI																			
1999-1999-1999-1999-1999-1999-1999-199																				_
Non-New Color 19 19 19 19 19 19 19 1																				_
1908/2009 19																				_
NY-MARCE SEC. Factor Store																				_
NOMERON SC PARA OF A DEATH NO NO NO NO NO NO NO N																				+
NY-NY-NY-NY-NY-NY-NY-NY-NY-NY-NY-NY-NY-N																				+
MANAGES 15 Part March Mark																				+
MANAGES 10 Mark Mary Inf																				+
MAYAMEND 10 - 00 Cope Separating 10 - 10 Cope Separating 10 Cope Separat																				
MANAGES 10 March Depth																				
MYMASSS 50 O'Man Come for Come																				
MANASSIS 10 Political Florida																				
NAMASSIDE 1997 NAME 19																				
NPAMSSON 10 - Marcol Ne Bed																				
NPA-95650 10 NPA-																				
NPA-MARCHEST 1																				4
NPA-955500 71 - True - Court Departure																				4
NPM-Septon 1																				4
NPM-966000 50- Trans-Mark Exect On 1																				4
NPA96900 56 - Trans-Nation Eng																				4
NPA969600 56 - Trans-Mark Stage 5 - Trans-Mark Stag																				
NPPA95000 56 - Trans-Name Space for NPPA95000 570 - Trans-Name Space for NPPA95000 570 - Trans-Name Space for NPPA95000 570 - Trans-Name NPPA95000 570 - Tra																				4
NPPA95000 59- Trans-Maint Stays NPPA95000 59- Trans-Maint May Rym NPPA95000 59- Trans-																				A
NPYABSTOD 570 - Trans-Man St Equip NPYABSTOD 570 - Trans-Man St Equip NPYABSTOD 572 - Trans-Man St Equip NPYABSTOD 573 - Trans-Man St Equip NPYABSTOD 574 -																				4
NPPA95000 51- Trans-Maint CAPS Lists NPPA95700 572 - Trans-Maint Mac Xnn NPPA95700 573 - Trans-Maint																				A
NPM-985730 972 - Trans-Maint Ungel Lm 1																				4
NPY-087200 73 - Trans-Haint Misc Xmm 1	NYPA/957100 571 - Trans-Maint Ovhd Lns																			A contract of the contract of
95 - Moc. Customer Acets. Epsa																				
16 - Moc. Sales Expense	NYPA/957300 573 - Trans-Maint Misc Xmn																			A l
20 - Mac Admin & GenT Salatines	905 - Misc. Customer Accts. Exps																			
21 - Mino Clino Supp & Epop February Transferred	916 - Misc. Sales Expense																			
NPPA902000 22: Add-Indicatorie Exponent Transferred 22: Add-Option Inducatorie 23: Add-Option Inducatorie 24: Add-Option Inducatorie 25: Add-Option Inducatorie 26: Add-Option Inducatorie 27: Add-Option Inducatorie 28: Add-Option Inducatorie 28: Add-Option Inducatorie 28: Add-Option Inducatorie 29: Add-Option Inducato	920 - Misc. Admin & Gen'l Salaries																			
23 - Outside Sevices Employed	921 - Misc. Office Supp & Exps																			
NPPA99200 24 - AAG-Proporty Insurance	NYPA/920000 922 - Administrative Expenses Transferred																			
25 - A&C-Injure & Damage Insurance	923 - Outside Services Employed																			
25 - AAG-Injured & Damage insurance	NYPA/992400 924 - A&G-Property Insurance																			
NPM-908200 28 - AAG-Englyse Pension A BenefitigROP)																				
26 - AAG-Employee Pension & Benefits 1																				
NPPA99800 29: A&G-Regulatory Commission Expense NPPA99800 39: Texts 931 Rents NPPA99800 39: A&G-Regulatory Commission Expense NPPA99800 39: A&G-Regulatory Commission Expense NPPA99800 39: Rents NPPA99800 39: A&G-Regulatory Commission Expense NPPA99800 39: A&G-Regulator																				_
NPPA99300 30 - Charleste Enters Inv 93 - Form 93 - Form 94 - Form 95 - Form																				
Single S																				
NPHA90300 39.5-R A D Expense NPHA90300 79.5-A AG-Maintenance of General Plant Ontribution to New York State Ontribution to New York State NPHA90300 19.5-A AG-Maintenance of General Plant Ontribution to New York State																				
Sulf-AGG-Geneal Advertising Expense Figure																				
NPPA993020 93.2-A&G-Miscellaneous & General Expense NPPA993020 95.2-A&G-Miscellaneous & General Expense NPPA9930300 193.2-A&G-Miscellaneous & General Expens																				
NYPA/93500 235 - A&G-Maintenance of General Plant																				
NYPA/9 58902																				
Contribution to New York State																				
Overall Result	Contribution to New York State																			1
Overall Result								1		1		1			1					1
	Overall Result	-	-	-	-	-	-	-	-	-	-	1 -	-	-	-	-	-	-	-	-

WP-AB

FERC by accounts and profit center

		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 Accou	nts	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																	-
NYPA/950100	501 - Steam Product-Fuel																	-
NYPA/950600	506 - SP-Misc Steam Power																	
NYPA/951200	512 - SP-Maint Boiler Plt																	
NYPA/951400	514 - SP-Maint Misc Stm PI																	
	535 - HP-Oper Supvr&Engrg																	
	537 - HP-Hydraulic Expense																	
NYPA/953800	538 - HP-Electric Expenses																	
NYPA/953900	539 - HP-Misc Hyd Pwr Gen																	
NYPA/954100	541 - HP-Maint Supvn&Engrg																	-
	542 - HP-Maint of Struct																	-
NYPA/954300	543 - HP-Maint Res Dam&Wtr																	
	544 - HP-Maint Elect Plant																	
	545 - HP-Maint Misc Hyd PI																	
	546 - OP-Oper Supvr&Engrg																	-
	548 - OP-Generation Expens																	-
NYPA/954900	549 - OP-Misc Oth Pwr Gen																	
	551 - OP-Maint Supvn & Eng																	-
	552 - OP-Maint of Struct																	
NYPA/955300	553 - OP-Maint Gen & Elect																	
NYPA/955400	554 - OP-Maint Oth Pwr Prd																	
NYPA/955500	555 - OPSE-Purchased Power																	-
	560 - Trans-Oper Supvr&Eng																	
	561 - Trans-Load Dispatcng																	
NYPA/956200	562 - Trans-Station Expens																	
	565 - Trans-Xmsn Elect Oth																	-
NYPA/956600	566 - Trans-Misc Xmsn Exp																	
NYPA/956800	568 - Trans-Maint Sup & En																	-
	569 - Trans-Maint Struct																	
NYPA/957000	570 - Trans-Maint St Equip																	
NYPA/957100	571 - Trans-Maint Ovhd Lns																	
NYPA/957200	572 - Trans-Maint Ungrd Ln																	-
NYPA/957300	573 - Trans-Maint Misc Xmn																	-
	905 - Misc. Customer Accts. Exps																	-
	916 - Misc. Sales Expense																	-
	920 - Misc. Admin & Gen'l Salaries																	
	921 - Misc. Office Supp & Exps																	-
	922 - Administrative Expenses Transferred																	
	923 - Outside Services Employed																	-
NYPA/992400	924 - A&G-Property Insurance																	-
	925 - A&G-Injuries & Damages Insurance																	
NYPA/992600	926 - A&G-Employee Pension & Benefits(PBOP)																	-
	926 - A&G-Employee Pension & Benefits																	-
NYPA/992800	928 - A&G-Regulatory Commission Expense																	-
	930 - Obsolete/Excess Inv																	-
	931 - 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		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

