Attachment A

Clean version of Section 14.2.1 to Attachment H to the NYISO OATT

14.2 Attachment 1 to Attachment H (Niagara Mohawk Power Corporation) and NYPA Transmission Adjustment Charge

14.2.1 Attachment 1 to Attachment H: Schedules (Niagara Mohawk Power Corporation)

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Attachment 1

Schedule 1

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.

Year

Historical Transmission Revenue Requirement (Historical TRR)

Line No.

1 2		Historical Transmission Revenue Requirement (Historical TRR)									
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									
		Related Payroll Tax Expense, (H) Amortization of Transmission Regulatory Assets	and Liabilities, (I) Bill	ing Adjustments, and	d (J) Transmission Related Bad Debt Expense						
6		less									
7		(K) Revenue Credits, and (L) Transmission Rents, all determined for the most recen	ntly ended calendar y	ear as of the beginn	ing 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		Amortization of Transmission Regulatory Assets and Liabilities	(H)	#DIV/0!	Schedule 9, Line 46, column 5						
18		Sub-Total (sum of Lines 10 - Line 17)		#DIV/0!							
19											
20		Billing Adjustments	(1)	\$0	Schedule 10, Line 1						
21		Bad Debt Expenses	(J)	\$0	Schedule 10, Line 4						
22		Revenue Credits	(K)	\$0	Schedule 10, Line 7						
23		Transmission Rents	(L)	\$0	Schedule 10, Line 14						
24											
25		Total Historical Transmission Revenue Requirement (Sum of Line 18 - Line 23)		#DIV/0!							

Attachment 1
Schedule 2

Year

Shading denotes an input

	Snading de	enotes an input				
Line No	0.					
1	14.1.9.2 (b)	FORECASTED TRANSMISSION REVENUE REQUIREMENTS				
2		Forecasted TRR shall equal (1) the Forecasted Transmission Plant Add	itions (FTPA) multiplied by the Adjusted Ar	nnual (AFTRRF), plus (2) Forecasted ADI	Γ Adjustment (FADITA), plus (3) the Mid-Year
		Trend				
3		Adjustment (MYTA), less (4) Transmission Support Payments (TSP), plu	us (5) the Ta	x Rate Adjustment (TRA), less (6) Other Billing Adjustments (OBA) as sl	nown in the following formula:
4						
5		Forecasted TRR = (FTPA * AFTRRF) + FADITA + MY	TA - TSP + T	RA - OBA		
6						
7			<u>Period</u>	<u>Reference</u>		<u>Source</u>
8						
9						
10	(1)	FORECASTED TRANSMISSION PLANT ADDITIONS (FTPA)			\$0	Workpaper 8, Section I, Line 16
11		Adjusted Annual Transmission Revenue Requirement Factor			#DIV/0!	Line 78
		(AFTRRF)				
12		Sub-Total (Lines 10*11)			#DIV/0!	
13	(2)	FORECACTED ADIT ADULICTATENT (FADITA)				
14	(2)	FORECASTED ADIT ADJUSTMENT (FADITA)				
15		The Forecasted ADIT Adjustment (FADITA) shall equal the				
16		Forecasted ADIT (FADIT)				
16 17		multiplied by the Cost of Capital Rate, where:				
18		Forecasted ADIT(FADIT) shall equal the projected change in				
10		Accumulated Deferred Income Taxes from the most recently				
19		concluded calendar year related to accelerated depreciation and				
15		associated with Transmission Plant for the				
20		Forecasted Period calculated in accordance with Treasury regulation				
		Section 1.167(1)-1(h)(6).				
21						
22		Forecasted ADIT (FADIT)			#DIV/0!	Schedule 13, Line 24
23		Cost of Capital Rate			#DIV/0!	Schedule 8, Line 62
24		Forecasted ADIT Adjustment (FADITA)			#DIV/0!	Line 22 * Line 23
25						
26	(3)	MID YEAR TREND ADJUSTMENT (MYTA)				
27		The Mid-Year Trend Adjustment shall be the difference, whether				
		positive or negative, between				
28		(i) the Historical TRR Component (E) excluding Transmission Support				
		Payments, based on actual data for the first three months of the				
		Forecast Period,				

