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)

Table of Contents

Historical Transmission Revenue Requirement	Schedule 1
Forecasted Transmission Revenue Requirement	Schedule 2
Annual True-up with Interest Calculation	Schedule 3
Year to Year Comparison	Schedule 4
Allocators	Schedule 5
Transmission Investment Base (Part 1 of 2)	Schedule 6 Page 1 of 2
Transmission Investment Base (Part 1 of 2)	Schedule 6 Page 2 of 2
Transmission Investment Base (Part 2 of 2)	Schedule 7
Capital Structure	Schedule 8
Expenses	Schedule 9
Other	Schedule 10
System Dispatch Expense - Component CCC	Schedule 11
Billing Units - Component BU	Schedule 12
Forecasted Accumulated Deferred Income Taxes (FADIT)	Schedule 13
Actual Accumulated Deferred Income Taxes (AADIT)	Schedule 13(a)
(Excess)/Deficient ADIT Worksheet	Schedule 14
(Excess)/Deficient ADIT Remeasurement Support	Schedule 14(a)

Niagara Mohawk Power Corporation

Calculation of RR Pursuant to Attachment H, Section 14.1.9.2

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)

Ιi	ne	N	\sim

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								
		Related Payroll Tax Expense, (H) Amortization of Transmission Regulatory Assets and Liabilities, (I) Billing Adjustments, and (J) Transmission Related Bad Debt Expense								
6		less								
7		(K) Revenue Credits, and (L) Transmission Rents, all determined for the most recer	itly ended calendar	year 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	(1)	\$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!						

Niagara Mohawk Power Corporation

Forecasted Transmission Revenue Requirement

Attachment H, Section 14.1.9.2

Attachment H, Section 14.1.9.2

Shading denotes an input

				Teal		
	Shading o	denotes an input				'
Line No.						
1		FORECASTED TRANSMISSION REVENUE REQUIREMENTS				
	(b)					
2		Forecasted TRR shall equal (1) the Forecasted Transmission Plant Addit	ions (FTPA)	multiplied by the Adjusted Annual (AFTRRI	F), plus (2) Forecasted ADI	IT Adjustment (FADITA), plus (3) the Mid-Year
		Trend				
3		Adjustment (MYTA), less (4) Transmission Support Payments (TSP), plus	s (5) the Ta	x Rate Adjustment (TRA), less (6) Other Billir	ng Adjustments (OBA) as s	shown in the following formula:
4						
5		Forecasted TRR = (FTPA * AFTRRF) + FADITA + MYT	A - TSP + T	RA - OBA		
6 7			Desired.	Deference		6 2
8			<u>Period</u>	<u>Reference</u>		<u>Source</u>
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 7876
		(AFTRRF)				
12		Sub-Total (Lines 10*11)			#DIV/0!	
13		,				
14	(2)	FORECASTED ADIT ADJUSTMENT (FADITA)				
15		The Forecasted ADIT Adjustment (FADITA) shall equal the				
		Forecasted ADIT (FADIT)				
16		multiplied by the Cost of Capital Rate, where:				
17						
18		Forecasted ADIT(FADIT) shall equal the projected change in				
		Accumulated Deferred Income Taxes from the most recently				
19		concluded calendar year related to accelerated depreciation and				
20		associated with Transmission Plant for the				
20		Forecasted Period calculated in accordance with Treasury regulation				
21		Section 1.167(1)-1(h)(6).				
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	۵		
		year prior to the Forecast Period.	-		
30		7			
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	Wor <u>k</u> paper 9A
		Transmission Revenue Requirement			
35 36		Less: Other Billing Adjustments - Dunkirk Settlement ER14-543-00	00	\$0	Schedule 10
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 first	t		
		five months of the Forecast Period.			
40					
41		Tax Rate Adjustment (TRA)		\$0	
42					
43	(6)	OTHER BILLING ADJUSTMENTS (OBA)			
44		Other Billing Adjustments shall equal any amounts related to the			
4.5		HTRR calculation that are			
45		required to be adjusted in the current year's FTRR to remove the impact on the Update Year			
46					
47		Other Billing Adjustments (OBA)		\$0	Schedule 10, Line 1
48					
49		Forecasted Transmission Revenue Requirement (Line 12 + Line	24	#DIV/0!	
		+ Line 31 – Line 34 – Line 35 + Line 41-Line 47)			
50					
	1.9.2(c)	ANNUAL FORECAST TRANSMISSION REVENUE REQUIREMENT FA	<u>ICTOR</u>		
52 53		Adjusted Appual Forecast Transmission Revenue Requirement Fo	stor (ACTORE) shall agual the difference between	waan tha Annual Faracast	
53 54		Adjusted Annual Forecast Transmission Revenue Requirement Fac Transmission Revenue Requirement Factor (FTRRF) and the quoti-	, ,		
55 55		Accumulated Deferred Taxes less Accumulated Deferred Inv. Tax	• • • • • • • • • • • • • • • • • • • •		
56		and (ii) the year-end Transmission Plant in Service determined in		-	
57		and (ii) the year end transmission rane in service determined in	accordance with section 14.1.3.2 (a), compo	ment (A) I (a).	
58		The Annual Forecast Transmission Revenue Requirement Factor (Annual FTRRF) shall equal the sum of Histori	cal TRR components (A) through (C).	
59		divided by the year-end balance of Transmission Plant in Service of			
60					
61		Deriviation Derivation of Annual Forecast Transmission Revenue			
		Requirement Factor (FTRRF)			
62		Investment Return and Income Taxes	(A)	#DIV/0!	Schedule 1, Line 10
63		Depreciation Expense	(B)	#DIV/0!	Schedule 1, Line 11

