Northern States Power Company Electric Utility - State of Minnesota OPERATING INCOME SCHEDULES COMPUTATION OF DEFERRED INCOME TAXES (\$000's)

		Proposed	ited (1) I Test Year 116	Forec	sted (1) cast Year 017	Forec	sted (1) ast Year 018
Line <u>No.</u>	<u>Description</u>	<u>Total</u> <u>Utility</u> (A)	Minnesota Jurisdiction (B)	Total Utility (C)	Minnesota Jurisdiction (D)	Total Utility (E)	Minnesota Jurisdiction (F)
	Provision for Deferred Income Ta from Liberalized Depreciation	xes					
1	Production	\$47,006	\$38,274	\$28,917	\$21,511	\$21,167	\$16,137
2	Transmission	38,949	35,045	27,449	23,565	27,012	22,823
3	Distribution	23,052	19,879	12,342	10,521	13,671	11,305
4	General	(513)	(421)	(334)	(292)	(3)	(3)
5	Common	2,641	2,307	8,808	7,694	11,416	9,972
6	Net Operating Loss (NOL)	106,000	89,409	65,950	52,982	72,169	62,136
7	Amortizations	0	0	0	0	0	0
8	Non-Plant Related	4,394	3,839	4,636	4,051	5,322	4,650
9	TOTAL Deferred Income Taxes	\$221,529	\$188,331	\$147,768	\$120,032	\$150,754	\$127,020

⁽¹⁾ Revenues and expenses for Transmission Cost Recovery (TCR) rider have been excluded.

Northern States Power Company Electric Utility - State of Minnesota OPERATING INCOME SCHEDULES COMPUTATION OF DEFERRED INCOME TAXES (\$000's)

		Foreca	sted (1) ast Year)19	Forec	sted (1) ast Year 020
Line <u>No.</u>	Description	Total Utility (A)	Minnesota Jurisdiction (B)	Total Utility (C)	Minnesota Jurisdiction (D)
	Provision for Deferred Income Ta from Liberalized Depreciation	axes			
1	Production	\$2,093	\$309	(\$53,227)	(\$48,006)
2	Transmission	30,615	25,709	30,657	25,882
3	Distribution	13,790	11,471	13,142	10,775
4	General	(687)	(600)	(185)	(162)
5	Common	9,421	8,229	5,335	4,660
6	Net Operating Loss (NOL)	52,287	40,335	6,561	0
7	Amortizations	0	0	0	0
8	Non-Plant Related	5,880	5,137	6,602	5,768
9	TOTAL Deferred Income Taxes	\$113,400	\$90,591	\$8,884	(\$1,083)

⁽¹⁾ Revenues and expenses for Transmission Cost Recovery (TCR) rider have been excluded.

Docket No. E002/GR-15-826 Financial Information Five Year Forecast Schedule C-3 (2)



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Northern States Power Company
Electric Utility - State of Minnesota
INCOME STATEMENT SCHEDULES
INCOME STATEMENT ADJUSTMENT SCHEDULES
2016 Unadjusted Test Year versus 2016 Adjusted Test Year

000'			Base		Data Update							Prece	dential				
			T			T T			T	_					T		
		.	1				1	Customer		Dues:	Economic	Economic		Foundation and			Montice
e		Unadjusted w/o NOL & 199	Unadjusted NOL & 199	Total Unadjusted	Black Dog Screenhouse	Advertising	Aviation	Deposits Expense	Dues: Chamber of Commerce	Professional Associations	Development Admin	Development Donations	Foundation Admin	Other Donations	Incentive Compensation	Investor Relations	LCM/EF
	Description	NOF # 199		Onadjusted		WP A-2	WP.A:3	WP.A-4	WP A-5	WP A-6	WP.A-Z	WP.A-B	WP A-9	WP A-10	WP A-11	WP.A-12	WP A-
	Work Paper Reference		WP A-39	(2)	WP.A:1					(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(24)	(15)	110
	Operating Revenues	7 070 403		3,072,192													
	Retail Revenue	3,072,192 809		3,072,192													
	Interdepartmental			766,339	106												
	Other Operating	766,339		MARKATAN DECEMBER AND DESCRIPTION OF					***************************************					MOTOR AND DESCRIPTION OF THE PERSON NAMED IN PARTY OF THE PERSON NAMED IN			
	Total Revenue	3,839,339		3,839,339	106												
	Expenses																
