

14.2 Attachment 1 to Attachment H

14.2.1 Schedules

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Year

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 Investment Tax Credits,									
5		(E) Transmission Operation and Maintenance Expense, (F) Transmission Related Administrative and General Expenses, (G) Transmission									
6		Related Payroll Tax Expense, (H) Billing Adjustments, and (I) Transmission Related Bad Debt Expense less									
7		(J) Revenue Credits, and (K) Transmission Rents, all determined for the	most recently ende	d calendar year as of	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	(٦)	\$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											

Attachment H, Section 14.1.9.2 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 Reference Source **Period** 8 9 \$0 10 (1) Forecasted Transmission Plant Additions (FTPA) Workpaper 8, Section I, Line 16 11 Annual Transmission Revenue Requirement Factor (FTRRF) #DIV/0! Line 35 12 #DIV/0! Sub-Total (Lines 10*11) 13 Plus Mid-Year Trend Adjustment (2) (MYTA) \$0 Workpaper 9, line 31, variance column Less Impact of Transmission Support Payments on Historical 14 \$0 Worpaper 9A Transmission Revenue Requirement 15 Forecasted Transmission Revenue Requirement (Line 12 + Line 13-#DIV/0! 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

(B)

31

Depreciation Expense

#DIV/0!

Schedule 1, Line 11

32	Property Tax Expense	(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)			

Niagara Mohawk Power Corporation Annual True-up (ATU)

Attachment H Section 14.1.9.2 (c)

	Attachment H Sec	tion 14.1.9.2 (c	;)			-		_			
Line No.							0	Year		Source:	
1											
2	14.1.9.2(d)			equal (1) the difference			•				
3			•	ment, plus (2) the differen		•	•	•			
4				em Control and Dispatch			en the Prior Yea	r Billing Units a	nd the Actual Year		
5		Billing Units n	nultiplied by the P	rior Year Unit Rate, plus ((4) Interest on the net o	differences.					
6	(1)	Davanua Dag	uirom ont (DD) of r	ata affactiva lulu 1 of aria			ċ		Cabadula 4	Line 1 Col (d)	
7	(1)	-		ate effective July 1 of prion m rate effective July 1 of	· ·		\$0 \$0			Line 1, Col (d) Line 1, Col (c)	
8 9				•	prior year	-	\$(Line 7 - Line		
		Prior fear fra	insmission Revenu	le Requirement			Şt	,	Line 7 - Line	ŏ	
10 11		Actual Transa	niccion Dovenus D	a autramant			#DIV/0!		Cabadula 4	Line 2 Col (a)	
12		Difference	nission Revenue R	equirement			#DIV/0! #DIV/0!		Line 11 - Line	Line 2, Col (a)	
13		Difference					#DIV/0:		Lille 11 - Lill	e <i>9</i>	
14	(2)	Prior Year Sch	neduling, System (Control and Dispatch cost	s (CCC)		\$0)	Schedule 4	Line 1, Col (e)	
15	(-/		o. ,	rol and Dispatch costs (C	` '		\$0		-	Line 2, Col (e)	
16		Difference	6, - ,		,		\$0		Line 15 - Line		
17							,				
18	(3)	Prior Year Bill	ing 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 Ind	licative Rate			=	#DIV/0!	_	Schedule 4,	Line 1, Col (g)	
22		Billing Uni	t True-Up			=	#DIV/0!	-	Line 20 * Lin	e 21	
23		J	·				,				
24		Total Annual	True-Up before In	terest			#DIV/0!		(Line 12 + Li	ne 16 + Line 22)	
25											
26	(4)	Interest					#DIV/0!		Line 57		
27											
28		Annual True-u	up RR Component				#DIV/0!		(Line 24 + Li	ne 26)	
29											
30			llation per 18 CFR								
31		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
32		Quarters	Annual	Accrued Prin	Monthly	Days			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										1-	
36		3rd QTR '07	0.027	0		92	92	1.0000	\$0	\$0	
37		July	0.00%		#DIV/0!	31	92	1.0000	#DIV/0!	#DIV/0!	
38		August	0.00%		#DIV/0!	31	61	1.0000	#DIV/0!	#DIV/0!	
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)/un	ider 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 Revenue Requirement (Historical TRR)	Forecasted Transmission Revenue Requirement	Annual True Up (**)	Revenue Requirement (RR)	Scheduling System Control and Dispatch Costs (CCC)	Annual Billing Units (BU) MWh	Rate \$/MWh (*)
1	Prior Year Rates Effective	-	-	-	-	-	-	#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!