29		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.	e		
30 31		Plus Mid-Year Trend Adjustment (MYTA)		\$0	Workpaper 9, line 32, variance column
32					
33	(4)	TRANSMISSION SUPPORT PAYMENTS (TSP)			
34		Less Impact of Transmission Support Payments on Historical		\$0	Worpaper 9A
		Transmission Revenue Requirement			
35		Less: Other Billing Adjustments - Dunkirk Settlement ER14-543-00	00	\$0	Schedule 10
36					
37	(5)	TAX RATE ADJUSTMENT (TRA)			
38		The Tax Rate Adjustment shall be the amount, if any, required to $ \\$			
		adjust Historical TRR Component (A) for any change in the Federa	I		
		Income Tax Rate			
39		and/or the State Income Tax Rate that takes effect during the firs	t		
		five months of the Forecast Period.			
40		· · · · · · · · · · · · · · · · · ·		4-	
41		Tax Rate Adjustment (TRA)		\$0	
42 43	(6)	OTHER BILLING ADJUSTMENTS (ODA)			
43 44	(6)	OTHER BILLING ADJUSTMENTS (OBA) Other Billing Adjustments shall equal any amounts related to the			
44		HTRR calculation that are			
45		required to be adjusted in the current year's FTRR to remove the			
43		impact on the Update Year			
46		impact on the opacte real			
47		Other Billing Adjustments (OBA)		\$0	Schedule 10, Line 1
48		S system is the system of the			,
49		Forecasted Transmission Revenue Requirement (Line 12 + Line	24	#DIV/0!	
		+ Line 31 – Line 34 – Line 35 + Line 41-Line 47)			
50					
51	14.1.9.2(c)	ANNUAL FORECAST TRANSMISSION REVENUE REQUIREMENT FA	ACTOR		
52					
53		Adjusted Annual Forecast Transmission Revenue Requirement Fac	ctor (AFTRRF) shall equal the difference betwe	en the Annual Forecast	
54		Transmission Revenue Requirement Factor (FTRRF) and the quotient	ent of (1) Cost of Capital Rate multiplied by the	e Transmission Related	
55		Accumulated Deferred Taxes less Accumulated Deferred Inv. Tax	Cr (255) for the most recently concluded calen	idar year,	
56		and (ii) the year-end Transmission Plant in Service determined in	accordance with Section 14.1.9.2 (a), compone	ent (A)1(a).	
57					
58		The Annual Forecast Transmission Revenue Requirement Factor (•	. , , , , , , , , , , , , , , , , , , ,	
59		divided by the year-end balance of Transmission Plant in Service of	determined in accordance with Section 14.1.9.	2 (a), component (A)1(a).	
60					
61		Deriviation of Annual Forecast Transmission Revenue Requireme	nt		
		Factor (FTRRF)		WBD 4/51	
62		Investment Return and Income Taxes	(A)	#DIV/0!	Schedule 1, Line 10

63	Depreciation Expense	(B)	#DIV/0!	Schedule 1, Line 11
64	Property Tax Expense	(C)	#DIV/0!	Schedule 1, Line 12
65	Total Expenses (Lines 62 thru 64)		#DIV/0!	
66	Transmission Plant	(a)	#DIV/0!	Schedule 6, Page 1, Line 12
67	Annual Forecast Transmission Revenue Requirement Factor		#DIV/0!	
	(Lines 65/ Line 66)			
68				
69	Adjustment to FTRRF to reflect removal of ADIT that is subject to			
	normalization			
70	Transmission Related ADIT Balance at year-end		#DIV/0!	Schedule 7, Line 6, Column L
71	Less: Accumulated Deferred Inv. Tax Cr (255)		#DIV/0!	Schedule 7, Line 5, Column L
72	Net Transmission ADIT Balance at year-end		#DIV/0!	Line 70 - Line 71
73	Cost of Capital Rate		#DIV/0!	Schedule 8, Line 62
74	Total Return and Income Taxes Associated with ADIT Balance at		#DIV/0!	Line 72 * Line 73
	year-end			
75				
76	Annual Forecast Transmission Revenue Requirement Factor (FTRRF)		#DIV/0!	Line 67
77	Less: Incremental Annual Forecast Transmission Revenue		#DIV/0!	Line 74 / Line 66
	Requirement Factor Adjustment for ADIT			
78	Adjusted Annual Forecast Transmission Revenue Requirement Factor		#DIV/0!	Line 76 - Line 77
	(AFTRRF)			

Attachment H Section 14.1.9.2 (c)