	Operating Expenses														(589)		
	Fuel & Purchased Energy	1,078,508		1,078,508													
	Power Production	689,903		689,903											(2,502)		
	Transmission	311,312		311,312													
	Distribution	108,023		108,023													
	Customer Accounting	50,044		50,044													
	Customer Service and Information	46,504		46,504		(43)											
5	Sales, Econ Dev, & Other	6		6							8	54					
,	Administrative and General	225,485		225,485		(2,647)	(1,906)	1		(19)	The state of the s		(273		(9,554)	(469)	
	Total Operating Expenses	2,509,786		2,509,786		(2,690)	(1,906)	1	220	(19)	8	54	(273)	1,625	(12,645)	(469)	
1																	
)	Depreciation	473,932		473,932	287												
	Amortization	45,148		46,148													
	Taxes																
	Property	189,976		189,976													
	Deferred Income Tax and ITC	117,336	86,403	203,738	(4)												
5	Federal and State Income Tax	11,559	(88,008)	(76,448)	(104)	1,113	797	(0) (91)	8	(3)	(22)	116	(672)	5,231	197	
7	Payroll and Other	27,599	t	27,599			(19)						(8))		(6)	
3	Total Taxes	346,470	(1,605)	344,865	(107)	1,113	777	(0) (91)	g	(3)	(22)	108	(672)	5,231	191	
,																	
)	Total Expenses	3,376,336	(1,605)	3,374,731	180	(1,577)	(1,129)	C	129	(11)	5	32	(165)	953	(7,414)	(278)	
1																	
2	Allowance for Funds Used During Construction	33,560	,	33,560	(276)												
3																	
4	Total Operating Income	496,563	1,605	498,168	(350)	1,577	1,129	(0) (129)	. 11	(5)	(32)	165	(953)	7,414	278	
5	Calculation of Revenue Requirements																
,	Rate Base	8,166,529	(54,007)	8,112,521	(272)												
3	Required Operating Income	599,423		595,459	(20)												
9	Operating Income	496,563		498,168	(350)		1,129	(0) (129)	11	(5)	(32)	165	(953)	7,414	278	
0	Income Deficiency	102,860		97,291	330	(1,577)	(1,129)			(11)		32	(165		(7,414)	(278)	
Ĺ	Revenue Deficiency	175,439	TOTAL STREET,	165,940	563	(2,690)	(1,925)	1	220	(19)	. 8	54	{281) 1,625	(12,645)	(475)	
	resente benefities							·		·····				·			,
2	Calculation of Income Taxes																
4		3,839,339	,	3,839,339	106												
5	Operating Revenue -Operating Expense	2,509,786		2,509,786		(2,690)	(1,906)	1	220	(19)	8	54	(273) 1,625	(12,645)	(469)	
5	-Amortization	46,148		46,148		(2,020)	(2,500)			(40)			(2.75)	,	(22,010)	(103)	
		217,575		217,575			(19)						(8	3		(6)	
•	-Taxes Other then Income	1,065,830	****************	1,065,830	106	2,690	1,925	(1	.) (220)	19	(8)	(54)	*************************************		12,645	475	*************
	Operating Income Before Adjs						1,923	14	., (220)	19	(0)	(24)	201	(1,023)	12,043	4/3	
	Additions to Income	183,981		183,981	(165)												
	Deductions from Income	933,933		1,235,346	198												
L	Debt Synchonization	182,930		181,720	(6)										40.04		
2	State Taxable Income	132,948		(167,255)			1,925	(1							12,645	475 47	
3	State Income Tax Before Credits	13,029			(25)	264	189	(0	(22)	2	(1)	(5)	. 28	(159)	1,239	47	
,	State Tax Credits	559		1,118													
5	Federal Tax Deductions		1,750	1,750			4 8							,,	44.4	,	
5	Federal Taxable Income	120,478		(151,496)			1,737	(0							11,406	428	
7	Federal Income Tax Before Credits	42,167			(79)	849	608	(0) (69)	6	(3)	(17)	89	(513)	3,992	150	
3	Federal Tax Credits	43,078		5,916							woodway was a substitute of the substitute of th	-	***************************************				
59	Total Income Taxes	11,559	(85,008)	(76,448)	(104)	1,113	797	. (0) (91)	8	(3)	(22)	116	(672)	5,231	197	