WORK PAPER AC STEP-UP TRANSFORMERS O&M ALLOCATOR

Line No.	<u>-</u>	Amount (\$) (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

YEAR ENDING DECEMBER 31, 20__

WORK PAPER AD FACTS O&M ALLOCATOR

Line N	No.	Amount (\$) (1)	(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	-		From WP-BE, Col 1
3	Ratio		-	Col 1, Ln 2 / Col 1, Ln 1
4	Transmission Maintenance	-		Sch A1: Col 4, Ln 12
5	Reclassified FACTS Transmission Plant	-		Subtract Col 1, Ln 4 * Col 2, Ln 3

WORK PAPER AE MICROWAVE TOWER RENTAL INCOME

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

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-

YEAR ENDING DECEMBER 31, 20__

WORK PAPER AG PROPERTY INSURANCE ALLOCATION

				Allocated Insurance Expense -	
Line No.	Site	Amount (\$)	Ratio	Transmission (\$)	<u>Notes</u>
		(1)	(2)	(3)	(4)
1	105 - Blenheim-Gilboa	-			
2	110 - St. Lawrence	-			
3	115 - Niagara	-			
4	310 - Headquarters	-			
5	Subtotal (Gross Transmission Plant Ratio)	-	-	-	Allocated based on transmission gross plant ratio from Work Paper Al
6	220 - Marcy /Clark Trans	-			
7	235 - Sound Cable	-			
8	Subtotal (Full Transmission)	-	-		
9	Grand Total			-	

YEAR ENDING DECEMBER 31, 20__

WORK PAPER AH INJURIES & DAMAGES INSURANCE EXPENSE ALLOCATION

Line No.	Site	Amount (\$)	Ratio (%)	Allocated Injury/Damage Insurance Expense - Transmission (\$)	Notes (4)
1	105 - Blenheim-Gilboa	-			
2	110 - St. Lawrence	-			
3	115 - Niagara	-			
4	310 - Headquarters	-			
5	Subtotal		-	-	Allocated based on transmission labor ratio from Schedule E1
6	220 - Marcy /Clark Trans	-	-		
7	Grand Total			-	

YEAR ENDING DECEMBER 31, 20__

WORK PAPER AI PROPERTY INSURANCE ALLOCATOR

		20 Amount (\$) (1)	20 [prev. yr.] Amount (\$) (2)	Average (3)	Gross Plant in Service Ratio (4)
A)	PRODUCTION	-	-	-	-
B)	TRANSMISSION (353 Station Equip.)	-	-	-	-
	TOTAL	_	<u>-</u>	_	-

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

Included General & Transmission Plant - Depreciation 20__

		FERC		
	Site	Acct #	Item	Depreciation (\$)
In	cluded General Plant			
	BLENHEIM - GILBOA	390	Structures & Improvements	-
	HEADQUARTERS	390	Structures & Improvements	-
	MARCY-SOUTH	390	Structures & Improvements	-
	MASSENA - MARCY (Clar		Structures & Improvements	-
	NIAGARA	390	Structures & Improvements	-
	St. LAWRENCE / FDR	390	Structures & Improvements	
		390	Subtotal General - Structures & Improvements	-
	BLENHEIM - GILBOA	391	Office Furniture & Equipment	-
	HEADQUARTERS	391	Office Furniture & Equipment	-
	MASSENA - MARCY (Clar		Office Furniture & Equipment	-
	NIAGARA	391	Office Furniture & Equipment	-
	St. LAWRENCE / FDR	391 391	Office Furniture & Equipment Subtotal General - Office Furniture & Equipment	
		391	Subtotal General - Office Furniture & Equipment	<u>-</u>
	BLENHEIM - GILBOA	392	Transportation Equipment	-
	HEADQUARTERS	392	Transportation Equipment	-
	MASSENA - MARCY (Clar		Transportation Equipment	-
	NIAGARA	392	Transportation Equipment	-
	St. LAWRENCE / FDR	392	Transportation Equipment	
		392	Subtotal General - Transportation Equipment	-
	BLENHEIM - GILBOA	393	Stores Equipment	-
	MASSENA - MARCY (Clar	k) 393	Stores Equipment	-
	NIAGARA	393	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 (Clar	k) 394	Tools, Shop & Garage Equipment	-
	NIAGARA	394	Tools, Shop & Garage Equipment	-
	St. LAWRENCE / FDR	394	Tools, Shop & Garage Equipment	
		394	Subtotal General - Tools, Shop & Garage Equipment	-
	BLENHEIM - GILBOA	395	Laboratory Equipment	-
	HEADQUARTERS	395	Laboratory Equipment	-
	MASSENA - MARCY (Clar	k) 395	Laboratory Equipment	-
	NIAGARA	395	Laboratory Equipment	-
	St. LAWRENCE / FDR	395	Laboratory Equipment	<u>-</u>
		395	Subtotal General - Laboratory Equipment	-
	BLENHEIM - GILBOA	396	Power Operated Equipment	-
	MARCY-SOUTH	396	Power Operated Equipment	-
	MASSENA - MARCY (Clar	k) 396	Power Operated Equipment	-
	NIAGARA	396	Power Operated Equipment	-
	St. LAWRENCE / FDR	396	Power Operated Equipment	
		396	Subtotal General - Power Operated Equipment	-
	BLENHEIM - GILBOA	397	Communication Equipment	-
	HEADQUARTERS	397	Communication Equipment	-
	LONG ISLAND SOUND CA	BLE 397	Communication Equipment	-
	MARCY-SOUTH	397	Communication Equipment	-
	MASSENA - MARCY (Clar	k) 397	Communication Equipment	-
	NIAGARA	397	Communication Equipment	-
	St. LAWRENCE / FDR	397	Communication Equipment	<u>-</u>
		397	Subtotal General - Communication Equipment	-
	BLENHEIM - GILBOA	398	Miscellaneous Equipment	-
	HEADQUARTERS	398	Miscellaneous Equipment	-
	MASSENA - MARCY (Clar		Miscellaneous Equipment	-
	NIAGARA	398	Miscellaneous Equipment	-
	St. LAWRENCE / FDR	398	Miscellaneous Equipment	
		398	Subtotal General - Miscellaneous Equipment	-
	BLENHEIM - GILBOA	399	Other Tangible Property	=
	NIAGARA	399	Other Tangible Property	-
	St. LAWRENCE / FDR	399	Other Tangible Property	
		399	Subtotal General - Other Tangible Property	-

Total Included General Plant

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

Included General & Transmission Plant - Depreciation 20__

	FERC		
Site	Acct #	Item	Depreciation (\$)
Included Transmission	Plant		
BLENHEIM - GILBOA	352	Structures & Improvements	-
J. A. FITZPATRICK	352	Structures & Improvements	-
LONG ISLAND SOUND CA	BLE 352	Structures & Improvements	-
MARCY-SOUTH	352	Structures & Improvements	-
MASSENA - MARCY (Clare		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 CA		Station Equipment	
MARCY-SOUTH	353 353	Station Equipment	
MASSENA - MARCY (Clare		Station Equipment	
MASSENA - MARCY (Clare		Station Equipment - Windfarm Assets acq. 12-1-11	
NIAGARA	353	Station Equipment	
St. LAWRENCE / FDR	353	Station Equipment	
GE EAWNENGE / I BR	353	Subtotal Transmission - Station Equipment	-
	000	oustona transmission outdon Equipment	
BLENHEIM - GILBOA	354	Towers & Fixtures	-
J. A. FITZPATRICK	354	Towers & Fixtures	-
MARCY-SOUTH	354	Towers & Fixtures	-
MASSENA - MARCY (Clare	k) 354	Towers & Fixtures	-
NIAGARA	354	Towers & Fixtures	-
St. LAWRENCE / FDR	354	Towers & Fixtures	<u>-</u>
	354	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	355 355	Poles & Fixtures Subtotal Transmission - Poles & Fixtures	
	355	Subtotal Transmission - Foles & Fixtures	•
BLENHEIM - GILBOA	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	Subtotal Transmission - Overhead Conductors & Devi	C€ -
LONG ISLAND SOUND CABLE		Underground Conduit	-
MARCY-SOUTH	357	Underground Conduit	-
St. LAWRENCE / FDR	357 357	Underground Conduit	
	357	Subtotal Transmission - Underground Conduit	-
LONG ISLAND SOUND CABLE	E 358	Underground Conductors & Devices	-
MARCY-SOUTH	358	Underground Conductors & Devices	_
St. LAWRENCE / FDR	358	Underground Conductors & Devices	-
	358	Subtotal Transmission - Underground Conductors & I	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	Roads & Trails	
	359	Subtotal Transmission - Roads & Trails	-