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 14 OATT Attachment H - Annual Transmission Revenue Requireme --> 14.2-14.2.1 OATT Att H Attachment 1 to Attachment H

	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			
I	70	Transmission Related ADIT Balance at year-end		#DIV/0!	Schedule 7, Line <u>2</u> 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 71	Cost of Capital Rate		#DIV/0!	Schedule 8, Line 62
	74 72	Total Return and Income Taxes Associated with ADIT Balance at		#DIV/0!	Line <u>70 72</u> * Line <u>71</u> 73
		year-end			
I	75 73				
	76 74	Annual Forecast Transmission Revenue Requirement Factor (FTRRF)		#DIV/0!	Line 67
	77 75	Less: Incremental Annual Forecast Transmission Revenue		#DIV/0!	Line 74 - <u>72</u> / Line 66
		Requirement Factor Adjustment for ADIT			
I	78 76	Adjusted Annual Forecast Transmission Revenue Requirement Factor		#DIV/0!	Line 76- <u>74</u> - Line 77 <u>75</u>
		(AFTRRF)			

Niagara Mohawk Power Corporation Annual True-up (ATU) Attachment 1
Schedule 3

Attachment H Section 14.1.9.2 (c)

Line No.		(,	•				Year			Source:
1								<u> </u>		
2	14.1.9.2(d)			equal (1) the difference			· ·			
3 4			•	ment, plus (2) the differer		٠.,		•		
5			G. ,	em Control and Dispatch rior Year Unit Rate, plus (i the Phor Yea	r Billing Offics at	nu the Actual Year	
6		Billing Offics II	iditiplied by the F	noi real offic hate, plus (4) interest on the net t	uniterences.				
7	(1)	Revenue Reau	uirement (RR) of r	ate effective July 1 of prid	or vear		\$0	ı	Schedule 4.	Line 1, Col (d)
8	()	•	` '	m rate effective July 1 of	•		\$0		•	Line 1, Col (c)
9		Prior Year Transmission Revenue Requirement					\$0		Line 7 - Line	
10				•						
11		Actual Transm	nission Revenue R	equirement			#DIV/0!		Schedule 4,	Line 2, Col (a)
12		Difference					#DIV/0!		Line 11 - Lin	e 9
13										
14	(2)	Prior Year Sch	eduling, System C	Control and Dispatch costs	s (CCC)		\$0	1	Schedule 4,	Line 1, Col (e)
15			ıling, System Cont	rol and Dispatch costs (C	CC)		\$0		•	Line 2, Col (e)
16		Difference					\$0 Line 15 - Line 14			
17	(5)						4.			
18	(3)		ing Units (MWH)				\$0			Line 1, Col (f)
19 20		Actual Billing	Units				-	•	•	Line 2, Col (f)
20 21		Difference Prior Year Ind	icativa Data				#DIV/0!	<u> </u>	Line 18 - Lin	
						_	-	=		Line 1, Col (g)
22		Billing Unit	t True-Up				#DIV/0!		Line 20 * Lir	ne 21
23 24		Total Appual 3	True-Up before In	torost			#DIV/0! (Line 12 + Line 16 +			no 16 + Lino 22)
24 25		TOTAL ATTITUAL	rrue-op before in	terest			#DIV/0!		(Line 12 + Li	ne 16 + Line 22)
26	(4)	Interest					#DIV/0! Line 57, Column 9			umn 9
27	(· /	merest							Line 37, con	u 5
28		Annual True-u	up RR Component				#DIV/0!		(Line 24 + Li	ne 26)
29							,		·	,
20		Interest Calac	lation 10 CED	S 25 40-						
30			lation per 18 CFR		(4)	(5)	(6)	(7)	(0)	(0)
31 32		(1) Quarters	(2) Annual	(3) Accrued Prin	(4) Monthly	(5)	(6)	(7)	(8) Accrued Prin	(9) Accrued
33		Quarters	Interest	& Int. @ Beg	(Over)/Under	Days in	Period		& Int. @ End	Int. @ End
34			Rate (a)	Of Period	Recovery	Period (b)	Days	Multiplier	Of Period	Of Period
35			nate (a)	Of Feriod	necovery	r criod (b)	Days	Wattiplier	Of Feriod	Offenou
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)/u	nder Recovery		#DIV/0!	(line 24)	#DIV/0!			#DIV/0!

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

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

Attachment 1
Schedule 4

Niagara Mohawk Power Corporation

Wholesale TSC Calculation Information

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

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

2.)

Line No.

- (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 CoI (a) Historical Transmission Revenue Requirement plus CoI (b) the Forecasted Transmission Revenue Requirement which shall exclude Transmission Support Payments, plus CoI (c) the Annual True-Up plus CoI (c) the Annual True-Up
- (e) Schedule 11, 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.

Niagara Mohawk Power Corporation Allocation Factors - As calculated pursuant to Section 14.1.9.1

Attachment 1
Schedule 5

Year
Shading denotes an input

Line No.