Northern States Power Company
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(\$000	Unadjusted Test Year versus 2016 Adjusted Test Year																7 age 2 01 10
1000	Ž	1				***************************************					Adjustment						
Line No.	Description	Nobles Amounts over CON	Pension: Non Qualified	Bad Debt Expense	CIP incentive	Employee Expenses	Like Kind Exchange Program	Nuclear Retention	Other Revenue 3 Year Average	Pension: Discount Rate	Pension: XES Smoothing	Remaining Life Study: NSPM	Remaining Life Study: NSPW	Service Quality	Trading: Asset- Based Margin	Trading: Non Asset-Based Admin	Trading: Non Asset-Based Margin
	Work Paper Reference	WP A-14	WP A-15	WP.A-16	WP.A-17	WP.A-18	WP A-19	WP.A-20	WP A-21	WP A-22	WP A-23	WP A-24	WP A-25	WP.A-26	WP A-27	WP.A-28	WP A-29
1		(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
2	Operating Revenues																
3	Retail Revenue																
5	Interdepartmental Other Operating	288			21,227				1,123			195			(74,696)		(17,770)
6	Total Revenue	288		·	21,227				1,123	October 1980 Company of the State of the Sta		195			(74,696)		(17,770)
7	iotal Revenue	200			,												
8	Expenses																
9	Operating Expenses																
10	Fuel & Purchased Energy														(57,476)		(14,671)
11	Power Production							(793)				(4,215)				
12	Transmission																
13	Distribution			12201													
14	Customer Accounting			(729)	44,897												
15 16	Customer Service and Information Sales, Econ Dev, & Other				77,037												
17	Administrative and General		(1,410)			(1,613)				(376)	18					(985)
18	Total Operating Expenses	Name and Address of the Address of t	(1,410)	(729)	44,897	(1,613)		(793)	(376)			(4,215)		(57,476)	(985	(14,671)
19																	
20	Depreciation											1,261					
21	Amortization																
22																	
23	Taxes																
24	Property											(242)					
25	Deferred Income Tax and ITC				10 7003	667	27	328	465	156	(7)	(515)	1,744		(7,124)	407	(1,282)
26	Federal and State Income Tax	. 119	583	302	(9,792)	667	27	328	. 405	. 130	(1)	. 84	1,744		17,1247	407	(1,202)
27 28	Payroll and Other Total Taxes	119	583	302	(9,792)	667	27	328	465	156	(?)	(430)	1,744	***************************************	. (7,124)	407	(1,282)
29	TOTAL TAXES	113	303	002	(3,700)	•••	•				,.,						
30	Total Expenses	119	(827)	(427)	35,104	(946)	27	(465) 465	(220)	11	831	(2,471)		(64,600)	(577	(15,953)
31																	
32	Allowance for Funds Used During Construction																
33							(27)	465	658	220	(11)	(535)	2,471		(10,097)	577	(1,817)
34	Total Operating Income	169	827	427	(13,878)	946	1271	400	036	220	(117)	(833)	2,471		(10,017)		(1,017)
35																	
36 37	Calculation of Revenue Requirements Rate Base						(2,961)					(373)					
38	Required Operating Income						(217)					(27)					
39	Operating Income	169	827	427	(13,878)	946			658	220	(11)	(635)	2,471		(10,097)	577	(1,817)
40	Income Deficiency	(169		(427)	13,878	(946)	(190)	(465) (658)	(220)	11	608	(2,471)		10,097	(577	
41	Revenue Deficiency	(288	(1,410)	(729)	23,670	(1,613)	(324)	(793	(1,123)	(376)	18	1,037	(4,215)		17,221	(985	3,099
42																	
43	Calculation of Income Taxes																
44	Operating Revenue	288			21,227				1,123			195			(74,696)		(17,770) (14,671)
45	-Operating Expense		(1,410)	(729)	44,897	(1,613)	•	(793	1)	(376)	18		{4,215}		(57,476)	(985	1 (14,6/1)