Total Included Transmission Plant

WORK PAPER BB 20_-20_ EXCLUDED PLANT IN SERVICE

	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	-	-	-	-	-	-	-	-
354 Towers & Fixtures 355 Poles & Fixtures	-	-	-	-	-	-	-	-
356 Overhead Conductors & Devices	-	-	-	-	-	-	-	-
357 Underground Conduit	-				-	-	-	
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		-	-	-	-	-	-	<u> </u>
SUBTOTAL Small Hydro	-	•	-	-	-	-	•	•
353 Station Equip - Transmission (Flynn)	-	-	-	-	-	-	-	-
350 Land & Land Rights	_	_	_	-	_	_	_	_
352 Structures & Improvements	-	-	-	-	-	-	-	-
353 Station Equipment	-	-	-	-	-	-	-	-
357 Underground Conduit	-	-	-	-	-	-	-	-
358 Underground Conductors & Devices		-	-	-	-	-	-	-
SUBTOTAL Poletti	-	-	-	-	-	-	-	-
353 Station Equip - Transmission	-	-	-	-	-	-	-	-
353 Station Equip - Transmission	-	-	-	-	-	-	-	-
353 Station Equip - Transmission	-	-	-	-	-	-	-	-
353 Station Equip - Transmission	-	-	-	-	-	-	-	-
353 Station Equip - Transmission	-	-	-	-	-	-	-	-
353 Station Equip - Transmission	-	-	-	-	-	-	-	-
353 Station Equip - Transmission SUBTOTAL SCPP			<u> </u>	-				
TOTAL EXCLUDED TRANSMISSION	-	-	-	•	-	-	-	-
IOTAL EXCLUDED TRANSMISSION	-	-	-	-	-	-	-	-

WORK PAPER BB 20_-20_ EXCLUDED PLANT IN SERVICE

		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 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 389 Land & Land Rights	-	-	-	-	-	-	-	-
399 Other Tangible Property SUBTOTAL Small Hydro		-	-		-	-	-	<u>-</u>
 391 Office Furniture & Equipment 392 Transportation Equipment 393 Stores Equipment 	- -	- - -	- -	-	- -	- - -	-	- - -
394 Tools, Shop & Garage Equipment 395 Laboratory Equipment	-	-	-	-	-	-	-	-
 396 Power Operated Equipment 397 Communication Equipment 398 Miscellaneous Equipment 	-	-	-	-	-	- - -	-	-
SUBTOTAL Flynn	-	-	-	-	•	-	-	-
389 Land & Land Rights 390 Structures & Improvements 391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
391 Unice Furniture & Equipment 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		<u>-</u>	-	<u>.</u>	-		-	<u> </u>

WORK PAPER BB 20_-20_ EXCLUDED PLANT IN SERVICE

			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 (\$)
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	Miscellaneous Equipment	-	-	-	-	-	-	-	<u> </u>
SUBT	OTAL SCPP	-	-	-	-	-	•		-
TOT	AL EXCLUDED GENERAL	-	-	-	-	-	-	-	-

				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	BLENHEIM - GILBOA	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	BLENHEIM - GILBOA	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	BLENHEIM - GILBOA	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	-	-	-	-	-	-	-	_	
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	-	-	-	-	-	-	-	-	

Production

BLENHEIM - GILBOA

BLENHEIM - GILBOA

BLENHEIM - GILBOA

Crescent

Crescent

Crescent

Crescent

Jarvis

Jarvis

Jarvis

Jarvis

334 Accessory Electric Equipment

335 Misc Power Plant Equipment

336 Roads, Railroads & Bridges

332 Reservoirs, Dams, Waterways

334 Accessory Electric Equipment

335 Misc Power Plant Equipment

332 Reservoirs, Dams, Waterways

334 Accessory Electric Equipment335 Misc Power Plant Equipment

333 Waterwheels, Turbines, Generators

333 Waterwheels, Turbines, Generators

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT YEAR ENDING DECEMBER 31, 20__

			PLANT IN SER	VICE DETAIL						
				20	<u> </u>			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 (\$)
Production	POUCH TERMINAL (Richmond)	340 Land & Land Rights	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	
		Construction in progress								
	Adjustments	CWIP			-				-	
		Construction in progress Total	-	-	-	-	-	-	-	-
		Total capital assets not being depreciated	-	-	-	-	-	-	-	-
		Capital assets, being depreciated:								
		Production - Hydro								
Production	ASHOKAN / KENSICO	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-
Production	BLENHEIM - GILBOA	331 Structures & Improvements	-	-	-	-	-	-	-	-
Production	BLENHEIM - GILBOA	332 Reservoirs, Dams, Waterways	-	-	-	-	-	-	-	-
Production	BLENHEIM - GILBOA	333 Waterwheels, Turbines, Generators	-	-	-	-	-	-	-	-

WORK PAPER BC PLANT IN SERVICE DETAIL

		L		20	<u> </u>			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 (\$)
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 (Proc	d)							
	•	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	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-

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

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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 (\$)
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	BLENHEIM - GILBOA	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	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-

WORK PAPER BC PLANT IN SERVICE DETAIL

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			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	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-

WORK PAPER BC PLANT IN SERVICE DETAIL

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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 (\$)
Transmission	BRENTWOOD (Long Island)	353 Station Equip - Transmission	Oei vice (ψ)	Depreciation (#)	Octaine (Het #)	Ехрепзе (ф)	Oct vice (#)	Depreciation (#)	Dervice (Net 4)	Expense (#)
		• •	-	-	-	-	-	-	-	-
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									
		Transmission Total	-	-	-	-	-	-	-	-
										-
		General								
General	BLENHEIM - GILBOA	390 Structures & Improvements	-	-	-	-	-	-	-	-
General	BLENHEIM - GILBOA	391 Office Furniture & Equipment	-	-	-	-	-	-	-	-
General	BLENHEIM - GILBOA	392 Transportation Equipment	-	-	-	-	-	-	-	-
General	BLENHEIM - GILBOA	393 Stores Equipment	-	-	-	-	-	-	-	-
General	BLENHEIM - GILBOA	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	- 1
General	BLENHEIM - GILBOA	395 Laboratory Equipment	-	-	-	-	-	<u>-</u>	-	-
General	BLENHEIM - GILBOA	396 Power Operated Equipment	-	-	-	-	-	-	_	-
General	BLENHEIM - GILBOA	397 Communication Equipment	-	-	-	-	-	_	-	-
General	BLENHEIM - GILBOA	398 Miscellaneous Equipment	-	-	-	-	-	-	-	_
General	BLENHEIM - GILBOA	399 Other Tangible Property	-	-	-	-	-	_	_	_
General	HEADQUARTERS	390 Structures & Improvements	-	-	-	-	-	_	_	_
General	HEADQUARTERS	391 Office Furniture & Equipment	_	_	_	_	_	_	_	_
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			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	-	-	-	-	-	-	-	-	
General	St. LAWRENCE / FDR	393 Stores Equipment	-	-	-	-	-	-	-	-	
General	St. LAWRENCE / FDR	394 Tools, Shop & Garage Equipment	_	_	-	_	_	_	-	-	
General	St. LAWRENCE / FDR	395 Laboratory Equipment	_	_	_	_	_	_	_	_	