- ..) 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 Col (a) Historical Transmission Revenue Requirement plus Col (b) the Forecasted Transmission Revenue Requirement which shall exclude Transmission Support Payments, plus Col (c) the Annual True-Up plus Col (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.

(**)

Niagara Mohawk Power Corporation Attachment 1

0

Shading denotes an input

Line No.

				Source	Definition
1	1/1011	Electric Wages and Salaries Factor	83.5000%		Fixed per settlement
2	14.1.3.1 1.	Liectife Wages and Salaries Factor	83.300076		Tived bet settlement
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			
					Gross Transmission Plant Allocation Factor shall equal the
9		Transmission Plant in Service	#DIV/0!	Schedule 6, Page 2, Line 3, Col 5	total investment in
					Transmission Plant in Service, Transmission Related Electric
10		Plus: Transmission Related General	\$0	Schedule 6, Page 2, Line 5, Col 5	General Plant,
			40		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 14		Gross Transmission Investment	#DIV/0!	Sum of Lines 9 - 13	
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		G. 555 E. 656.16 . Marie III Get 1166	ΨO	2e 13 × 2e 19	
19		Percent Allocation	#DIV/0!	Line 13 / Line 17	
20					
21	14.1.9.1 4.	Gross Electric Plant Allocation Factor			
22					
23		Total Electric Plant in Service	\$0	Line 15	Gross Electric Plant Allocation Factor shall equal
24		Plus: Electric Common Plant	\$0	Schedule 6, Page 2, Line 10, Col 3	Gross Electric Plant divided by the sum of Total Gas Plant,
25		Gross Electric Plant in Service	\$0	Line 23 + Line 24	Total Electric Plant, and Total Common Plant
26					
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) <u>Transmission Investment Base</u>

4 5

2

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!	

Niagara Mohawk Power Corporation Attachment 1

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

0

Shading denotes an input (2) (3) = (1)*(2)(4) (5) = (3)*(4)FERC Form Line (1) 1/PSC Report Allocation Electric Allocation Transmission Reference for Definition No. Total Factor Allocated Factor Allocated col (1) 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 Transmission Related Electric FF1 207.99g General Plant shall 5 General Plant 100.00% \$0 13.00% \$0 14.1.9.2(a)A.1.(b) equal the balance of investment 6 in Electric General Plant mulitplied by the Transmission Wages and 7 8 Salaries Allocation Factor 9 Transmission Related Common 10 Common Plant 83.50% (a) \$0 13.00% (c) FF1 201.8h 14.1.9.2(a)A.1.(c) Plant shall equal Common Plant multiplied by the Electric 11 Wages and Salaries 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 14.1.9.2(a)A.1.(d) Plant shall equal Intangible Electric Plant multiplied by the 16 Transmission Wages and 17 Salaries Allocation Factor. 18