46	-Amortization																
47 48	-Taxes Other then Income Operating Income Before Adjs	288	1,410	729	(23,670)	1,613	***************************************	793	1,123	376	(18)	195	4,215		(17,221)	985	(3,099)
48	Additions to income	200	,410	723	122,070)	2,0+5		, , ,	_/===	• • • • • • • • • • • • • • • • • • • •	(++)		,		. ,,		
50	Deductions from Income																
51	Debt Synchonization						(66)					(8)					
52	State Taxable Income	288		729						376			4,215		(17,221)		
53	State Income Tax Before Credits	28	138	71	(2,320)	158	6	78	110	37	. (2)	20	413		(1,688)	97	(304)
54	State Tax Credits																
55	Federal Tax Deductions	*											9		(42 220)		(1 = 1 = 1
56	Federal Taxable Income	260		657 230						339 119			3,802 1,331		(15,533) (5,437)		
57 58	Federal Income Tax Before Credits Federal Tax Credits	91	1 445	230	(7,473)	509	21	250	, 355	119	(6)	, 64	1,331		(3,437)	311	(316)
58 59	Federal Tax Credits Total Income Taxes	119	583	302	(9,792)	667	27	328	3 465	156	(7)) 84	1,744		(7,124)	407	(1,282)
59	rotal income raxes	119	, 383	502	(3,132)	007	27	320	. 403	230	171	, 54	~,. ~		1./-4-/	101	(4)444)

Northern States Power Company
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Part	\$000	s)				KANANGA MARKANIA							·		
Marche M					Amor	tization		***************************************	Rider Removals			Secondary	Calculations	r	
Part		Description		PI EPU Recovery		Transco Costs		Rider: RES	Rider: TCR		IRS			Loss & 199	2016 Test Year
Management		Work Paper Reference	WP.A-30	WP A-31	WP.A-32	WP A-33									
Maritamen	1		(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)
Marie Service		-													
Controllment	3							(17,252)	(21,646)						
Part	4								(427.095)	(0.446)					
Post	-		***************************************					(47.55)				THE PERSON NAMED IN COLUMN			
Part		Total Revenue		2,694				(17,252)	(140,730)	(7,143)					3,021,076
Parting features															
100 100	-														
Power Production										(4,676)					1,001,096
Transcription								(872)							681,52
Secondaries								(201)	(105,925)						205,18
Mathematical Math															108,02
See Section Park Souther 1965 1															49,31
Martine flowering tigeness 1,661	15	Customer Service and Information								. (248)					91,11
Part Control Contr		Sales, Econ Dev, & Other													6
Manufacidation	17	Administrative and General	(1,451)									***************************************		-,,,,	************
Segretable 1,000		Total Operating Expenses	(1,461)			(46)		(1,072)	(105,925)	(4,932)					2,342,90
Part															
Paris Pari															
Secondary Seco		Amortization		2,884	1,113		503	(1,355)	(9,708)						39,58
Property															
Deferred floromer Fax and NTC									(9.798).						186.75
Federal and State Income Taxe				44 1705			(205)	(15 200)						3,006	
Payroll and Other			610		(461)	10				(87)	(597)	. (118)			
28 Total Tarses				. 655	(407)	, 19	1349	10,715	(J,MA)		(357)	(1.40)		(4),,,,,,,	
Total Expenses (665) 2,538 653 (27) 247 (7,346) (131,144) (5,023) (597) (116) (520) 5,181,152 (520) 5,181,153			and the same of th	(246)	(461)	19	(256)	(4.477)	(11.758)		(537)	(118)	14.14.14.14.14.14.14.14.14.14.14.14.14.1	(520)	
10 10 10 10 10 10 10 10		Total raxes	330	(340)	(101,	,	(650)	(1,,,,,,	(22), 50)	(44)	(10.7	,,		,,,,,	,
Section Sect		Total Evnences	(865)	2.538	653	(27)	247	(7,346)	(131,144)	(5,021)	(537)	(118)		(520)	3,181,537