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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 (\$)	
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) FLYNN (Holtsville)	397 Communication Equipment	-	-	-	-	-	-	-	-	
General General	GOWANUS (Brooklyn)	398 Miscellaneous Equipment 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	-	-	-	-	-	-	-	-	
General	POLETTI (Astoria)	393 Stores Equipment	-	-	-	-	-	-	-	-	
General	POLETTI (Astoria)	394 Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-	
General	POLETTI (Astoria)	395 Laboratory Equipment	-	-	-	-	-	-	-	-	

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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 (\$)	
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	1)	-	-			-	-		
		General Total	-	-	-	-	-	-	-	-	
		Total capital assets, being depreciated	-	-	-	-	-	-	-	-	
		Net value of all capital assets	-	-	-	-	-	-	-	-	

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

<u>Year</u>	Beginning Unamortized Lease Asset/ Obligation (\$)	Ending Unamortized Lease/Asset (\$)	Capitalized Lease Amortization (\$)	Average Unamortized Balance
(1)	(2)	(3)	(4)	(5)
(-)	(-/	(-)	(' /	(-)
1988	_	_	_	
1989	-	_	_	
1990	_	_	_	
1991	-	-	_	
1992	-	-	_	
1993	-	-	-	
1994	-	-	-	
1995	-	-	-	
1996	-	-	-	
1997	-	-	-	
1998	-	-	-	
1999	-	-	-	
2000	-	-	-	
2001	-	-	-	
2002	-	-	-	
2003	-	-	-	
2004	-	-	-	
2005 2006	-	-	-	
2007	-	-	-	
2008	_	_	_	
2009	_	_	_	
2010	_	-	_	
2011	_	-	-	
2012	-	-	-	
2013	-	-	-	
2014	-	-	-	-
2015	-	-	-	
2016	-	-	-	
2017	-	-	-	
2018	-	-	-	
2019	-	-	-	
2020	-	-	-	
2021	-	-	-	
2022	-	-	-	
2023 2024	-	-	-	
2024	_	_	_	
2026	_	_	_	
2027	_	-	_	
2028	-	-	-	
2029	-	-	-	
2030	-	-	-	
2031	-	-	-	
2032	-	-	-	
2033	-	-	-	
2034	-	-	-	
2035	-	-	-	
2036	-	-	-	
2037				
Total				

25

Year-Over-Year Accumulated Depreciation

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

Cap.Date	Electric Electric Electric Electric Plant in Accumulated Plant	(7) (8) ectric ant in Depreciation ce (Net \$) Expense (\$)
Plant in Accumulated Plant in Service (\$) Depreciation (\$) Service (Net \$) Expense	ciation Plant in Accumulated Pla	ant in Depreciation
LN Cap.Date Asset Description Service (\$) Depreciation (\$) Service (Net \$) Expense (Net \$) 1 6/30/2001 Marcy CSC Building, Electronics, Software, Xfmrs - - - - - 2 6/30/2001 Oakdale (NYSEG) Substation 345kv Capacitor Bank - - - - 3 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 Disconnect Switches (Five) - 362kv - - - - - 6 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 1/1/2002 Remote Terminal Units - - - - 11 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, 100mva - - </td <td></td> <td>•</td>		•
1 6/30/2001 Marcy CSC Building, Electronics, Software, Xfmrs - - - - 2 6/30/2001 Oakdale (NYSEG) Substation 345kv Capacitor Bank - - - 3 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 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 1/1/2002 Circuit Breaker Monitoring System - - - 11 1/1/2004 Marcy CSC Transformer - 345kv, 100mva - - - 13 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, GE - - -	se (\$) Service (\$) Depreciation (\$) Service	ce (Net \$) Expense (\$)
2 6/30/2001 Oakdale (NYSEG) Substation 345kv Capacitor Bank - - - 3 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 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 1/1/2002 Circuit Breaker Monitoring System - - - 11 1/1/2004 Marcy CSC Transformer - 345kv, 100mva - - - 12 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, GE - - -		
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6 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 1/1/2002 Circuit Breaker Monitoring System - - - 11 1/1/2002 Remote Terminal Units - - - 12 1/1/2004 Marcy CSC Transformer - 345kv, 100mva - - - 13 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, GE - - -		
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10 1/1/2002 Circuit Breaker Monitoring System - - - - 11 1/1/2002 Remote Terminal Units - - - - 12 1/1/2004 Marcy CSC Transformer - 345kv, 100mva - - - - 13 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, GE - - - -		
11 1/1/2002 Remote Terminal Units - - - 12 1/1/2004 Marcy CSC Transformer - 345kv, 100mva - - - 13 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, GE - - -		
12		
13 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, GE		
· · · · · · · · · · · · · · · · · · ·		
14 1/1/2004 Marcy CSC Gas Circuit Breaker - 362kv, GE		
15 1/1/2004 CSC Potential Xfmrs, 345kV, SF6 Gas (Fourteen)		
16 1/1/2004 CSC Current Xfmrs, 362kV, SF6 Gas (Seven)		
17 1/1/2004 Marcy CSC Disconnect Switches, 345kV (Eleven)		
18 1/1/2004 CSC Motor Oper Disconnect Switches, 38kV (Four)		-
19 1/1/2004 Marcy CSC Gas Circuit Breaker - 35kVA, SF6 (Two)		-
20 1/1/2004 Marcy CSC Power & Control Cable		-
21 1/1/2004 Marcy CSC Surge Arresters		-
22 1/1/2005 CEC Circuit Switcher Upgrade		-
23 12/1/2007 Remote Terminal Units CMC-MAD-11-AAAQ		-
O4 Total Blant		
24 Total Plant		

WORK PAPER BF GENERATOR STEP-UP TRANSFORMERS BREAKOUT

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

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

YEAR ENDING DECEMBER 31, 20__

WORK PAPER BG RELICENSING/RECLASSIFICATION EXPENSES

		20_	_			20 [/	orev. yr.]	
	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)
Relicensing Costs	-	-	-	-	-	-	-	-
Niagara Relicense Compliance & Implement Costs	-	-	-	-	-	-	-	-
Niagara Relicense Other Payments '07	-	-	-	-	-	-	-	-
<u>-</u>	-	-	-	-	-	-	-	-
ST. LAWRENCE								
Relicensing Costs	-	-	-	-	-	-	-	-
STL Relicensing Re: Fish Enhancement	-	-	-	-	-	-	-	-
ST. Lawrence Relicensing Re: Community Enhance Fun	-	-	-	-	-	-	-	-
STL Relicensing Re: Habitat Improvement Funds	-	-	-	-	-	-	-	-
ST. Lawrence Relicensing Re: Local Recreation Fac	-	-	-	-	-	-	-	-
STL Relicense Re: Seaway Equity Corp.	-	-	-	-	-	-	-	-
STL. Relicensing-WHWMA Improvement Proj	-	-	-	-	-	-	-	-
		•	-	-	-	•	-	-
Total Expenses	_	-	_	_	_	-	_	_

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

YEAR ENDING DECEMBER 31, 20__

WORK PAPER BH ASSET IMPAIRMENT

F	Posting	Cost		Impairment	
	Date	Center	Account	Amount (\$)	Facility
				-	
				-	
				-	
				-	
				-	
				-	
				-	
				-	
Tat		h Duadinatian			
	al Impairment			-	
Tota	al Impairment	t - Transmiss	ion	-	
Tota	al Impairment	t - General Pl	ant	-	

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

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

YEAR ENDING DECEMBER 31, 20__

WORK PAPER CA MATERIALS AND SUPPLIES

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

WORK PAPER CB ESTIMATED PREPAYMENTS AND INSURANCE

Date	Property Insurance (\$)	Other Prepayments (\$)
12/31/20 [prev. yr.]	-	-
12/31/20		-
Beginning/End of Year Aver	age -	_

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	-	-	-	-		-
Note	s 1/:						
5 6 7 8	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 V Workpaper V				
12 13 14	3/: Preferred Dividends Preferred Stock Preferred Cost Rate	<u>-</u> -	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 filling.