Line No.	ttacimient ii set		,				Year			Source:
1										
2	14.1.9.2(d)	The Annual Tr	ue-Up (ATU) shal	l equal (1) the difference	between the Actual Tr	ansmission Reve	enue Requirer	ment and the Pr	ior Year	
3		Transmission Revenue Requirement, plus (2) the difference between the Actual Scheduling, System Control and Dispatch costs								
4		and Prior Year	nd the Actual Year							
5		Billing Units m	ultiplied by the F	rior Year Unit Rate, plus ((4) Interest on the net	differences.				
6										
7	(1)	Revenue Requ	irement (RR) of i	ate effective July 1 of pri	or year		\$0)	Schedule 4,	Line 1, Col (d)
8		Less: Annual 7	True-up (ATU) fro	m rate effective July 1 of	prior year		\$0)	Schedule 4,	Line 1, Col (c)
9		Prior Year Trai	nsmission Revent	ue Requirement			\$()	Line 7 - Line	8
10										
11		Actual Transm	ission Revenue R	equirement			#DIV/0!		Schedule 4,	Line 2, Col (a)
12		Difference					#DIV/0!		Line 11 - Lin	e 9
13										
14	(2)			Control and Dispatch cost			\$(•	Line 1, Col (e)
15			ling, System Con	trol and Dispatch costs (C	CC)		\$(Line 2, Col (e)
16		Difference					\$()	Line 15 - Lin	e 14
17										
18	(3)		ng Units (MWH)				\$()		Line 1, Col (f)
19		Actual Billing U	Jnits					-	•	Line 2, Col (f)
20		Difference						<u>-</u>	Line 18 - Lin	
21		Prior Year Indi	cative Rate			<u> </u>	#DIV/0!	=	Schedule 4,	Line 1, Col (g)
22		Billing Unit	True-Up				#DIV/0!		Line 20 * Lin	e 21
23										
24		Total Annual T	rue-Up before In	terest			#DIV/0!		(Line 12 + Li	ne 16 + Line 22)
25										
26	(4)	Interest					#DIV/0!		Line 57, Colu	ımn 9
27										
28		Annual True-u	p RR Component				#DIV/0!		(Line 24 + Li	ne 26)
29										
30		Interest Calcul	lation per 18 CFR	§ 35.19a						
31	•	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
32		Quarters	Annual	Accrued Prin	Monthly	Days	(0)	(7)	Accrued Prin	Accrued
33		Quarters	Interest	& Int. @ Beg	(Over)/Under	in	Period		& Int. @ End	Int. @ End
34			Rate (a)	Of Period	Recovery	Period (b)	Days	Multiplier	Of Period	Of Period
35			(4)	0		(5)	20,0		55	3
36		3rd QTR		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		#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		#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!	28	60	1.0000	#DIV/0!	#DIV/0!
49	March	0.00%		#DIV/0!	31	31	1.0000	#DIV/0!	#DIV/0!
50									
51	2nd QTR		#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)/ι	ınder 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

⁽b) For leap years use 29 days in the month of February

Niagara Mohawk Power Corporation

Wholesale TSC Calculation Information

			(a)	(b)	(c)	(d)	(e)	(f)	(g)
			Historical Transmission	Forecasted			Scheduling		
			Revenue Requirement	Transmission Revenue		Revenue Requirement	System Control and Dispatch	Annual Billing Units (BU)	
e No.			(Historical TRR)	Requirement	Annual True Up	(RR)	Costs (CCC)	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!

- 1.) Information directly from Niagara Mohawk Prior Year Informational Filing
- 2.)

Line

- (a) Schedule 1, Line 24
- (b) Schedule 2, Line 49
- (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, Line 21 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 subaccounts from the prior calendar year excluding any NY Independent System Operator (NYISO) system control and load dispatch expenses already recovered under Schedule 1 of the NYISO Tariff.
- (f) Schedule 12, line 17 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.

Year

Shading denotes an input

Line No.

	-	Description	Amount	Source	Definition
1	14.1.9.1 1.	Electric Wages and Salaries Factor	83.5000%		Fixed per settlement Docket ER08-552
2					
3	14.1.9.1 3.	Transmission Wages and Salaries Allocation Factor	13.0000%		Fixed per settlement Docket ER08-552
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,
			4-		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		T . 151		554 007 404	
15		Total Electric Plant	ĆO	FF1 207.104g	
16		Plus: Electric Common	\$0 \$0	Schedule 6, Page 2, Line 10, Col 3	
17 18		Gross Electric Plant in Service	\$0	Line 15 + Line 16	
19		Percent Allocation	#DIV/0!	Line 13 / Line 17	
20		recent Anocation	#514/0:	Line 13 / Line 17	
20	1/1 1 0 1 /	Gross Electric Plant Allocation Factor			
22	14.1.5.1 4.	dioss Electric Flant Anocation Factor			
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
		<u></u>	

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.