1 14.7 2	Description 1.1.9.1 1. Electric Wages and Salaries Factor	Amount	Source	Definition
	1.1.9.1 1. Electric Wages and Salaries Factor	02 50000/		
2		83.5000%		Fixed per settlement Docket ER08-552
3 14.3	.1.9.1 3. Transmission Wages and Salaries Allocation Factor	13.0000%		Fixed per settlement Docket ER08-552
4				
5				
6				
7	4.0.4.2. Constitution Plant Allocation France			
8 14.3	1.1.9.1 2. Gross Transmission Plant Allocation Factor			Cross Transmission Plant Allocation Factor shall agual the
9	Transmission Plant in Service	#DIV/0!	Schedule 6, Page 2, Line 3, Col 5	Gross Transmission Plant Allocation Factor shall equal the total investment in
9	Transmission Flant in Service	#DIV/O:	Schedule 0, Fage 2, Line 3, Col 3	Transmission Plant in Service, Transmission Related Electric
10	Plus: Transmission Related General	\$0	Schedule 6, Page 2, Line 5, Col 5	General Plant,
		**		Transmission Related Common Plant and Transmission
11	Plus: Transmission Related Common	\$0	Schedule 6, Page 2, Line 10, Col 5	Related Intangible Plant
12	Plus: Transmission Related Intangible Plant	\$0	Schedule 6, Page 2, Line 15, Col 5	divided by Gross Electric Plant.
13	Gross Transmission Investment	#DIV/0!	Sum of Lines 9 - 13	
14				
15	Total Electric Plant		FF1 <u>204-</u> 207.104g	
16	Plus: Electric Common	<u> </u>	Schedule 6, Page 2, Line 10, Col 3	
17	Gross Electric Plant in Service	\$0	Line 15 + Line 16	
18				
19	Percent Allocation	#DIV/0!	Line 13 / Line 17	
20				
	1.1.9.1 4. Gross Electric Plant Allocation Factor			
22 23	Total Electric Plant in Service	ćo	Line 15	Gross Electric Plant Allocation Factor shall equal
23 24	Plus: Electric Common Plant	\$0 \$0	Schedule 6, Page 2, Line 10, Col 3	Gross Electric Plant Allocation Factor shall equal 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	Gross Electric Flant III Service	γo	Line 23 + Line 24	rotal Electric Flant, and Total Common Flant
27	Total Gas Plant in Service		FF1 200-201.8d, minus 4d	
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

Attachment 1 Schedule 6 Page 1 of 2

Niagara Mohawk Power Corporation

Annual Revenue Requirements of Transmission Facilities

Transmission Investment Base (Part 1 of 2)

Attachment H, section 14.1.9.2

Line No.

14.1.9.2 (a) Transmission Investment Base

5

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.

8 9

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!	

Niagara Mohawk Power Corporation

ļ	nnual Rev	venue Requirements of Transmission Facil on Investment Base (Part 1 of 2) Attachment H Section 14.1. 9.2 (a) A. 1.	lities								Schedule 6 Page 2 of 2
					Ye	ar					
		Shading denotes an input									
				(2)	(3) = (1)*(2)	(4)		(5) = (3)*(4)	FERC Form		
	Line		(1)	Allocation	Electric	Allocation		Transmission	1/PSC Report Reference for		
_	No.		Total	Factor	Allocated	Factor		Allocated	col (1)	_	<u>Definition</u>
	1	<u>Transmission Plant</u>							FF1 <u>204-</u> 207.58g	14.1.9.2(a)A.1.(a)	Transmission Plant in Service shall equal the balance of total investment in
	2	Wholesale Meter Plant						#DIV/0!	Workpaper 1		Transmission Plant plus Wholesale Metering
	3	Total Transmission Plant in Service (Line	e 1+ Line 2)					#DIV/0!			Investment.
	5	General Plant		100.00%	\$0	13.00%	(c)	\$0	FF1 <u>204-</u> 207.99g	14.1.9.2(a)A.1.(b)	Transmission Related Electric General Plant shall
ĺ	6										equal the balance of investment in Electric General Plant mulitplied multiplied by
!	7 8 9										the Transmission Wages and Salaries Allocation Factor.
	10	Common Plant		83.50% (a) \$0	13.00%	(c)	\$0	FF1 <u>200-</u> 201. 8h	14.1.9.2(a)A.1.(c)	Transmission Related Common Plant shall equal Common
	11										Plant multiplied by the Electric Wages and Salaries Allocation Factor and further
	12										multiplied by the Transmission Wages and
	13 14										Salaries Allocation Factor.
	15	Intangible Plant		100.00%	-	13.00%	(c)	\$0	FF1 <u>204-</u> 205 207.5g	14.1.9.2(a)A.1.(d)	Transmission Related Intangible Plant shall equal Intangible Electric Plant multiplied by the
	16 17 18										Transmission Wages and Salaries Allocation Factor.

Attachment 1

19 20 21 22 23	Transmission Plant Held for Future Use Transmission Accumulated Depreciation	\$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	22h 356.1 end of	Depreciation Reserve, plus (ii) the product of Electric General
26	Common Plant Accum Depreciation		83.50%	(a)	\$0	13.00%	(c)	\$0	year balance	<u>-211</u> 330.1 CHd 01	Plant Depreciation Reserve
27	Amortization of Other Utility Plant		100.00%		\$0	13.00%	(c)	\$0	FF1 200 <u>-201</u> .2	21c	multiplied by the Transmission Wages and Salaries
28	Wholesale Meters	#DIV/0!					_	#DIV/0!	Workpaper 1		Allocation Factor, plus (iii) the product of Common Plant
29	Total Depreciation (Sum of Line 24 - Line	28)						#DIV/0!			Depreciation Reserve multiplied by the Electric Wages and
30							=				Salaries Allocation Factor and further multiplied by the Transmission Wages and
31											Salaries Allocation Factor plus (iv) the product of Intangible
32											Electric Plant Depreciation Reserve
33											multiplied by the Transmission Wages and Salaries
34											Allocation Factor plus (v) depreciation reserve associated with the Wholesale Metering
35 36											Investment.
36	Allocation Factor Reference										
	(a) Schedule 5, line 1										
	(b) Schedule 5, line 32 - not used on this S (c) Schedule 5, line 3	chedule									
	(c) scricuale 3, line 3										