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		-			-

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		-
321	Recharge New York		-
600	SENY		
	Total - Production + Transmission	-	-
	Total - Production Only	-	-

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	A	ctual
Description	20	<u> 20_</u>	[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		•	_
Managerating Payanuas			
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 meetic			
Net Income Before Contributed Capital		•	-
Contributed Capital - Wind Farm Transmission Assets			_
Change in net position	-		-
Net position at January 1			-
Net position at December 31			_
ויפו אסטונוטוו מו שפטפווושפו ט ו	-	-	

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		<u> </u>
Total current assets		<u>-</u>
Noncurrent Assets:		
Restricted funds:		
Cash and cash equivalents		
Investment in securities		
investment in securities		
Total restricted assets		
Conital funda:		
Capital funds: Cash and cash equivalents		
Investment in securities		
investment in securities		
Total capital funds		<u>-</u>
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		
Total assets		
Deferred outflows:		
Deferred outflows: Accumulated decrease in fair value of hedging derivatives		
Account and a delivered in him value of freuging defiverives		
Total assets and deferred outflows	-	

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	<u> </u>	-	
Total liabilities		-	
Deferred inflows:			
Cost of removal obligation		-	-
Net position:			
Net investment in capital assets		-	-
Restricted		-	-
Unrestricted		-	_
Total net position		-	-
Total liabilities, deferred inflows and net position	-	_	

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

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

Zo_ Allinda Report	12/ <mark>31/20 [PREV.</mark> Y Ending balance	Additions	Deletions	12/31/20 Ending balance
Capital assets, not being depreciated:				
Land	-	-	-	-
Construction in progress	-	<u> </u>	-	
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	<u> </u>			

NEW YORK POWER AUTHORITY TRANSMISSION REVENUE REQUIREMENT

YEAR ENDING DECEMBER 31, 20__

WORK PAPER Reconciliations RECONCILIATIONS BETWEEN ANNUAL REPORT & ATRR

Line					
No.		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	-		-	

-	ELECTRIC PLANT IN SERVICE & DEPRECIATION	_							
		20			20 [prev. yr.]				
		Electric Plant in Accumulated Ele		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 depreciated	-	-	-	-		-	-	-
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	Total Access in Coming. As you ATRO								
41	Total Assets in Service - As per ATRR				-	-	-		
42	Comprising:								
43	Production	-	-	-	-	-	-	-	-
44	Transmission	-	-	-	-	-	-	-	-
45 46	General Total					<u> </u>			
40	Total		-			·			

Notes

check

47

- 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

differences due to rounding

-	MATERIALS & SUPPLIES		00 ,	1
48 49 50	As per Annual Report Plant and General As per ATRR check		20 [prev. yr.]	I
-	CAPITAL STRUCTURE			
		Long -Term Debt	Common Equity	20[prev. yr.] Long -Term Debt Common Equity
51 52 53 54 55	As per Annual Report Long-Term Short-Term Total As per ATRR check	-	- - -	- - - -
_	INTEREST ON LONG-TERM DEBT			
56 57 58 59 60 61 62	As per Annual Report Interest LTD (including Swaps, Deferred Refinancing) Debt Discount/Premium Total As per ATRR Interest LTD (including Swaps, Deferred Refinancing) Debt Discount/Premium Total check		20 [prev. yr.]] - -
-	REVENUE REQUIREMENT	20		
63 64 65 66 67 68 69	As per Annual Report SENY load (note 4) FACTS revenue (note 5) Timing differences Total (sum lines 64-66) FERC approved ATRR (line 63 - line 67) check			
	Notes - Amount that NYPA will credit to its ATRR assessed to Compensation for FACTS through the NYISO's issuar			ues are included in the Annual Report within Production Revenues. t ("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	-

14.2.3.2 NYPA Formula Rate Implementation Protocols

14.2.3.2.1 General

(a) NYPA employs the Formula Rate (contained in Section 14.2.3.1 ("Formula Rate Template" or "Formula") of this Attachment) to calculate its Annual Transmission Revenue Requirement ("ATRR") in accordance with the Protocols set forth herein. NYPA employs an Annual Update Process, which refreshes the calculation of the ATRR by populating the Formula in Section 14.2.3.1 of this Attachment with prior-year information from the Financial Report contained in the NYPA annual report and other historical data from NYPA's books and records, which are maintained using the FERC Uniform System of Accounts. The Annual Update Process does not effect any changes to the Formula Rate itself. NYPA will hold an Open Meeting each year to provide an additional opportunity for Interested Parties to obtain information about the Annual Update, and will make the Open Meeting remotely accessible to Interested Parties.

(b) **Protocols Definitions:**

"Accounting Change" means any change in accounting that affects inputs to the Formula Rate or the resulting charges billed under the Formula Rate, including (A) any change in NYPA's accounting policies, practices and procedures (including changes resulting from revisions to the U.S. generally accepted accounting principles) from those in effect during the Calendar Year upon which the most recent Actual ATRR was based that affects the Formula Rate or calculations under the Formula; (B) any change in NYPA's cost allocation policies from those policies or methodologies in effect for the Initial Rate Year or Calendar Year upon which the immediately preceding True-Up Adjustment was based that affects the Formula Rate or calculations under the Formula; (C) the initial implementation of an accounting standard or policy; (D) the initial implementation of accounting practices for unusual or unconventional items where the Commission has not provided specific accounting direction; (E) the implementation of new estimation methods or policies that change prior estimates; and (F) the correction of errors and prior-period adjustments.

- "Actual Annual Transmission Revenue Requirement" ("Actual ATRR") means the actual net annual transmission revenue requirement calculated in accordance with the Formula Rate, using as inputs only those costs and credits properly recorded in NYPA's most recent Financial Report (to the extent the Formula Rate specifies Financial Report data as the input source) or data reconcilable to the Financial Report by the application of clearly identified and supported information that is properly recorded in NYPA's books and records, which books and records are maintained in accordance with (A) the FERC Uniform System of Accounts; (B) NYPA's internal accounting policies and practices; (C) U.S. generally accepted accounting principles; and (D) NYPA's cost allocation policies. Where the reconciliation to the Financial Report is provided through a workpaper, the inputs to the workpaper shall be either taken directly from the Financial Report or reconcilable to the Financial Report by the application of clearly identified and supported information.
- "Annual Review Procedures" means the procedures for review of each Annual Update, as described in these Protocols.
- "Annual Update" means the calculation and publication of the Actual ATRR for the prior Calendar Year, and the Projected ATRR (including the True-Up Adjustment and any Prior Period Adjustment, if applicable) to be applicable for the upcoming Rate Year.
- "Annual Update Process" means the annual process by which NYPA calculates the Annual Update and makes it available to Interested Parties.
- "Calendar Year" means January 1st through December 31st of a given year.
- **"Discovery Period"** means the period for serving Information Requests pursuant to Section 14.2.3.2.3 of this Attachment, commencing as of the calendar day immediately following the Publication Date and ending one hundred twenty (120) calendar days after the Publication Date. The Discovery Period may be extended only as provided in Sections 14.2.3.2.3(a)(i) and 14.2.3.2.3(a)(v) of this Attachment.
- **"Financial Report"** means the independently audited financial statements contained in the NYPA annual report which is issued in April of each year for the prior Calendar Year.
- **"Formal Challenge"** means a dispute regarding an aspect of the Annual Update that is raised with FERC by an Interested Party pursuant to these Protocols, and served on NYPA by electronic service on the date of such filing.
- **"Formula"** means the cost-of-service template and associated schedules shown in Section 14.2.3.1 of this Attachment.
- "Formula Rate" means the Formula together with the Protocols.
- "Information Request" means a request served upon NYPA by an Interested Party within the Discovery Period for information or documents relating to an Annual Update as provided for in these Protocols.