2

6

7

8 9 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 Regulatory Assets and Liabilities, plus (i) Transmission Related Prepayments, plus (j) Transmission Related Materials and Supplies, plus (k) Transmission Related Cash Working Capital.

10	Description	Reference	Year	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	Transmission Regulatory Assets and Liabilities	(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!	

Attachment 1 Schedule 6 Page 2 of 2

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

	Shading denotes an input									
			(2)	(3) = (1)*(2)	(4)		(5) = (3)*(4)	SEDO F		
Line		(1)	Allocation	Electric	Allocation		Transmission	FERC Form 1/PSC Report		
No.		Total	Factor	Allocated	Factor	-	Allocated	Reference for col (1)	_	<u>Definition</u>
	<u>Transmission Plant</u> Wholesale Meter Plant					-	#DIV/0!	FF1 207.58g Workpaper 1	14.1.9.2(a)A.1.(a)	Transmission Plant in Service shall equal the balance of total investment in Transmission Plant plus Wholesale Metering
3	Total Transmission Plant in Service (Line	1+ Line 2)				=	#DIV/0!			Investment.
4 5 6	<u>General Plant</u>		100.00%	\$0	13.00%	(c)	\$0	FF1 207.99g	14.1.9.2(a)A.1.(b)	Transmission Related Electric General Plant shall equal the balance of investment in Electric General
7 8 9										Plant mulitplied by the Transmission Wages and Salaries Allocation Factor.
10	Common Plant		83.50% (a	a) \$0	13.00%	(c)	\$0	FF1 201. 8h	14.1.9.2(a)A.1.(c)	Transmission Related Common Plant shall equal Common Plant multiplied by the Electric
11										Wages and Salaries Allocation Factor and further multiplied by the Transmission Wages and
13 14										Salaries Allocation Factor.
15	Intangible Plant		100.00%	-	13.00%	(c)	\$0	FF1 205.5g	14.1.9.2(a)A.1.(d)	Transmission Related Intangible Plant shall equal Intangible Electric Plant multiplied by the
16 17										Transmission Wages and Salaries Allocation Factor.

18											
19	<u>Transmission Plant Held for Future Use</u>	\$0					=	\$0	Workpaper 10	14.1.9.2(a)A.1.(e)	Transmission Related Plant Held for Future Use shall equal
20											the balance in Plant Held for Future Use associated with property planned to be used for
21 22											transmission service within five years.
23	<u>Transmission Accumulated</u> <u>Depreciation</u>										
											Transmission Related Depreciation Reserve shall
24	Transmission Accum. Depreciation							\$0	FF1 219.25b	14.1.9.2(a)A.1.(f)	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) 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 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 Depreciation Reserve multiplied
29	Total Depreciation (Sum of Line 24 - Line	28)					_	#DIV/0!			by the Electric Wages and
30							=				Salaries Allocation Factor and further multiplied by the
24											Transmission Wages and Salaries Allocation Factor plus
31											(iv) the product of Intangible
32											Electric Plant Depreciation Reserve
33											multiplied by the Transmission Wages and Salaries
33											Allocation Factor plus (v)
34											depreciation reserve associated with
35											the Wholesale Metering Investment.
36											
	Allocation Factor Reference										
	(a) Schedule 5, line 1										
	(b) Schedule 5, line 32 - not used on this S	schedule									
	/ \										