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

Annual Revenue Requirements of Transmission Facilities

Schedule 7

Transmission Investment Base (Part 2 of 2)

		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) ion <u>Factor</u>	(5) = (3)*(4) Transmission <u>Allocated</u>	FERC Form 1/PSC Report Reference for col (1)		<u>Definition</u>
	1 2 1 2 3	Transmission Accumulated Deferred Taxes Accumulated Deferred Taxes (281 282) Accumulated Deferred Taxes (281) Accumulated Deferred Taxes (282) Accumulated Deferred Taxes (283)	\$0	100.00% 100.00% 100.00% 100.00%	\$0 <u>\$0</u> <u>\$0</u> \$0	#DIV/0! #DIV/0! #DIV/0!	(d) (d) (d)	#DIV/0! #DIV/0! #DIV/0! #DIV/0!	FF1 275.2k FF1 272-273 Line 2k Schedule 13(a) AADIT, Line 3 Workpaper 2, Line 5	14.1.9.2(a)A.1.(g)	Transmission Related Accumulated Deferred Income Taxes shall equal the electric balance of Total Accumulated Deferred
	4 5 6	Accumulated Deferred Taxes (190) Accumulated Deferred Inv. Tax Cr (255) Total (Sum of Line 2 - Line 5) Transmission Regulatory Assets and Liabilities		100.00% 100.00%	\$0 \$0 \$0	#DIV/0! _#DIV/0! 	(d) (d)	#DIV/0! #DIV/0! #DIV/0!	FF1 234.8c FF1 <u>266-</u> 267.8h		Income Taxes (FERC Accounts 190, 55,281, 282, and 283 net of stranded costs), multiplied by the Gross Transmission Plant Allocation Factor.
	8	Excess AFUDC		100.00%	\$0	#DIV/0!	(d)	#DIV/0!	FF1 232 lines <u>f</u> 20<u>f</u>, 25<u>f</u>	14.1.9.2(a)A.1.(h)	Transmission Related Regulatory Assets and Liabilities shall equal: (i) the balance of Regulatory Assets net of Regulatory Liabilities assigned to Transmission plus (ii) the electric balance of Regulatory Assets net of Regulatory Liabilities multiplied by the Gross Transmission Plant Allocation Factor.
]	9 0 10 11 12	FAS 109 Excess (Deficient) ADIT – Tax Rate Changes Total (<u>Line 8 + Line 9 + Line 10</u>)	\$0 \$0 \$0	100.00% 100.00%	\$0 \$0 \$0	#DIV/0! 100.00% 	(d)	#DIV/0! \$0 #DIV/0!	Schedule 14, line 3a, column Q Schedule 14, line 2, column Q		
	13 14 15 16	<u>Transmission Prepayments</u> Less: Prepaid State and Federal Income Tax Total Prepayments (Line 13 + Line 14)	\$0	#DIV/0! (b)	#DIV/0!	#DIV/0!	(d)	#DIV/0!	FF1 <u>110-</u> 111.57c FF1 <u>262-</u> 263 <u>k .2 and 5k lines</u> 2 &7 (h)	14.1.9.2(a)A.1.(i)	Transmission Related Prepayments shall be the product of Prepayments excluding Federal and State taxes multiplied by the Gross Electric Plant Allocation Factor and further multiplied by the Gross Transmission Plant Allocation Factor.
	17 18 19 20 21 22 23	<u>Transmission Material and Supplies</u> Trans. Specific O&M Materials and Supplies Construction Materials and Supplies Total (Line 19 + Line 20)		#DIV/0! (b)	#DIV/0!	#DIV/0!	(d)	\$0 #DIV/0! #DIV/0!	FF1 227.8c FF1 227.5c	14.1.9.2(a)A.1.(j)	Transmission Related Materials and Supplies shall equal: (i) the balance of Materials and Supplies assigned to Transmission plus (ii) the product of Material and Supplies assigned to Construction multiplied by the Gross Electric Plant Allocation Factor and further multiplied by Gross Transmission Plant Allocation Factor.
	24 25 26 27	Cash Working Capital Operation & Maintenance Expense						\$0 0.1250	Schedule 9, Line 23 x 45 / 360	14.1.9.2(a)A.1.(k)	Transmission Related Cash Working Capital shall be an allowance equal to the product of: (i) 12.5% (45 days/ 360 days = 12.5%) multiplied by (ii) Transmission Operation and Maintenance Expense.