- "Initial Rate Year" means the initial period, from the date the rates are first made effective by the Commission through June 30, 2016.
- "Interested Party" includes, but is not limited to, customers under the Tariff, state utility regulatory commissions, consumer advocacy agencies, and state attorneys general.
- "NYPA Exploder List" means an e-mail list maintained by NYPA that includes all Interested Parties who have notified NYPA of their intent to be included. Interested Parties can subscribe to the NYPA Exploder List on the NYPA website.
- "Open Meeting" means an open meeting and conference call (in webinar format) that shall permit NYPA to explain and clarify, and shall provide Interested Parties an opportunity to seek information and clarification concerning the Annual Update. The Open Meeting shall be held no earlier than twenty (20) calendar days and no later than fourty (40) calendar days after the Publication Date. NYPA shall provide notice of the Open Meeting no less than fifteen (15) calendar days prior to such meeting via the NYPA Exploder List and by posting on the ISO website.
- "Other Developers" is defined as that term is defined in Section 31.1.1 of Attachment Y of the ISO OATT.
- "Preliminary Challenge" means a written notification by an Interested Party to NYPA, during the Review Period, of any specific challenge to the Annual Update.
- "Prior Period Adjustment" means any change to the True-Up Adjustment agreed upon or determined through the review and challenge procedures outlined in these Protocols that is carried forward with interest to the subsequent True-Up Adjustment.
- "Projected Annual Transmission Revenue Requirement" ("Projected ATRR") means the Actual ATRR for the prior Calendar Year as adjusted to reflect the True-Up Adjustment and any Prior Period Adjustments.
- "Protocols" means the Formula Rate implementation protocols set forth in Section 14.2.3.2 of this Attachment.
- **"Publication Date"** means the date of the posting on the ISO website (in a workable Excel format with cell formulas and links intact) of the Annual Update. The Publication Date shall be no later than July 1st, provided, however, that if July 1st should fall on a weekend or a holiday recognized by FERC, then the posting or filing shall be due no later than the next business day, and the Publication Date shall correspond to the actual posting or filing date.
- "Rate Year" means July 1st of a given Calendar Year through June 30th of the succeeding Calendar Year.
- "Review Period" means the period during which an Interested Party may review the Annual Update calculations and make a Preliminary Challenge. The Review Period commences as of the calendar day immediately following the Publication Date and ends on the later of (1) January 15 following the Publication Date; (2) sixty (60) calendar days after the close of the Discovery

Period; or (3) thirty (30) calendar days after NYPA has responded to all timely submitted information requests.

"True-Up Adjustment" means the amount of under- or over-collection of NYPA's Actual ATRR during the preceding Calendar Year, measured by the difference between the Actual ATRR and the transmission revenues received by NYPA during the preceding Calendar Year, plus interest, as calculated on Schedule F3 of the Formula using the interest rates specified in 18 C.F.R. § 35.19a.

14.2.3.2.2 Annual Update Process

- (a) The Projected ATRR derived pursuant to the Formula Rate each year shall be applicable to services during the upcoming Rate Year.
- (b) On or before the Publication Date of each year, as part of the Annual Update
 Process, NYPA shall:
 - (i) Calculate the Actual ATRR for the preceding Calendar Year;
 - (ii) Calculate the Projected ATRR, reflecting the True-Up Adjustment and any Prior Period Adjustments, for the upcoming Rate Year;
 - (iii) Post on the ISO website:
 - (A) the Annual Update, including a data-populated Formula Rate

 Template and underlying workpapers in native "workable" Excel file format with
 all formulas and links intact;
 - (B) sufficiently detailed supporting documentation, including underlying data and calculations, that explains the source and derivation of any data affecting the Formula that is not drawn directly from NYPA's Financial Report, such that Interested Parties can replicate the calculation of the Formula results using the Financial Report and can verify that each input is consistent with the requirements of the Formula Rate;

- (C) the date, time, location, and call-in information for the Open Meeting;
- (c) Within five (5) calendar days of the Publication Date, NYPA shall notify

 Interested Parties via the NYPA Exploder List of the posting of the Annual

 Update and the date, time, location, and call-in information for the Open Meeting.
- (d) The Annual Update for the Rate Year:
 - (i) Shall identify and provide a narrative explanation of Accounting Changes and their impacts on inputs to the Formula Rate or resulting charges billed under the Formula Rate;
 - (ii) Shall identify and provide a narrative explanation of any items included in the Formula at an amount other than on a historic cost basis (e.g., fair value adjustments), and their impacts on inputs to the Formula Rate or resulting charges billed under the Formula Rate;
 - (iii) Shall be based on NYPA's Financial Report;
 - (iv) Shall provide the Formula Rate calculations and all inputs thereto, as well as supporting documentation and workpapers for data that are used in the Formula Rate that are not otherwise available in the Financial Report;¹
 - (v) Shall provide underlying data for Formula Rate inputs that provide greater granularity than is required for the Financial Report;
 - (vi) Shall be subject to challenge and review in accordance with the procedures set forth in these Protocols;

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¹ It is the intent of the Formula Rate, including the supporting explanations and allocations described therein, that each input to the Formula Rate will be either taken directly from NYPA's Financial Report or reconcilable to the Financial Report by the application of clearly identified and supported information.

- (vii) Shall not seek to modify the Formula Rate and shall not be subject to challenge by anyone seeking to modify the Formula Rate (i.e., all such modifications/amendments to the Formula Rate shall require, as applicable, a Section 205 or Section 206 filing with FERC);
- (viii) Shall identify any changes in the Formula references to NYPA's Financial Report;
- (ix) Shall identify all material adjustments made to NYPA's Financial Report data in determining Formula inputs, including relevant footnotes to the Financial Report and any adjustments not shown in the Financial Report; and
- (x) Shall reflect any corrections or modifications to NYPA's Financial Report if said corrections or modifications are made prior to the Publication Date and would affect the True-Up Adjustment for a prior Rate Year. The True-Up Adjustment for each Rate Year(s) affected by the corrections or modifications shall be updated to reflect the corrected or modified Financial Report and the Annual Update and shall incorporate the changes in such True-Up Adjustment for the next effective Rate Year(s), with interest. Corrections or modifications to a Financial Report filed after the Publication Date of an Annual Update and not included in a revised Annual Update shall be incorporated in the next True-Up Adjustment or Annual Update, as applicable. NYPA shall report in a timely manner to the ISO and to Interested Parties, via the NYPA Exploder List, any corrections or modifications to its Financial Report, that affect the past or present implementation of the Formula Rate, whether such corrections or modifications have the effect of increasing or decreasing the resulting transmission rates.