(c) Schedule 5, line 3

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

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

Attachment 1
Schedule 7

	Attachment H Section 14.1.9.2 (a) A. 1.						=			
	Shading denotes an input				Year					
Line No.	_	(1) <u>Total</u>	(2) Allocation <u>Factor</u>	(3) = (1)*(2 Electric <u>Allocated</u>		(4) tion <u>Factor</u>	(5) = (3)*(4) Transmission <u>Allocated</u>	FERC Form 1/PSC Report Reference for col (1)		<u>Definition</u>
1	Transmission Accumulated Deferred Taxes									
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	Transmission Regulatory Assets and Liabilities									
9	Excess AFUDC		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	FF1 232 lines 20,25	14.1.9.2(a)A.1.(h)	Transmission Related Regulatory Assets and Liabilities shall equal the electric balance of Regulatory Assets net of Regulatory Liabilities multiplied by the Gross Transmission Plant Allocation Factor.
10	FAS 109	\$0	100.00%	\$0	#DIV/0!	(d)	#DIV/0!	Schedule 14, line 8, column S		-,
11	Total (Line 9 + Line 10)	\$0		\$0	_ ′	` ,	#DIV/0!	-		
12	,		=		=			=		
13	Transmission Prepayments							FF1 111.57c	14.1.9.2(a)A.1.(i)	Transmission Related Prepayments shall be the product of
14	Less: Prepaid State and Federal Income Tax							FF1 263 lines 2 &7 (h)	1	Prepayments excluding Federal and State taxes multiplied by
15	Total Prepayments (Line 13 + Line 14)	\$0	 #DIV/0! (b)	#DIV/0!	#DIV/0!	(d)	#DIV/0!	-		the Gross Electric Plant Allocation Factor and further
16	, , , ,	<u> </u>	= ' ' '		= <i>'</i>	` ,		=		multiplied by the Gross Transmission Plant Allocation Factor.
17										maniplied by the cross transmission rane modelion ractor.
18	Transmission Material and Supplies								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 227.8c	- (-7 07	the balance of Materials and Supplies assigned to
20	Construction Materials and Supplies		#DIV/0! (b)	#DIV/0!	#DIV/0!	(d)	#DIV/0!	FF1 227.5c		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										Transmission Plant Allocation Factor.
24										
25	Cash Working Capital								14.1.9.2(a)A.1.(k)	Transmission Related Cash Working Capital shall be an
26	Operation & Maintenance Expense						\$0	Schedule 9, Line 23	., , ,	allowance equal to the product of: (i) 12.5% (45 days/ 360 days = 12.5%)
27							0.1250	x 45 / 360		multiplied by (ii) Transmission Operation and Maintenance Expense.

\$0

Allocation Factor Reference

Total (Line 26 * Line 27)

28

- (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

shall not exceed fifty percent (50%).

Total Investment

Return

17

18

19 20

21

#DIV/0!

#DIV/0!

Cost of	of Capital Rate	
	Shading denotes an input Year	
Line No.		
1	The Cost of Capital Rate shall equal the proposed Weighted Costs of Capital plus Fede	ral Income Taxes and State Income Taxes.
2	The Weighted Costs of Capital will be calculated for the Transmission Investmen (ii), and (iii) below:	t Base using NMPC's actual capital structure and will equal the sum of (i),
3		
4	 the long-term debt component, which equals the product of the actual weighter outstanding during the year and the sum of (a) the ratio of actual long-term debt 	, ,
5	(b) the extent, if any, by which the ratio of NMPC's actual common equity to tot defined as the average of the beginning of the year and end of year balances of	
6	Discounts on Long-Term Debt less the unamortized Loss on Reacquired Debt plu term debt shall be defined as the cost of long term debt included in the debt dis	
7	any loss or gain on reacquired debt.	·
8	(ii) the preferred stock component, which equals the product of the actual weighte outstanding and the ratio of actual preferred stock to total capital at year-end;	d average embedded cost to maturity of NMPC's preferred stock then
9		
10	(iii) the return on equity component shall be the product of the allowed return on e capital at year-end, provided that such ratio	quity of 10.3% and the ratio of NMPC's actual common equity to total

\$0

							WEIGHTED	
				CAPITALIZATION	COST OF		COST OF	EQUITY
		CAPITALIZATION	Source:	RATIOS	CAPITAL	Source:	CAPITAL	PORTION
			Workpaper 6, Line			Workpaper 6,		
(i)	Long-Term Debt	\$0	16b	#DIV/0!	#DIV/0!	Line 17c	#DIV/0!	
						Workpaper 6,		
(ii)	Preferred Stock		FF1 112.3c	#DIV/0!	#DIV/0!	Line 24d	#DIV/0!	#DIV/0!
			FF1 112.16c - FF1					
(iii)	Common Equity		112.3,12,15c	#DIV/0!	10.30%		#DIV/0!	#DIV/0!
	-		•					

#DIV/0!