Effective Date: 3/22/2023 - Docket #: ER23-907-000 - Page 14

28 Total (Line 26 * Line 27)

\$0

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

Niagara Mohawk Power Corporation
Annual Revenue Requirements of Transmission Facilities
Cost of Capital Rate

Attachment 1
Schedule 8

Line	Shading denotes an inp	out		Year					
No.									
1	The Cost of Capital Rate s	shall equal the propo	sed Weighted Costs o	f Capital plus Federal Inco	me Taxes and State Inco	ome Taxes.			
2	The Weighted Cos (ii), and (iii) below:	•	alculated for the Trans	mission Investment Base ι	ising NMPC's actual capit	tal structure and	d will equal the su	m of (i),	
3									
4	(i) the long-term deb	t component, which	equals the product of t	he actual weighted averag	ge embedded cost to ma	turity of NMPC'	s long-term debt		
	outstanding during	g the year and the su	m of (a) the ratio of act	tual long-term debt to tota	al capital at year-end; and	d			
5	* *			mon equity to total capita	•		, .	shall be	
			= -	f year balances of the follo	= =				
6	=			eacquired Debt plus unam	<u>.</u>	ed Debt. Cost to	maturity of NMF	PC's long-	
			of long term debt includ	ded in the debt discount e	xpense and				
7	any loss or gain on	reacquired debt.							
8	• • •	• •	•	the actual weighted averag	ge embedded cost to ma	turity of NMPC'	s preferred stock	then	
	outstanding and th	ne ratio of actual pre	ferred stock to total ca	pital at year-end;					
9									
10			•	lowed return on equity of	10.3% and the ratio of N	IMPC's actual co	ommon equity to	total	
	• •	l, provided that such	ratio						
11	shall not exceed fit	fty percent (50%).							
12									
12 13		, , ,			CARITALIZATION	6057.05		WEIGHTED	50UITV
12 13 14			CADITALIZATION	Causan	CAPITALIZATION	COST OF	Causas	COST OF	EQUITY
12 13 14 15		· · · · · · · · · · · · · · · · · · ·	CAPITALIZATION	Source:	CAPITALIZATION RATIOS	COST OF CAPITAL	Source:		EQUITY PORTION
12 13 14		-	CAPITALIZATION	-			_	COST OF	-
12 13 14 15		- Long-Term Debt	CAPITALIZATION \$0	Source: - Workpaper 6, Line 16b			Source: Workpaper 6, Line 17c	COST OF	-
12 13 14 15 16	(i)	- Long-Term Debt		Workpaper 6, Line	RATIOS	CAPITAL	Workpaper 6,	COST OF CAPITAL	-
12 13 14 15 16		Long-Term Debt Preferred Stock		Workpaper 6, Line	RATIOS	CAPITAL	Workpaper 6,	COST OF CAPITAL	-
12 13 14 15 16	(i)	Ū		Workpaper 6, Line 16b	#DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	COST OF CAPITAL #DIV/0!	PORTION
12 13 14 15 16	(i)	Ū		Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c	#DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	COST OF CAPITAL #DIV/0!	PORTION
12 13 14 15 16 17	(i) (ii)	Preferred Stock		Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	COST OF CAPITAL #DIV/0! #DIV/0!	#DIV/0!
12 13 14 15 16 17 18	(i) (ii)	Preferred Stock		Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	COST OF CAPITAL #DIV/0! #DIV/0!	PORTION #DIV/0!
12 13 14 15 16 17 18	(i) (ii)	Preferred Stock Common Equity		Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	COST OF CAPITAL #DIV/0! #DIV/0!	#DIV/0!
12 13 14 15 16 17 18 19 20	(i) (ii)	Preferred Stock Common Equity Total Investment	\$0	Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!
12 13 14 15 16 17 18 19 20 21	(i) (ii)	Preferred Stock Common Equity Total Investment	\$0	Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!
12 13 14 15 16 17 18 19 20 21 22 23	(i) (ii)	Preferred Stock Common Equity Total Investment	\$0	Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!
12 13 14 15 16 17 18 19 20 21 22 23 24	(i) (ii)	Preferred Stock Common Equity Total Investment	\$0	Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!
12 13 14 15 16 17 18 19 20 21 22 23	(i) (ii)	Preferred Stock Common Equity Total Investment	\$0	Workpaper 6, Line 16b FF1 112 <u>-113</u> .3c FF1 112 <u>-113</u> .16c - FF1	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!	Workpaper 6, Line 17c Workpaper 6,	#DIV/0! #DIV/0! #DIV/0!	#DIV/0!

59

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 14 OATT Attachment H - Annual Transmission Revenue Requireme --> 14.2-14.2.1 OATT Att H Attachment 1 to Attachment H

	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

Niagara Mohawk Power Corporation

Α	nnual Revenue Requirements of Transmission Fac	cilities							Schedule 9
Tı	ansmission Expenses								
	Attachment H Section 14.1.9.2		Year						
	Shading denotes an input								
		(4)	(2)	(3) = (1)*(2	•	(5) = (3)*(4)	FERC Form 1/		
Lin		(1)	Allocation	<u>Electric</u>	(4)	Transmission	PSC Report		5 C W
No		<u>Total</u>	<u>Factor</u>	Allocated	Allocation <u>Factor</u>	<u>Allocated</u>	Reference for col (1)		<u>Definition</u>
l 1	<u>Depreciation Expense</u> Transmission Depreciation					\$0	FF1 226 227 7f	14.1.9.2.B.	Transmission Delated Depression Synapse shall asked the sum of
2	General Depreciation		100.0000%	\$0	13.0000% (c)	\$0 \$0	FF1 336 <u>-337</u> .7f FF1 336-337.10f	14.1.9.2.B.	Transmission Related Depreciation Expense shall equal the sum of: (i) Depreciation Expense for Transmission Plant in Service, plus (ii)
3	Common Depreciation		83.5000% (a)	\$0 \$0	13.0000% (c)	\$0 \$0	FF1 356 .1		the product of Electric General Plant Depreciation Expense multiplied
4	Intangible Depreciation		100.0000% (d)	\$0	13.0000% (c)	\$0	FF1 336-337.1f		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 <u>262-</u> 263 <u>l.25i<u>11l</u> ==</u>	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			#5" (61 (1)	#B# //61	#B# (/OL / I)	#B##/61	554 444 447 50	444000	
16	Amortization of Investment Tax Credits		#DIV/0! (b)	#DIV/0!	#DIV/0! (d)	#DIV/0!	FF1 <u>114-</u> 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 19									by the Gross Electric Plant Allocation Factor and further multiplied by the Gross Transmission Plant Allocation Factor.
	Transmission Operation and Maintenance								the Gross Transmission Plant Anocation Factor.
20 21	<u>Transmission Operation and Maintenance</u> Operation and Maintenance					\$0	FF1 320- 321 323.112b	14.1.9.2.E.	Transmission Operation and Maintenance Expense shall equal
22	less Load Dispatching - #561					\$0 \$0	FF1 <u>320-323</u> 321 .84 <u>85</u> -	14.1.3.2.L.	Transmission Operation and Maintenance Expense shall equal
Τ-	less road bispatering 11301					Ţ.	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 <u>320-</u> 323.197b		equal the product of electric Administrative and General Expenses,
27	less Property Insurance (#924)						FF1 <u>320-</u> 323.185b		excluding the sum of Electric Property Insurance, Electric Research and
28	less Pensions and Benefits (#926)						FF1 <u>320-</u> 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								