2. Allowance for funds Used During Construction 3. Page 10 Capacity Income 3. 865 3. 156 3. 156 3. 156 3. 156 3. 157 3. 158 3		, otal expenses	(-,											
1		Allowance for Funds Used During Construction													33,283
Total Operating Income 865 156 663 27 (247) (9,916) (17,586) (123) 537 138 530 372, 272, 273, 274, 274, 274, 274, 274, 274, 274, 274		-													
Rate Base 3,0407 5,000 13,116		Total Operating Income	865	156	(653)) 27	(247)	(9,916)	(17,586)	(123)	537	118		520	472,82
37 Rate Base 3,407 S,509 (134,116) (241,465) 5,7910 12,761 (3,816) 7,886,11 38 Required Operating Income 865 1256 (653) 27 (247) (9,916) (17,766) (123) 537 11,8 520 472,8 40 Income Deficiency (865) 2,075 653 (27) 651 72 (136) 123 3,744 81.8 11,754 (60) 114,16 41 Revenue Deficiency (1,473) 3,540 1,113 460 1,10 122 (233) 210 63,35 1,36 20,48 11,45 (60) 1,41 12,22 (233) 210 63,35 1,36 20,48 11,45 10,46 10,41 12,22 (233) 210 63,35 1,36 10,46 10,46 11,47,62 11,47,50 15,45 12 12,42 12,44,54 13,46 10,46 10,77,62 11,47,75 14,67,30 15,45 12	35														
Required Operating Income	36	Calculation of Revenue Requirements													
Operating income 865 156 (653) 27 (247) (9915) (17,586) (123) 537 118 520 472,857 128 100	37	Rate Base													
Note Control	38	Required Operating Income													
Revenue Deficiency 1,475 3,540 1,113 460 1,110 122 233 210 6,335 1,396 20,048 1,364 194,65															
Act Calculation of Income Taxes Calculation of Income Calculation Calculation of Income Calculation of Income Calculation				MICHAEL PROPERTY AND ADDRESS OF THE PERSON NAMED AND ADDRESS O		CONTRACTOR OF THE PERSON OF TH		Name and Designation of the Owner, where the Owner, which is the Owner, which i	MICONICA CONTRACTOR CO		THE RESERVE OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAME	The second secon			
A Operating Revenue		Revenue Deficiency	(1,475)	3,540	1,113	(46)	1,110	122	(233)	210	6,335	1,396	20,048	(1,364)	194,61
Comparing Revenue Comp															
Composition								tan nent	1440 7201						2 624 07
Amortization 1,48						100									
Takes Other then Income (14) 13.25 (2) 214.36 (2) (2			(1,461)		1 112					(4,332)					
Addition to Income 1,475 1,190 1,115 46 1,503 14,834 129,872 1,210 1,210 1,214 1,242 1,243 1,475 1,242 1,243 1,475 1,242 1,243 1,475 1,242 1,243 1,475 1,242 1,243			(14)		1,115		. 503	(4,200)		(2)					
49 Additions to Income 2,284 503 (4,897) (2,054)					{1 113) AF	(503)	(14.834)	TORROWN THE PARTY OF THE PARTY		*****************			***************************************	
Deductions from income (42,585) (12,299) (5,667) 1,174,995 (12,199) (12,109)			1,473		(1,113	, 40				(440)					180,25
Debt Synchonization Factor				2,004			233							(5,667)	
52 State Taxable Income 1,475 2,013 (1,113) 46 (123) 25,858 (14,219) (210) (1,297) (286) 5,752 (145,98) 53 State Income Tax Before Credits 145 197 (109) 5 (12) 2,534 (1,393) (21) (127) (28) 564 (14,30) 54 State Tax Credits 5 Federal Tax Deductions 1,10 (1,297) (286) (128) (14,303) (1,100) (1,207) (286) (128) (14,303) (1,100) (1,207) (280) (14,303) (1,100) (1,				681			123				1,297	286			
53 State Income Tax Before Credits 145 197 (109) 5 (12) 2,534 (1,393) (21) (127) (28) 564 (14,305) (14			1,475		(1,113) 46				(210)		(286)			(145,98
State Tax Credits)	564	(14,30
Federal Tax Deductions 1,676 3,475 56 Federal Tax Deductions 1,330 1,816 (1,004) 42 (1,11) 23,324 (12,826) (1,90) (1,170) (258) 3,512 (1,33,945) (1,170) (1,17															1,11