26	Federal Inco	ome										Federal Incor	ne				
14	.1.9.2.2.(b) Tax shall eq	ual =	(A +	[В	/	С]	Χ		Tax Rate	1)			
27												Federal Incor	ne				
20			(1				-		Tax Rate)			
28	have A to the constraint													C 1 '	- (-)(**)	(-	ul
29	where A is the sum of above, B is the Equity									equity com	ponent,	each as determin	nea in	Section	is (a)(ii) and	i for the ROE set for	tn in (a)(iii)
30	Transmission Plant in			•				•		.38c), and C	is the Tra	ansmission Inves	tment	Base a	shown at	Schedule 6, Page 1 c	of 2, Line
	28.							•		,,							
31																	
32		=	=														
		(#DIV/0)! -	+(\$	0)/		#DIV/0!	Χ)			
33			(1							-	0)			
34																	
35		=	=	#DIV/0!	_												
36																	
37	<u>.</u>															. .	
38		Income	=									Fodoralia				State	
	Tax s 14.1.9.2.2.(c) equa		=	Α	_	r	В	,	C]	+		Federal In Tax Ra) >	(Income Tax Rate	
39	14.1.3.2.2.(c) equa	'	'		<u> </u>	ı			CJ	<u>'</u>		State Inc		, ,		Nate	=
33				(1			-		Tax Ra)			
40				,										,			
41	where A is the	sum of t	the p	referred	stock	comp	onent	and t	he retu	ırn on equit	, compo	nent as determir	ned in	(a)(ii) a	nd (a)(iii) al	oove , B is the Equity	/ AFUDC
	component of	Depreci	ation	Expense	e for T	ransm	nission	Plant	in								
42		ned at S	ectio	n 14.1.9.	1.16	above,	and C	is the	Trans	mission Inve	stment I	Base as shown at	Sched	lule 6, I	Page 1 of 2,	Line 28.	
43																	
44																	
45	1		45	NV/0	+	¢			#01	\ / /							
46		=	#L	DIV/0	+	\$ 0)/		#DI' 0!	-		#DIV/0!	١,	X			
47		(1	'	0	,,		0.	· · ·		0	<u>, , ,</u>				=
48		,		-								Ū	,				
49		=	#	DIV/0!													
50			_														
51																	
52																	
	(a)+(b)+(c) Cost of																
53	(a)+(b)+(c) Cost of Capital Rate	=	-	#DIV/0!													
53 54		=		#DIV/0!	_												
	Capital Rate			<u> </u>	=												
54		n and A	ssoci	ated Inc				-	the pro	oduct of the							

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

Year

Shading denotes an input		

	Shading denotes an input		(2)	/2\ _ /1*/2\		(5) - (2)*(4)	FFDC Form 1/		
Line		(1)	(2) Allocation	(3) = (1)*(2) Electric	(4)	(5) = (3)*(4) Transmission	FERC Form 1/ PSC Report		
No.		Total	Factor			Allocated	Reference for col (1)		Definition
110.		<u>10tai</u>	1 40001	Allocated	Anocation <u>ractor</u>	Anocatea	Neterence for cor(1)		<u>bermitton</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 \$0	FF1 336.10f	14.1.3.2.0.	(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			7-	(0)	#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 Credits		#DIV/0! (b)	#DIV/0!	#DIV/0! (d)	#DIV/0!	FF1 117.58c	14.1.9.2.D.	Transmission Related Amortization of Investment Tax Credits shall
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 Maintenance								
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 General							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 Expenses	\$0					Workpaper 12		
	(#930)								and 50% of the NYPSC Regulatory Expense
30	Less: 50% of NY PSC Regulatory Expense						50% of Workpaper 15		multiplied by the Transmission Wages and Salaries Allocation Factor,
	Less: 18a Charges (Temporary Assessment								
31							Workpaper 15		

32	less: Environmental Remediation Expense	\$0					Workpaper 11		plus the sum of Electric Property Insurance multiplied by the Gross
33	Subtotal (Line 26-27-28-29-30-31-32)	\$0	100.0000%	\$0	13.0000% (c)	\$0			Transmission Plant Allocation Factor, plus transmission-specific Electric
34	PLUS Property Insurance alloc. using Plant	\$0	100.0000%	\$0	#DIV/0! (d)	#DIV/0!	Line 27		
	Allocation								Research and Development Expense, and transmission-specific
35	PLUS Pensions and Benefits	\$88,644,000	100.0000%	\$88,644,000	13.0000% (c)	\$11,523,720	Workpaper 3		Electric Environmental Remediation Expense. In addition, Administrative
36	PLUS Transmission-related research and	\$0				\$0	Workpaper 12		
	development								and General Expenses shall exclude the actual Post-Employment
37	PLUS Transmission-related Environmental	\$0				\$0	Workpaper 11		
	Expense								Benefits Other than Pensions ("PBOP") included in FERC Account 926,
38	Total A&G (Line 33+34+35+36+37)	\$88,644,000		\$88,644,000	_	#DIV/0!			and shall add back in the amounts shown on Workpaper 3, page 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 263.9i		
44	Total (Line 41+42+43)	\$0	100.0000%	\$0	13.0000% (b)	\$0			
45		-							
46	Amortization of (Excess)/ Deficient ADIT	\$0	100.0000%	\$0	#DIV/0! (d)	#DIV/0!	-Schedule 14, line 5,	14.1.9.2.H	Transmission related Amortization of Regulatory Assets and Liabilities shall
	·						column K		equal the product of the electric Amortization of Regulatory Assets and
									Liabilities multiplied by the Gress Transmission Plant Allesation Factor