20 21 22	Transmission Accumulated	\$0					=	\$0	Workpaper 10	14.1.9.2(a)A.1.(e)	Transmission Related Plant Held 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>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 balance of: (i) Transmission
25	General Plant Accum.Depreciation		100.00%		\$0	13.00%	(c)	\$0	FF1 219.28b		Depreciation Reserve, plus (ii)
26	Common Plant Accum Depreciation		83.50%	(a)	\$0	13.00%	(c)	\$0	FF1 356.1 end	of year balance	the product of Electric General Plant Depreciation Reserve multiplied by the Transmission
27	Amortization of Other Utility Plant		100.00%		\$0	13.00%	(c)	\$0	FF1 200.21c		Wages and Salaries Allocation Factor, plus (iii) the
28	Wholesale Meters	#DIV/0!						#DIV/0!	Workpaper 1		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											Investment
36	Allocation Factor Reference										
	Allocation Factor Reference (a) Schedule 5, line 1										
	(b) Schedule 5, line 32 - not used on this S	Schedule									
	(b) schedule s, line sz - not used on tills s	,circuuic									

Niagara Mohawk Power Corporation Attachment 1

(c) Schedule 5, line 3

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

Annual Revenue Requirements of Transmission Facilities Transmission Investment Base (Part 2 of 2)

Attachment H Section 14.1.9.2 (a) A. 1.

	Shading denotes an input	•		0			1			
	Shading denotes an input						J			
Line No.		(1) <u>Total</u>	(2) Allocation <u>Factor</u>	(3) = (1)*(2) Electric <u>Allocated</u>	Alloc	4) ation ctor	(5) = (3)*(4) Transmission <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							FF1 232 lines		
9	FAS 109 (Asset Account 182.3)		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	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	<u>Transmission Prepayments</u> Less: Prepaid State and Federal							FF1 111.57c FF1 263 lines 2	14.1.9.2(a)A.1.(i)	Transmission Related Prepayments shall be the product of
14	Income Tax							& 9 (h)		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			=		=			=		multiplied by the Gross Transmission Plant Allocation Factor.
17	Transmission Matarial and Supplies								14.1.0.2(a) 4.1.(i)	Transmission Polated Materials and Cumplies shall equal (i)
18	<u>Transmission Material and Supplies</u> Trans. Specific O&M Materials and								14.1.9.2(a)A.1.(j)	Transmission Related Materials and Supplies shall equal: (i)
19	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	Total (Line 19 + Line 20)						#DIV/0!	_		assigned to Construction multiplied by the Gross Electric
22								-		Plant Allocation Factor and further multiplied by Gross
23 24										Transmission Plant Allocation Factor.
25 25	Cash Working Capital								14.1.9.2(a)A.1.(k)	Transmission Related Cash Working Capital shall be an

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

Operation & Maintenance Expense

26

\$0	Schedule 9, Line 23
0.1250	x 45 / 360
\$0	

allowance equal to the product of: (i) 12.5% (45 days/ 360 days = 12.5%)
multiplied by (ii) Transmission Operation and Maintenance
Expense.

26 14.1.9.2.2.(b) Federal Income = (A. + [B / C]