56 Federal Taxable Income 1,330 1,816 (1,004) 42 (111) 23,324 (12,826) (190) (1,170) (258) 3,512 (133,96) 57 Federal Income Tax Before Credits 466 636 (351) 15 (39) 8,163 (4,489) (66) (410) (90) 1,229 (46,85) 58 Federal Tax Credits (26) (26) 5,319 11,20	55	Federal Tax Deductions													3,42
58 Federal Tax Credits (26) 5,319 11,20			1,330	1,816	(1,004) 42									(133,98
56 Teurial la Circuits	57	Federal Income Tax Before Credits	466	636	(351) 15	(39)		(4,489)	(66)	(410)	(90))		(45,89
59 Total Income Taxes 610 833 (461) 19 (51) 10,723 (5,882) (87) (537) (118) (3,526) (73,52	58	Federal Tax Credits			***************************************			MANUFACTURE PROPERTY.				ULDOSHINANI WITH HOPEN			11,20
	59	Total Income Taxes	610	833	(461) 19	(51)	10,723	(5,882)	(87)	(537)	(118))	(3,526)	(73,52)

Northern States Power Company
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(\$000	<u> </u>	Base	Data Update							Prece	dential	***************	· · ·				
Line No.		Unadjusted	Black Dog Screenhouse	Advertising	Aviation	Customer Deposits Expense	Dues: Chamber of Commerce	Dues: Professional Associations	Economic Development Admin	Economic Development Donations	Foundation Admin	Foundation and Other Donations	incentive Compensation	Investor Relations	Monticello LCM/EPU Return	Nobles Amounts over CON	Pension: Non Qualified
	Description		L					1	L		<u> </u>	L			1	 	<u></u>
1		(1)	(2)	(3)	(4)	. (5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
2	Operating Revenues	1-7		1-7	• •												
3	Retail Revenue	3,110,631															
4	Interdepartmental	820															
5	Other Operating	797,926	133										way con 100 (100 (100 (100 (100 (100 (100 (100		18,159	272	
6	Total Revenue	3,909,377	133												18,159	272	
7																	
8	Expenses																
9	Operating Expenses																
10	Fuel & Purchased Energy	1,126,136											(589)				
11	Power Production	696,829											(2,210)				
12	Transmission	327,636															
13	Distribution	110,633															
14	Customer Accounting	50,721															
15	Customer Service and Information	60,335		(43)													
16	Sales, Econ Dev, & Other	6							. 8	54							
17	Administrative and General	229,881		(2,720)	(1,913)		1 220				(277)		(10,301)	(472)			(1,039
18	Total Operating Expenses	2,602,176		(2,763)	(1,913)		1 220	{60) 8	54	(277)	1,716	(13,100)	(472))		(1,039
19																	
20	Depreciation	556,790															
21	Amortization	23,312															
22																	
23	Taxes																
24	Property	199,767															
25	Deferred Income Tax and ITC	94,086															
26	Federal and State Income Tax	(18,467)		1,143	800		(0) (91)	25	(3	} {22}			5,420	198		113	430
27	Payroll and Other	28,288			(20)				·		(8)		·	(6)			
28	Total Taxes	303,674	(149)	1,143	780		(0) (91)	25	(3) (22)	110	(710)	5,420	192	7,512	113	430
29																	
30	Total Expenses	3,485,952	226	(1,620)	(1,133)		0 129	(35) 5	32	(167)	1,006	(7,681)	(280)	7,512	113	(609
31																	
32	Allowance for Funds Used During Construction	41,075	(392)														
33												(1,006)		280	10,647	160	
34	Total Operating Income	464,500	(484)	1,620	1,133		(0) (129)	35	(5) (32)	167	(2,006)	7,681	280	10,647	160	609
35																	
36	Calculation of Revenue Requirements																
37	Rate Base	8,433,906															