Allocation Factor Reference

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

Liabilities multiplied by the Gross Transmission Plant Allocation Factor

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

Year

Attachment H Section 14.1.9.2 (a)

	Shading denotes an input		
Line		(1)	
No.	<u>Description</u>	Total	Source
•			
1	Billing Adjustments		
2			
3			
4	Bad Debt Expense	\$0	Workpaper 4
5			
6		4-	
7	Revenue Credits	\$0	Workpaper 5
8			
9			
10			
11			
12			
13	Transmission Dente	ćo	14/a alaa a a a a 7
14	Transmission Rents	\$0	Workpaper 7
15 16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			

Attachment 1
Schedule 10

Dε			

- 14.1.9.2.I. Billing Adjustments shall be any adjustments made in accordance with Section 14.1.9.4.4 below.

 () indicates a refund or a reduction to the revenue requirement on Schedule 1.
- 14.1.9.2.J. Transmission Related Bad Debt Expense shall equal
- Bad Debt Expense as reported in Account 904 related to NMPC's wholesale transmission billing.
- 14.1.9.2.K. 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 components in Attachment H of the NYISO TSC rate; (b) any revenues associated with expenses that have been excluded from NMPC's revenue requirement; and (c) any revenues associated with transmission service provided under this TSC rate, for which the load is reflected in the calculation of BU.
- 14.1.9.2.L. Transmission Rents shall equal all Transmission-related rental income recorded in FERC account 454.615

14.1.9.4(d)

- 1 Any changes to the Data Inputs for an Annual Update, including but not limited to revisions resulting from any FERC proceeding to consider the Annual Update, or as a result of the procedures set forth herein, shall take effect as of the beginning of the Update Year and the impact of such changes shall be incorporated 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. This mechanism shall apply in lieu of mid-Update Year adjustments and any refunds or surcharges, except that, if an error in a Data Input is discovered and agreed upon within the Review Period, the impact of such change shall be incorporated prospectively into the charges produced by the Formula Rate during the remainder of the year preceding the next effective Update Year, in which case the impact reflected in subsequent charges shall be reduced accordingly.
- 2 The impact of an error affecting a Data Input on charges collected during the Formula Rate during the five (5) years prior to the Update Year in which the error 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

(b) List of Items excluded from the Revenue Requirement

Attachment 1
Schedule 11
Page 1 of 1

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.

Line
No.

1	Scheduling and D	Dispatch Expenses		<u>Year</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 of Lines 3 - 11
14					
15	Less Account 561 directly	y recovered under So	chedule 1 of the NYISO 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	To	otal NYISO Schedule	1		Line 17 + Line 18
20					
21	Total CCC Compone	ent			Line 13 - Line 19

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 of Lines 1-6
8	LESS: All non-retail transactions		
9	Watertown		FF1 page 329.10.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 of Lines 9 - 11
13	PLUS: TSC Load		
14	NYMPA Muni's, Misc. Villages, Jamestown (X1)		FF1 page 329.17.j
15	NYPA Niagara Muni's (X2)		FF1 page 329.1.j
16	Total additions	0.000	Sum of Lines 14 -15
17	Total Billing Units	0.000	Line 7 - Line 12 + Line 16

Page 1 of 1

Shading denotes an input

Line No.	Description	Amount	<u></u>
1	Transmission Related ADIT Balance at year-end		Schedule 7, Line 6, Column L
2	Less: Accumulated Deferred Inv. Tax Cr (255)		Schedule 7, Line 5, Column L
3	Net Transmission ADIT Balance at year-end (a)		Line 1 - Line 2
4			
5	Forecasted Transmission Related ADIT balance		Internal Records
6			
7	Change in ADIT		Line 5 - Line 3
8			
9	Monthly Change in ADIT		Line 7 / 12 Months

10				
11	(A) Month	(B) Remaining Days	(C) = (B)/ Line 17 (B) IRS Proration %	(D) = Line 9 *(C) Prorated ADIT
12	Month 1		100.00%	-
13	Month 2		100.00%	-
14	Month 3		100.00%	-
15	Month 4		100.00%	-
16	Month 5		100.00%	-
17	Month 6		100.00%	-
18	Month 7		#DIV/0! %	-
19	Month 8		#DIV/0! %	-
20	Month 9		#DIV/0! %	-
21	Month 10		#DIV/0! %	-
22	Month 11		#DIV/0! %	-
23	Month 12		#DIV/0! %	-
24	Total Prorated ADIT Change (Sum of 12 through 23)		=	<u>\$</u>
	(a) The balance in Line 1, Total Transmission ADIT Balance at year-end, shall equal such ADIT that is subject to the normalization rules prescribed by the IRS and the net of the amounts recorded in FERC Account Nos. 281-283 and 190.			-

to Schedule 2, Line 22

Shading denotes an input

(K) = Sum (H), (I) & (J)