Attachment 1

31							Workpaper 15		
32 33	less: Environmental Remediation Expense Subtotal (Line 26-27-28-29-30-31-32)	\$0 \$0	100.0000%	\$0	13.0000% (c)	\$0	Workpaper 11		plus the sum of Electric Property Insurance multiplied by the Gross Transmission Plant Allocation Factor, plus transmission-specific Electric
34	PLUS Property Insurance alloc. using Plant Allocation	\$0	100.0000%	\$0	#DIV/0! (d)	#DIV/0!	Line 27		Research and Development Expense, and transmission-specific
35 36	PLUS Pensions and Benefits PLUS Transmission-related research and	\$88,644,000 \$0	100.0000%	\$88,644,000	13.0000% (c)	\$11,523,720 \$0	Workpaper 3 Workpaper 12		Electric Environmental Remediation Expense. In addition, Administrative
37	development PLUS Transmission-related Environmental	\$0				\$0	Workpaper 11		and General Expenses shall exclude the actual Post-Employment
0,	Expense				_		Workpaper 11		Benefits Other than Pensions ("PBOP") included in FERC Account 926,
38 39	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, 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 42	Federal Unemployment FICA						FF1 <u>262-</u> 263.4 i 12l FF1 262-263. 3i 17l		electric Payroll Taxes multiplied by the Transmission Wages and Salaries Allocation Factor.
43	State Unemployment						FF1 <u>262-</u> 263. 9i 13l		
44	Total (Line 41+42+43)	\$0	100.0000%	\$0	13.0000% (b)	\$0			
45 4 6	Amortization of (Excess)/ Deficient ADIT	\$0	100.0000%	\$0	#DIV/0! (d)	#DIV/0!	-Schedule 14, line 2, column J	14.1.9.2.H	Transmission related Amortization of Regulatory Assets and Liabilities shall equal the transmission-specific Amortization of Regulatory Assets and Liabilities

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

Year

Attachment H Section 14.1.9.2 (a)

	Shading denotes an input				
Line		(1)			
No.	<u>Description</u>	Total	Source		Definition
1	Billing Adjustments		Workpaper 16	14.1.9.2.1.	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.J.	Transmission Related Bad Debt Expense shall equal
5					Bad Debt Expense as reported in Account 904 related to NMPC's wholesale transmission billing.
6					
7	Revenue Credits	\$0	Workpaper 5	14.1.9.2.K.	Revenue Credits shall equal all Transmission revenue recorded in FERC account 456
8					excluding (a) any NMPC revenues already reflected in the WR, CRR, SR, ECR and Reserved
9					components in Attachment H of the NYISO TSC rate; (b) any revenues associated
10					with expenses that have been excluded from NMPC's revenue requirement; and (c) any
11					revenues associated with transmission service provided under this TSC rate, for which the
12					load is reflected in the calculation of BU.
13					
14	Transmission Rents	\$0	Workpaper 7	14.1.9.2.L.	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 23					charges produced by the Formula Rate (with interest determined in accordance
23					with 18 C.F.R. § 38.19(a)) in the Annual Update for the next effective Update
25					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
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				2	Formula Rate during the five (5) years prior to the Update Year in which the error
32					was first discovered shall be corrected by incorporating the impact of the error on
33					the charges produced by the Formula Rate during the five-year period into the
34					charges produced by the Formula Rate (with interest determined in accordance
35					with 18 C.F.R. § 38.19(a)) in the Annual Update for the next effective Update
					22 2 3 30125 (a)) in the rinter operate to the next electric operate

Year. Charges collected before the five-year period shall not be subject to correction.

(b) List of Items excluded from the Revenue Requirement

36

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

Line

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.