	Chading denotes an in	at		0					
	Shading denotes an in	put		0					
Line No.									
1	The Cost of Capital Rate	shall equal the prop	osed Weighted Costs o	f Capital plus Federal Inc	ome Taxes and State Inc	ome Taxes.			
2	The Weighted Cos	ts of Capital will be o	alculated for the Trans	mission Investment Base	using NMPC's actual cap	ital structure and	will equal the sum	n of (i),	
	(ii), and (iii) below	:							
3									
4	(i) the long-term deb	t component, which	equals the product of t	the actual weighted avera	age embedded cost to ma	nturity of NMPC's I	long-term debt		
	outstanding during	g the year and the su	ım of (a) the ratio of ac	tual long-term debt to to	tal capital at year-end; ar	nd			
5	• • • • • • • • • • • • • • • • • • • •	• •		nmon equity to total capit	· -		•	hall be	
			= :	of year balances of the fol					
6	•			eacquired Debt plus unan	•	red Debt. Cost to	maturity of NMPC	c's long-	
_			of long term debt inclu	ded in the debt discount	expense and				
7	any loss or gain on	•	acuals the product of	the actual weighted aver	an ambaddad cast ta m	aturity of NNADC's	nunfarrad stack th		
8	• • •	•	ferred stock to total ca	the actual weighted avera	age embedded cost to ma	aturity of NiviPC S	preferred Stock ti	ien	
9	outstanding and ti	ne ratio or actual pre	refred stock to total ca	pitai at year-end,					
10	(iii) the return on equi	ity component shall b	oe the product of the a	llowed return on equity o	of 10.3 11.5 % and the ratio	o of NMPC's actua	l common equity	to total	
I	` '	d, provided that such	•						
11	shall not exceed fi	fty percent (50%).							
12									
13								WEIGHTED	
14					CAPITALIZATION	COST OF		COST OF	EQUITY
15		_	CAPITALIZATION	Source:	RATIOS	CAPITAL	Source:	CAPITAL	PORTION
16									
				Workpaper. 6, Line			Workpaper 6,		
17	(i)	Long-Term Debt	\$0	16b	#DIV/0!	#DIV/0!	Line 17c	#DIV/0!	
	4						Workpaper 6,		
18	(ii)	Preferred Stock		FF1 112.3c	#DIV/0!	#DIV/0!	Line 24d	#DIV/0!	#DIV/0!
l 40	/:::\	Camara an Escrit		FF1 112.16c - FF1	#DD//01	10 2011 500/		#DIV/01	#DN//01
19 20	(iii)	Common Equity_		112.3,12,15c	#DIV/0!	<u>10.30</u> 11.50 %		#DIV/0!	#DIV/0!
20		Total Investment							
21		Return	\$0		#DIV/0!			#DIV/0!	#DIV/0!
		=	70						
22 23									
23 24									
2 4 25									

Federal Income)

	Tax shall equal										Tax Rate						
27											Federal Incor	me					
			(:	l			-		Tax Rate)				
28																	
29	where A is the sum of	-			-				n equity co	omponent,	, each as detern	nined	in Se	ections (a	a)(ii) and fo	or the ROE set fo	orth in (a)(iii
	above, B is the Equity		•		-												
30	Transmission Plant in 28.	Servi	ce as defin	ed at S	ectior	14.1.9	9.1.16	(FF1 117	7.38c), and	C is the Tr	ransmission Inve	estme	ent B	ase as sh	own at Sch	nedule 6, Page 1	of 2, Line
31																	
32		=															
		(V/0!	+(\$0)/		#DIV/0!	Х			,	1			
33		,		1	- (Ψ.	- ' '				0		— ;	1			
34			,	1							O		,	'			
		=	#01	V/01													
35		-	#DI	V/0!													
36																	
37																	
38	State Inco	ome														State	
	14.1.9.2.2.(c) Tax shall		=								Federal In	come				Income Tax	
	equal		(A. +	[В	/	C]	+		Tax Ra	te)	Χ		Rate	_
39											State Inc	ome					
			(1			-		Tax Ra	te)				
2	component of E Service as defin Service as defin	-	•						smission Ir	nvestment	Base as shown	at Sch	nedu	le 6, Pag	e 1 of 2, Lii	ne 28.	
-	15	=	#DIV/0		\$			#DI\	//								
46		-	#DIV/0	μ/	ب 0)/		#DI\ 0!	-		#DIV/0!	١	Х				
47		'	1	+(U	17		U:			0)	^				_
48		(1						_		U	,					
		_	#DIV	/O.I													
49		=	#010/	/0!													
50																	
51																	
52																	
	(a)+(b)+(c) Cost of																
53	Capital Rate	=	#DIV/	0!													
54																	
55																	
	14.1.9.2(a) A. Return a	nd As	sociated I	Income	Taxe	s shall	equal	the pro	duct of the	•							
56	Transmission Investme	ent Ba	ase and th	e Cost	of Cap	ital Ra	ite										
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