38	Required Operating Income	620,735															
39	Operating Income	464,500			1,133		(0) (129)							280			
40	Income Deficiency	156,236		(1,620)	(1,133)	CHOOMSON MADERNA TO THE OWNER OF THE OWNER.	0 129						(7,681)	(280)			
41	Revenue Deficiency	266,477	707	(2,763)	(1,933)		1 220	(60)	54	(285)	1,716	(13,100)	(478	(18,159	(272] [1,035
42																	
43	Calculation of Income Taxes																
44	Operating Revenue	3,909,377													18,159	272	
45	-Operating Expense	2,602,176		(2,763)	(1,913)	1	1 220	(60) 8	54	(277)	1,716	(13,100)	(472))		{1,039
46	-Amortization	23,312															
47	-Taxes Other then income	228,055			(20)				***************************************		(3)	The second secon		(5)	****		
48	Operating Income Before Adjs	1,055,834		2,763	1,933		(1) (220)	60	(8	(54)	285	(1,716)	13,100	478	18,159	272	1,039
49	Additions to Income	179,385															
50	Deductions from Income	950,403															
51	Debt Synchonization	190,606															
52	State Taxable Income	94,210			1,933		(1) (220							478			
53	State Income Tax Before Credits	9,233		271	189		(0) (22)) 6	i (1	.) (9	28	(168)	1,284	. 47	1,780	. 27	102
54	State Tax Credits	559															
55	Federal Tax Deductions																
56	Federal Taxable Income	85,537			1,743		(0) (199							431			
57	Federal Income Tax Before Credits	29,938		872	610		(0) (70)) 19) (3	(17	90	(542)	4,136	151	5,733	86	328
58	Federal Tax Credits	57,078										4					
59	Total Income Taxes	(18,467) (187)	1,143	800		(0) (91) 25	(8	3) (22	118	(710)	5,420	198	7,512	113	430



Northern States Power Company
Electric Utility - State of Minnesota
INCOME STATEMENT SCHEDULES
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Part	000's)	1		NAME						Adjustment		***************************************		***************************************			
17	e			CIP Incentive		Exchange				Pension: XES			Service Quality		Asset-Based	Asset-Based	XES Allocation on Labor Hours
Section Sect	Description			<u></u>			d								/441	(0.4)	(00)
Marche		(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
Marche 1/10																	
Part																	
Part	Other Operating	AMERICAN STREET, STREE					VIVOTONIA (1800 III.)								to-commence		
Content Section	Total Revenue			7,429				1,704			(97)			(74,050)		(17,772)	
Part	Fxnenses																
Control of Control o																	
Part	Fuel & Purchased Energy											(4.545)		(57,496)		(14,6/1)	
Comment retained and formation							(373)					(4,240)					
Column Recomming Column Reco																	
Sales Carebre (Color) Assist			(1,159)														
Amountement and Generals (1.150) \$1,000 (1.621) (1.25) (1.25) (1.25) 2 (6.269) (1.624)																	
Advantable for from the foreign for from the from the from the foreign for from the from the from the foreign for from the from t	Sales, Econ Dev, & Other														(096)		11.46
Pose particular place Pose		**************************************					(222)		Maria de la compansión de			(4.246)		(57.496)		(14.671)	
Composition			(1,159)	31,100	{1,013}		(5/5)		local	•		(*)******		100,000	(104)	,,,,,,,,,	(
Taxes Property Deferred frome Tax and ITC Fisched and Section Commer Tax and ITC Fisched Tax a											(542)						
Traines Property Deferred focusors Tax and ITC Reder and of Deferred focusors Tax and ITC Reder and Open Service Servi																	
Property																	