No.					
1	Scheduling and D	Dispatch Expenses		Year	<u>Source</u>
2					
					FF1 321 <u>320</u>
3	Accounts	561	Load Dispatching		323 .84b
					FF1 321 <u>320-</u>
4	Accounts	561.1	Reliability		323.85b
5	Accounts	561.2	Monitor and Operate Transmission System		FF1 321 320- <u>323</u> .86b
5	Accounts	301.2	Monitor and Operate Transmission System		525.800 FF1 321 320-
6	Accounts	561.3	Transmission Service and Schedule		323.87b
					FF1 321 320-
7	Accounts	561.4	Scheduling System Control and Dispatch		<u>323</u> .88b
					FF1 321 320-
8	Accounts	561.5	Reliability, Planning and Standards Development		<u>323</u> .89b
		564.6	T		FF1 321 320-
9	Accounts	561.6	Transmission Service Studies		323.90b
10	Accounts	561.7	Generation Interconnection Studies		FF1 321 320- 323.91b
10	Accounts	301.7	deneration interconnection studies		FF1 321 320-
11	Accounts	561.8	Reliability, Planning and Standards Dev. Services		<u>323</u> .92b
12					
					Sum of Lines 43 -
13		Total Loa	d Dispatch Expenses (sum of Lines <u>4</u> 3 - 11)		11
14					
15	Less Account 561 directly	v recovered under Sc	hedule 1 of the NYISO Tariff		
	Less Account 501 directly	y recovered under se	nedule 1 of the Wilso Turni		
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 Component

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 of Lines 1-6
	8	LESS: All non-retail transactions		
	9	Watertown		FF1 page 329 328-330.1 0 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
	12	PLUS: TSC Load		
ĺ	13 14	NYMPA Muni's, Misc. Villages, Jamestown (X1)		EE1 page 220229 220 17 ;
1				FF1 page 329328-330.17j
	15	NYPA Niagara Muni's (X2)		FF1 page 329 328-330.4j
	16	Total additions	0.000	Sum of Lines 14 -15
	17	Total Billing Units	0.000	Line 7 - Line 12 + Line 16

Niagara Mohawk Power Corporation

Forecasted Accumulated Deferred Income Taxes (FADIT)

Attachment 1

Schedule 13

Page 1 of 1

Shading denotes an input

Line No.	Description	Amount	
			Schedule 7, Line 6, Column LFF1 Page
1	Transmission Related Electric ADIT Balance at year-end		274-275.2k
	Less: Accumulated Deferred Inv. Tax Cr		
2	(255)Transmission Plant (PL) Allocator		Schedule 7 <u>5</u> , Line <u>5</u> <u>19, Column L</u>
	Net Transmission ADIT Balance at year-end		
3	(a)Transmission Related ADIT Balance at year-end		Line 1 -x_Line 2
4			
4			
5	Forecasted Transmission Related ADIT balance		Internal Records
6			
-	OL : ADIT		1. 5 1. 0
7	Change in ADIT		Line 5 - Line 3
8			
•	Monthly Ohanna 's ADIT		- Line 7 / 40 Maratha
9	Monthly Change in ADIT		Line 7 / 12 Months
40			

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)				to Schedu
	(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 190282.			-	

to Schedule 2, Line 22

Accumulated De	r Corporation eferred Income Taxes (AADIT)				Attachment 1 chedule 13(a) Page 1 of 1
<u>Line</u>	otes an input Description			(A) Amount Reference	(B)
otal ADIT Balan Prorated Actual A otal Prorated AD	ce at prior year-end (Enter Credit) (b) IDIT Activity DIT Balance at year-end (Line 1 + Line 2)			(c) 	FF1 Page 274-275.2b Line 16(G)
	<u>(C)</u>	(<u>D</u>)	<u>(E)</u>	(F) = (E) / Line 17(E) (G) = (D) x (F)	
	<u>Month</u>	Actual Monthly Change in ADI	T Remaining Days	IRS Proration % Prorated ADIT	
	Month 1	<u>\$</u>	<u>335</u>	<u>91.7808%</u> §	Internal Records
	Month 2	<u>\$</u>	<u>307</u>	<u>84.1096%</u> \$	Internal Records
	Month 3	<u>\$</u>	<u>276</u>	<u>75.6164%</u> <u>\$</u>	Internal Records
	Month 4	<u>\$</u>	<u>246</u>	<u>67.3973%</u> <u>\$</u>	Internal Records
	Month 5	<u>\$</u>	<u>215</u>	<u>58.9041%</u> \$	Internal Records
	Month 6	<u>\$</u>	<u>185</u>	<u>50.6849%</u> <u>\$</u>	Internal Records
	Month 7	<u>\$</u>	<u>154</u>	<u>42.1918%</u> \$	Internal Records
	Month 8	<u>\$</u>	<u>123</u>	<u>33.6986%</u> \$	Internal Records
	Month 9	<u>\$</u>	<u>93</u>	<u>25.4795%</u> \$	Internal Records
	Month 10	<u>\$</u>	<u>62</u>	<u>16.9863%</u> \$	Internal Records
	Month 11	<u>\$</u>	<u>32</u>	<u>8.7671%</u> \$	Internal Records
	Month 12	\$	1	<u>0.2740%</u> \$	Internal Records

NYISO Tariffs --> Open Access Transmission Tariff (OATT) --> 14 OATT Attachment H - Annual Transmission Revenue Requireme --> 14.2-14.2.1 OATT Att H Attachment 1 to Attachment H

Notes:

(a) Enter credit balances as negatives.
(b) The balance in Line 1, Total ADIT Balance at year-end, shall equal such ADIT that is subject to the normalization rules prescribed by the IRS.