Total

Tax gross up (j)

	Snading denotes an input			(A)	(B)	(C)	(D) = Sum (A), (B) & (C)	(E)	(F)		(G)	(H)	(1)
	Beginning Balance - Unamortized (Excess)/Deficient ADIT (e) Am							Amortiza	tion Period			Amount	Amortized (e)
Line No.	Description	FERC Account No. (a)	<u>Ref</u>	Protected	Unprotected	Tax gross up (j)	Total	Protected	Unprotected	<u>Ref</u>	FERC Account No. (g)	Protected	Unprotected
RATE	TRIC (EXCESS)/DEFICIENT ADIT - TAX CHANGES Property												
1a	TOPETTY		(b)			_	_	ARAM	ARAM	(f)			
1 []			(c), []			-	_	ARAM	ARAM	(f)			
2	Total Property net of NOL (d)			_	-	_						-	_
	Non-Property												
3a			(b)			-	-		10 years				
3 []			(c), []			-	-						
4	Total Non-Property (d)			-	-	-	_					-	-
5	TOTAL Electric (Excess)/Deficient ADIT -Tax Rate Changes (Line 2 + Line 4)			-	-	-	-					-	-
ELEC'	TRIC (EXCESS)/DEFICIENT ADIT - R CHANGES												
6a 6 []			(i) (c), []										
7	TOTAL Electric (Excess)/Deficient ADIT -Other Changes (d)		(0), []				<u>-</u>						
8	TOTAL Electric (Excess)/Deficient ADIT (Line 5 + Line 7)												
GAS (EXCESS)/DEFICIENT ADIT												
9a 9 []													
10	TOTAL Gas (Excess)/Deficient ADIT (d)												
11	TOTAL FAS 109 (Line 8 + Line 10)												

12 FF1 Balance FF1, Page 232.__ b

13 FF1 Balance FF1, Page 278.__ b

14 Total (Line 12 + Line 13)

Notes:

- (a) The affected ADIT accounts were remeasured by comparing ADIT on cumulative temporary differences for each item in accounts 190, 282, and 283 at the current Federal, State & Local Income Tax rate to ADIT balances at historical Federal, State & Local Income Tax rates. The difference between the two represents the excess ADIT.
- (b) Federal Tax Rate Change per 2017 Tax Cuts and Jobs Act
- (c) Niagara Mohawk Power Corporation may add notes to explain items listed under 1[], 3[], 6 [] and 9 [] without modifying the formula.
- (d) Total equals the sum of sublines a through [], where [] is the last subline denoted by a letter. Niagara Mohawk Power Corporation may add or remove sublines without a FPA Section 205 filing.
- (e) Enter credit balances as negatives.
- (f) Average Rate Assumption Method
- (g) (Excess)/deficient ADIT to be amortized to FERC Account 411 or 410
- (h) Other changes to (excess)/deficient balances due to the conclusion of IRS audits during applicable periods affected by a change in federal, state or local tax rates. Other changes may also include classification changes between the protected and unprotected categories due to deferred amortization to maintain rate base neutrality until amortization is approved by the State and Federal Regulatory commissions
- (i) Amounts approved for recovery in Niagara Mohawk Power Corporation Distribution rates per PSC approved dockets.
- (j) Tax gross up rate calculated using the Composite Tax Rate / (1 Composite Tax Rate) in effect for the applicable period.

0

Shading denotes an input

(L) (M)

(N)

(O) = Sum (L), (M) & (N)

(P) = (A) + (H) + (L)

(Q) = (B) + (I) + (M)

(R) = (C) + (J) + (N)

(S) = Sum (P), (Q) & (R)

(T)

Other Changes (h)	Ending Balance - Unamortized (Excess)/Deficient ADIT (e

Line									
No.	Protected	Unprotected	Tax gross up(j)	Total	Protected	Unprotected	Tax gross up	Total	Reference
1a			-	-	-	-	-	-	Company Records
1 []			-	-	-	-	-	-	Company Records
2	-	-	-	-	-	-	-	-	
3a			-	-		-	-	-	Company Records
3 []			-	-		-	-	-	Company Records
4	-	-	-	-	-	-	-	-	
5	-	-	-		-	-	-	-	