(e) Joint Informational Meeting

NYPA shall endeavor to coordinate with other Transmission Owners and Other Developers using formula rates to recover the costs of transmission projects under the ISO OATT that utilize the same regional cost sharing mechanism and to hold annual joint informational meetings to enable all Interested Parties to understand how those Transmission Owners and Other Developers are implementing their formula rates for recovering the costs of such projects. No less than fifteen (15) calendar days prior to such meeting, NYPA shall provide notice of the joint informational meeting, including the date, time, location, and call-in information, via the NYPA Exploder List and by posting this information on the ISO website. NYPA shall make the joint informational meeting remotely accessible to Interested Parties.

14.2.3.2.3 Annual Review Procedures

Each Annual Update shall be subject to the following Annual Review Procedures:

- (a) Discovery Period
 - (i) Interested Parties shall have up to one hundred twenty (120) calendar days after the Publication Date (unless such period is extended with the written consent of NYPA or by FERC order) to serve reasonable Information Requests on NYPA. If the deadline for Interested Parties should fall on a weekend or a holiday recognized by FERC, then Information Requests shall be due no later than the next business day. Such Information Requests shall be limited to what is or may reasonably be necessary to determine:
 - (A) The extent or effect of an Accounting Change;

- (B) Whether the Annual Update fails to include data properly recorded in accordance with these Protocols;
- (C) The proper application of the Formula Rate and the procedures in these Protocols;
- (D) The accuracy of data and consistency with the Formula Rate of the calculations included in the Annual Update (including the Actual ATRR, Projected ATRR, True-Up Adjustment, and any Prior Period Adjustment) under review;
- (E) The prudence of the costs and expenditures included in the Annual Update under review, including information on procurement methods and cost control methodologies;
- (F) The effect of any change to the underlying Uniform System of Accounts or the Financial Report; and
- (G) Any other information that may reasonably have substantive effect on the calculation of the charge pursuant to the Formula Rate.

The Information Requests shall not otherwise be directed to ascertaining whether the Formula Rate is just and reasonable.

(ii) NYPA shall make a good faith effort to respond to Information Requests pertaining to the Annual Update within fifteen (15) business days of receipt of such requests. NYPA shall respond to all Information Requests submitted during the Discovery Period by no later than November 30 following the Publication Date, or thirty (30) calendar days after the close of the Discovery Period, whichever is later. If the deadline should fall on a weekend or a holiday

recognized by FERC, then NYPA's responses to Information Requests shall be due no later than the next business day.

- (iii) NYPA shall post all Information Requests, and NYPA's responses to Information Requests, on the ISO website and will distribute a link to the website to Interested Parties via the NYPA Exploder List; except, however, if responses to Information Requests include material deemed by NYPA to be confidential, such information will not be publicly posted, but confidential information will be made available to requesting parties provided that a confidentiality agreement is executed by NYPA and the requesting party.
- (iv) NYPA shall be precluded from claiming settlement privilege with respect to responses to Information Requests pursuant to these Protocols in any subsequent FERC proceeding addressing NYPA's Annual Update.
- (v) To the extent NYPA and any Interested Party are unable to resolve disputes related to Information Requests submitted in accordance with these Protocols, NYPA or the Interested Party may petition FERC to appoint an Administrative Law Judge as a discovery master. The discovery master shall have the power to issue binding orders to resolve discovery disputes, and compel the production of discovery, as appropriate, in accordance with these Protocols, and, if deemed appropriate, to extend the Discovery Period and Review Period to permit completion of the discovery process.
- (vi) All information produced pursuant to these Protocols may be included in any Preliminary or Formal Challenge, in any other proceeding concerning the Formula Rate initiated at FERC pursuant to the FPA, or in any proceeding before

the U.S. Court of Appeals to review a FERC decision involving the Formula Rate. NYPA may, however, designate any response to an Information Request as confidential if the information conveyed is not publicly available and if NYPA in good faith believes the information should be treated as confidential. Interested Parties' representatives shall treat such response as confidential in connection with any of the proceedings discussed in this Section 14.2.3.2 of this Attachment; provided, however, that when so used, such response shall initially be filed under seal (unless the claim of confidentiality is waived by NYPA), subject to a later determination by the presiding authority that the material is, in whole or part, not entitled to confidential treatment.

- (b) Challenges and Resolution of Challenges
 - (i) Any Interested Party shall have the duration of the Review Period to review the inputs, supporting explanations, allocations, and calculations, and to submit a Preliminary Challenge. The Review Period ends on the later of (1) January 15 following the Publication Date; (2) sixty (60) calendar days after the close of the Discovery Period; or (3) thirty (30) calendar days after NYPA has responded to all timely submitted information requests. If the deadline for Interested Parties to submit Preliminary Challenges should fall on a weekend or a holiday recognized by FERC, then Preliminary Challenges shall be due no later than the next business day. An Interested Party submitting a Preliminary Challenge must specify the inputs, supporting explanations, allocations, calculations, or other information to which it objects, and provide an appropriate explanation and documents to support its challenge.

- (ii) NYPA shall promptly post all Preliminary Challenges, and written responses by NYPA to Preliminary Challenges, on the ISO website and will distribute a link to the website to Interested Parties via the NYPA Exploder List; except, however, if Preliminary Challenges or responses to Preliminary Challenges include material deemed by NYPA to be confidential, such information will not be publicly posted, but confidential information will be made available to requesting parties provided that a confidentiality agreement is executed by NYPA and the requesting party.
- (iii) NYPA shall make a good faith effort to respond to a Preliminary
 Challenge within twenty (20) business days, and NYPA and any Interested Party
 raising a Preliminary Challenge shall attempt in good faith to resolve the
 Preliminary Challenge in a timely manner. Where applicable, NYPA shall
 appoint senior representatives to work with Interested Parties to resolve
 Preliminary Challenges. If NYPA disagrees with such challenge, NYPA will
 provide the Interested Party(ies) with an explanation supporting the inputs,
 supporting explanations, allocations, calculations, or other information. NYPA
 shall respond to all Preliminary Challenges submitted during the Review Period
 by no later than February 15 following the Publication Date or thirty (30) calendar
 days after the close of the Review Period, whichever is later. If the deadline
 should fall on a weekend or a holiday recognized by FERC, then NYPA's
 response to Preliminary Challenges shall be due no later than the next business
 day.

- (iv) An Interested Party shall make a good faith effort to raise all issues in a Preliminary Challenge; however, the failure to raise an issue in a Preliminary Challenge shall not act as a bar to raising the issue in a Formal Challenge provided the Interested Party raised one or more other issues in a Preliminary Challenge.
- (v) An Interested Party that submitted a Preliminary Challenge shall have until April 15 following the Publication Date or thirty (30) calendar days after NYPA makes its informational filing, whichever is later, to make a Formal Challenge with FERC, which shall be served on NYPA by electronic service on the date of such filing. If the deadline for Interested Parties should fall on a weekend or a holiday recognized by FERC, then Formal Challenges shall be due no later than the next business day. An Interested Party shall file a Formal Challenge in the new docket assigned to NYPA's informational filing. Nothing in this paragraph shall alter the rights of any party to file a complaint under Section 206 of the FPA regarding NYPA's Formula Rate.
- (vi) Formal Challenges shall satisfy all of the following requirements:
- (A) Clearly identify the action or inaction which is alleged to violate the Formula Rate or Protocols;
- (B) Explain how the action or inaction violates the Formula Rate or Protocols;
- (C) Set forth the business, commercial, economic or other issues presented by the action or inaction as such relate to or affect the party filing the Formal Challenge, including:

- (1) The extent or effect of an Accounting Change;
- (2) Whether the Annual Update fails to include data properly recorded in accordance with these Protocols;
- (3) The proper application of the Formula Rate and procedures in these Protocols;
- (4) The accuracy of data and consistency with the Formula Rate of the calculations shown in the Annual Update (including the Actual ATRR, Projected ATRR, True-Up Adjustment, and any Prior Period Adjustment) under review;
 - (5) The prudence of actual costs and expenditures;
- (6) The effect of any change to the underlying Uniform System of Accounts or the Financial Report; or
- (7) Any other information that may reasonably have substantive effect on the calculation of the charge pursuant to the Formula.
- (D) Make a good faith effort to quantify the financial impact or burden (if any) created for the party filing the Formal Challenge as a result of the action or inaction;
- (E) State whether the issues presented are pending in an existing

 Commission proceeding or a proceeding in any other forum in which the filing

 party is a party, and if so, provide an explanation why timely resolution cannot be

 achieved in that forum;
- (F) State the specific relief or remedy requested, including any request for stay or extension of time, and the basis for that relief;

- (G) Include all documents that support the facts in the Formal Challenge in possession of, or otherwise attainable by, the filing party, including, but not limited to, contracts and affidavits; and
- (H) State whether the filing party utilized the Preliminary Challenge procedures described in these Protocols to dispute the action or inaction raised by the Formal Challenge, and, if not, describe why not.
- (vii) Any response by NYPA to a Formal Challenge must be submitted to FERC within thirty (30) calendar days following the date of the filing of the Formal Challenge and shall be served by NYPA on the filing party(ies) by electronic service on the date of such filing and shall also be sent to the NYPA Exploder List on the date of such filing. If the deadline should fall on a weekend or a holiday recognized by FERC, then NYPA's response to the Formal Challenge shall be due no later than the next business day.
- (viii) Preliminary and Formal Challenges shall be limited to all issues that may be necessary to determine: (1) the extent or effect of an Accounting Change; (2) whether the Annual Update fails to include data properly recorded in accordance with these Protocols; (3) the proper application of the Formula Rate and procedures in these Protocols; (4) the accuracy of data and consistency with the Formula Rate of the calculations shown in the Annual Update (including the Actual ATRR, Projected ATRR, True-Up Adjustment, and any Prior Period Adjustment) under review; (5) the prudence of actual costs and expenditures; (6) the effect of any change to the underlying Uniform System of Accounts or the

Financial Report; or (7) any other information that may reasonably have substantive effect on the calculation of the charge pursuant to the Formula.

- (ix) In any proceeding on a Formal Challenge, or proceeding initiated sua sponte by FERC challenging an Annual Update or an Accounting Change, NYPA shall bear the burden of proof, consistent with Section 205 of the FPA, with respect to the correctness of its Annual Update and/or the Accounting Change, and with respect to proving that it has correctly applied the terms of the Formula Rate consistent with these Protocols. Nothing herein is intended to alter the burdens applied by FERC with respect to prudence challenges.
- (x) Failure to make a Preliminary Challenge or Formal Challenge as to any Annual Update shall not act as a bar to a Preliminary Challenge or Formal Challenge related to the same issue in any subsequent Annual Update to the extent such issue affects the subsequent Annual Update.
- (c) Challenges to Accounting Changes
 - (i) Preliminary Challenges or Formal Challenges related to AccountingChanges are not intended to serve as a means of pursuing changes to the FormulaRate.
 - (ii) Failure to make a Preliminary Challenge with respect to an Accounting
 Change to an Annual Update shall not act as a bar with respect to making a
 Formal Challenge regarding the Accounting Change to that Annual Update,
 provided the Interested Party submitted a Preliminary Challenge with respect to
 one or more other issues. Nor shall failure to make a Preliminary Challenge or
 Formal Challenge with respect to an Accounting Change as to any Annual Update

act as a bar to a Preliminary Challenge or Formal Challenge related to that
Accounting Change in any subsequent Annual Update to the extent such
Accounting Change affects the subsequent Annual Update.

(iii) Preliminary Challenges or Formal Challenges related to Accounting
Changes shall be subject to the procedures and limitations in Section 14.2.3.2.3(b)
of this Attachment. It is recognized that resolution of Formal Challenges
concerning Accounting Changes may necessitate adjustments to the Formula
input data for the applicable Annual Update or changes to the Formula to achieve
a just and reasonable end result consistent with the intent of the Formula.

14.2.3.2.4 Changes Pursuant to Annual Update Process

Any changes to the data inputs, including but not limited to revisions to NYPA's

Financial Report, or as the result of any FERC proceeding to consider the Annual Update, or as a result of the Annual Review Procedures set forth herein, shall be incorporated into the Formula and into the charges produced by the Formula (with interest determined in accordance with 18 C.F.R. § 35.19a) in the Annual Update for the next effective Rate Year as a Prior Period Adjustment. This reconciliation mechanism shall apply in lieu of mid-Rate Year adjustments and any associated refunds or surcharges. However, actual refunds or surcharges (with interest determined in accordance with 18 C.F.R. § 35.19a) shall be made, as appropriate, in the event that the Formula Rate is replaced by a stated rate for NYPA.

14.2.3.2.5 Changes to the Formula Rate

(a) The following Formula inputs shall be stated values to be used in the Formula until changed pursuant to an FPA Section 205 or Section 206 proceeding: (i) rate of return on common equity; (ii) Post-Retirement Benefits other than Pensions

- ("PBOPs") expense; and (iii) the depreciation and/or amortization rates as set forth in Schedule B3 to the Formula.
- (b) Except as specifically provided herein, nothing in these Protocols shall be deemed to limit in any way (i) the right of NYPA to file unilaterally, pursuant to Section 205 of the FPA and the regulations thereunder, to change the Formula Rate or any of its stated inputs or to replace the Formula Rate with a stated rate, or (ii) the right of any other party to challenge inputs to, or the implementation of, or to request changes to, the Formula Rate pursuant to Section 206, or any other applicable provision, of the FPA and the regulations thereunder.
- (c) NYPA may, at its discretion and at a time of its choosing, make a limited filing pursuant to Section 205 to change stated values in the Formula Rate for amortization/depreciation rates and PBOPs expense. The sole issue in any such limited Section 205 filing shall be whether such proposed changes or recovery are just and reasonable, and shall not include other aspects of the Formula Rate.

14.2.3.2.6 Informational Filing

By March 15 following the Publication Date or by sixty (60) calendar days following the close of the Review Period, whichever is later, NYPA shall submit to FERC an informational filing of its Annual Update for the Rate Year. If the deadline should fall on a weekend or a holiday recognized by FERC, then the informational filing shall be due no later than the next business day. Within five (5) calendar days of submitting the informational filing, NYPA shall notify Interested Parties via the NYPA Exploder List that it has made its informational filing, and shall post the docket number assigned to the informational filing on the ISO website. This informational filing must include the information that is reasonably necessary to determine: (1)

that input data under the Formula Rate are properly recorded in any underlying schedules and workpapers; (2) that NYPA has properly applied the Formula and these Protocols; (3) the accuracy of data and the consistency with the Formula Rate of the Actual ATRR, Projected ATRR (including any True-Up Adjustment and Prior Period Adjustments), and rates under review; (4) the extent and effects of Accounting Changes that affect Formula inputs; and (5) the reasonableness of projected costs. The informational filing must also describe any corrections or adjustments made during the Review Period or as a result of the Preliminary Challenge process, and must describe all aspects of the Annual Update or its inputs that are the subject of an ongoing dispute under the Preliminary Challenge procedures. Any challenges to the implementation of the Formula must be made through the annual review and challenge procedures described in these Protocols or in a separate complaint proceeding, and not in response to the informational filing.