Niagara Mohawk Power Corporation Annual Revenue Requirements of Transmission Facilities (Excess)/Deficient ADIT Worksheet For Costs in 20

Schedule 14

Attachment 1

Page 1 of 2

Input Cells are Shaded Yellow

(A) (B) (C)

(E)

(F)

(G)

(H)

T)

(J)

	2	0 Yea	r End Unamo	rtized (Excess)/	Deficient ADIT (e)	Amortization	on Periods (f)	Amortization Expense (e) (g)				
Line No. Description	FERC Account No. (a)	Ref	Protected	Unprotected	Gross-Up (i)	12/31/20_ Balance	Protected	Unprotected	FERC Account No. (g)	Protected	Unprotected	Gross-Up (i)	Total Amortizati on
Transmission (EXCESS)/DEFICIENT ADIT - TAX RATE CHANGES	140. (a)	IXCI	Trotected	Onprotected	- σισσσ-σρ (i)	_ Daranec	Trotected	Onprotecteu	(g)	TTOLCCICU	Onprotected	Gross-op (i)	<u> </u>
1a		(b)			-	-						-	-
1 []		(c)			-	-						-	-
2 Total (Sum Lines1a thru 1[]) (d)			-	-	-	-				-	-	-	-

(D) = (A)

+ (B) +

Deficient ADIT (Line 2 + Line 4) 6 Deficient ADIT - Regulatory Asset

Electric FAS 109/(Excess) Deficient ADIT

Total (Sum Lines 3a thru 3[]) (d)

TOTAL Electric FAS 109/(Excess)

FAS 109 - Electric

3a

3[]

Notes:

Account 182.3
Excess ADIT - Regulatory Liability

Account 254

Deficient/(Excess) Deferred Income

Deficient/(Excess) Deferred Income Tax Regulatory Asset/(Liability) (Line 6 + Line 7)

FF 1 Page 232 b

FF1 Page 278 b

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 or deficient ADIT. Refer to Schedule 14(a).

(b) Relates to the Federal Income Tax Rate change associated with the 2017 Tax Cuts and Jobs Act.

(c) Niagara Mohawk Power Corporation may add or remove sublines and notes explaining them without a FPA Section 205 filing.

(j)

(d) Total equals the sum of sublines a through [], where [] is the last subline denoted by a letter.

e) Enter credit balances as negatives.

(f) Deficient/(excess) ADIT balances will be amortized as follows: "Protected property-related" = ARAM, "unprotected property-related" = 31 yrs, all other unprotected deficient/(excess) ADIT balances = 10 yrs.

(g) Deficient ADIT is amortized to Account 410.1; Excess ADIT is amortized to Account 411.1.

(h) Other changes to (excess)/deficient ADIT due to the conclusion of IRS audits during applicable periods affected by a change in federal, state or local tax rates, the establishment of new (excess)/deficient ADIT due to future tax rate changes and classification changes between protected and unprotected categories due to the passage of time.

- (i) Tax gross up calculated using the Composite Tax Rate / (1 Composite Tax Rate) in effect for the applicable period.
- (j) Other Electric Transmission and Distribution FAS 109 balances
- (k) Niagara Mohawk Power Company will add footnotes below to identify excess or deficient ADIT from future Federal, State and Local income tax rate changes.
- (I) []

Niagara Mohawk Power Corporation

Annual Revenue Requirements of

Transmission Facilities

(Excess)/Deficient ADIT Worksheet Schedule 14 For costs in 20__ Page 2 of 2 Input cells are Shaded Yellow (N) = (A) - (G) -(O) = (B) - (H) -(K) (L) (M) (R) (K) (P)=(C)-(I)-(M)(Q)=(N)+(O)+(P)20__ Year End Unamortized (Excess)/Deficient ADIT (e) Other Adjustments (e) (h) Line No. **Protected** Unprotected Gross-Up(i) Protected Unprotected Gross-Up (i) 12/31/20___Balance Reference 1a 1 [] 2 3a 3b 3с 3d 3 []

Attachment 1

6	FF1 Page 232	
7	FF1 Page 278	
8	-	

Niagara Mohawk Power Corporation Annual Revenue Requirements of Transmission Facilities (Excess)/Deficient ADIT Worksheet

Schedule 14(a) - Remeasurement Support -

For Costs in the Year of 20__

			(A)	(B) = (A)*%	(C) = (A)*%	(D) = (B) - (C)	(E)	(F) = (E)*%	(G) = (E)*%	(H) = (F) - (G)	(I) = (D) + (H)	(J)	(K) = (I) - (J)
Line No.	Description	FERC Account No.	Gross Temporary Difference Fiscal Year Ended March 31, 20 (a) (d)	ADIT @%	ADIT @%	(Excess)/ Deficient ADIT due to Rate Change	Gross Temporary Difference Fiscal Year Ended March 31, 20 (a) (d)	ADIT @% (c)	ADIT @%	(Excess)/ Deficient ADIT due to Rate Change	Total (Excess)/ Deficient ADIT due to Rate Change	Adjustments Post Remeasurement (d)	20 (Excess)/ Deficient ADIT due to Rate Change
1a				-	-	=		-	-	-	-		-
1[]				-	-	-		-	-	-	-		-
2	Total (Sum Lines 1a thru 1[]) (b)		-	-	-	-	-	-	-	-	-	-	-

Notes:

- (a) Company records
- (b) Total equals the sum of sublines a through [], where [] is the last subline denoted by a letter. Niagara Mohawk Power Company may add or remove sublines without a FPA Section 205 filing.
- (c) When the effective date for an income tax rate change falls within a Company's fiscal tax year, the income tax rate for such a year shall be the sum of the number of days in each time period times the tax rate for each a period.

Blended Rate	Days	Effective Rate	Blended Rate
			0.00%
			0.00%
			0.00%

- (d) Enter credit balances as negatives.
- (e) Niagara Mohawk Power Company may add footnotes below without a FPA Section 205 filing.