Attachment 1
Schedule 9

Annual Revenue Requirements of Transmission Facilities

Transmission Expenses

Attachment H Section 14.1.9.2

0

						_			
	Shading denotes an input								
	Sindaning demotes an impac		(2)	(3) = (1)*(2)	(4)	(5) = (3)*(4)	FERC Form 1/		
Line	2	(1)	Allocation	Electric	Allocation	Transmission	PSC Report		
No		Total	<u>Factor</u>	Allocated	<u>Factor</u>	Allocated	Reference for col (1)		<u>Definition</u>
	<u>Depreciation Expense</u>								
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% (a)	\$0	13.0000% (c)	\$0	FF1 356.1		the product of Electric General Plant Depreciation Expense 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)		=		<u>.</u>		
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	<u>eneral</u>						14.1.9.2.F.	Transmission Related Administrative and General Expenses shall
26	Total Administrative and General						FF1 323.197b		equal the product of electric Administrative 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 Expense,
29	less: Research and Development	\$0					Workpaper 12		
	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								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
	Environmental Expense				_		<u>-</u>		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							14.1.9.2.G.	Transmission Related Payroll Tax Expense shall equal the
									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						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

Niagara Mohawk Power Corporation Annual Revenue Requirements of Transmission Facilities Billing Adjustments, Revenue Credits, Rental Income

Attachment 1
Schedule 10

Attachment H Section 14.1.9.2 (a) 0

	. ,				
	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	Bad Debt Expense	\$0	Workpaper 4	14.1.9.2.1.	Transmission Related Bad Debt Expense shall equal
5					Bad Debt Expense as reported in Account 904 related to NMPC's wholesale transmission billing.
6	0 10	40			
7	Revenue Credits	\$0	Workpaper 5	14.1.9.2.J.	Revenue Credits shall equal all Transmission revenue recorded in FERC account 456
8 9					excluding (a) any NMPC revenues already reflected in the WR, CRR, SR, ECR and Reserved 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					of the Update Year and the impact of such changes shall be incorporated into the
22					charges produced by the Formula Rate (with interest determined in accordance
23 24					with 18 C.F.R. § 38.19(a)) in the Annual Update for the next effective Update 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

34		
35		
36		
(b)	List of Items excluded from the Revenue Requirement	Reason

was first discovered shall be corrected by incorporating the impact of the error on 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>0</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 Loa	ad Dispatch Expenses (sum of Lines 3 - 11)		sum lines 3 - 11
14					
15	Less Account 561 directly	recovered under Sc	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.

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.

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:

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

Where:

RR = NYPA's Annual Transmission Revenue Requirement, which includes the Scheduling, System Control and Dispatch Costs of NYPA's control center, as approved by FERC;

EA = Monthly Net Revenues from Modified Wheeling Agreements, Facility

Agreements and Third Party TWAs, and Deliveries to directly connected

Transmission Customers;

 $SR = SR_1 + SR_2$

SR₁ 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 Revenue Requirement 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 Revenue Requirement.

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).

SR₁ 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). SR₁ 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 RR 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 RR for NYPA transmission initially accepted by FERC ("Base Period RR") for the purposes of computing the Initial Cost. Whenever an amendment to the RR is accepted by FERC ("Amended RR"), the system rate for the purpose of computing the Initial Cost will be increased (or decreased) by the ratio of the Amended RR to the Base Period RR 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 RR 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 (RR) 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:

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

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:

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

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 RR, initially approved by FERC, and such updates shall be submitted to FERC. An integral part of the agreement between the other Transmission Owners and NYPA is NYPA's consent to the submission of its RR 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 Annual Transmission Revenue Requirement (RR), for facilities owned as of January 31, 1997, and Annual Billing Units (BU) of the NTAC are:

RR = \$165,449,297

BU = 133,386,541MWh

NYPA's Annual Transmission Revenue Requirement is subject to Commission approval in accordance with Section 14.2.2.2.3 of this Attachment.

14.2.2.4.1 Amended RR

NYPA's Amended Annual Transmission Revenue Requirement (Amended RR), effective August 1, 2012, is:

Amended RR = \$175,500,000

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.