Desired Frozent and DEC 1,0,772 667 28 154 705 139 11 130 1376 1,0,786 1,0,785 1	Taxes																
Particular Set Information Review of Set Information Processing Set Information Review of Set In											221						
Payor's and Other Total Taines			479	(9.792)	667	28	154	705	. 139	{1				(6,852)	408	(1,283)	61
Tetal Taxes				(-,,					A			Alexandra de la companya de la comp	***************************************				(1
Total Expenses (679) 21,307 (646) 28 (219) 705 (197) 1 (356) (2.459) (64.345) (578) (15.594) (8.4545) (15.594) (8.4545) (15.594) (8.4545) (15.594) (8.4545) (15.594)		***************************************	479	(9,792)	667	28	154	705	139	(1) 186	1,756		(6,852)	408	(1,283)	59
Adjournee for funds Used During Construction Total Operating Income 10											inco	(0.400)		(54.245)	/676)	/15 OF A)	(ed
Allowance for Funds Used During Construction Total Operaling Income 679 (13,878) 946 (28) 219 999 197 (1) 258 2,489 (9,70) 578 (1,813) 88 Calculation of Revenue Requirements Required Operaling Income 679 (13,878) 946 (22) 1999 197 (1) 258 2,489 (9,710) 578 (1,813) 88 Required Operaling Income 679 (13,878) 946 (22) 1999 197 (1) 258 2,489 (9,710) 578 (1,813) 88 Repertue Operaling Income (679 13,878) 946 (12) 1999 197 (1) 258 2,489 (9,710) 578 (1,813) 88 Revenue Operaling Income (679 13,878) 946 (12) 1999 197 (1) 258 2,489 (9,710) 578 (1,813) 88 Revenue Operating Income (74,98) (1,119) 1,188 (1,119) 1			(679)	21,307	(946)	28	(219)	705	(197)	1	(356)	(2,489)		(64,546)	(5/6)	(15,954)	(80)
Calculation of Revenue Requirements Calculation of Revenue Requirements Required Operating income (2,961) Required Operating income (12,961) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (13,878) (679) (14,878) (679) (15) (
Total Operating income 579 (115,878) 946 (28) 219 999 197 (1) 258 2,469 (5,76) 578 (1,818) 8 Calculation of Revenue Requirements Required Operating income 679 (115,878) 946 (28) 219 999 197 (1) 258 2,469 (6,710) 578 (1,818) 8 Required Operating income 679 (115,878) 946 (28) 219 999 197 (1) 258 2,469 (6,710) 578 (1,818) 8 Required Operating income (679) 13,878 (665) (250) (219) (999) (197) 1 (250) (2,245) (2,24																	
Calculation of Revenue Requirements Rate Base (2.961) Required Operating Income (44) Required Operating Income (579 (13,8778) 946 (128) 219 999 197 (1) 258 2,489 (9,710) 578 (1,818) 8 Income Deficiency (679) 13,478 (946) (1,50) (219) (909) (177) 1 (30.7) (2,489) 97.00 (578) 1.818 (8) Revenue Deficiency (1,199) 28,4670 (1,533) (1,533) (1,533) (1,533) (1,533) (1,533) (1,533) (1,534) (1,53			679	(13,878)	946	(28) 219	999	197	(1) 258	2,489		(9,710)	578	(1,818)	86
Required Operating Income (2.96) (48)																	
Care	6 Calculation of Revenue Requirements										(rar)						
Operating income 679 (13,878) 946 (128) 219 999 197 (1) 258 2,489 (9,710) 578 (1,818) 88																	
Income Delicinery (679) 13,878 (946) (150) (219) (999) (197) 1 (302) (2.489) 9,710 (578) 1,818 (8) (14,824) (679	(13.878)	946			999	197	. (1				(9,710)	578	(1,818)	86
Revenue Deficiency (1,159) 23,676 (1,618) (524) (578) (1,744) (396) 2 (514) (1,246) 15,562 (986) 3,101 (1.4 3 Calculation of Income Taxes 3 Calculation of Income Taxes 4 Operating Revenue 5 7,429 7,429 7,429 7,429 7,429 7,429 7,429 7,429 7,426 7,429 7,429 7,429 7,429 7,429 7,429 7,429 7,429 7,426 7,426 7,426 7,429 7,429 7,429 7,429 7,426 7,426 7,426 7,426 7,426 7,426 7,427 7,428 7,429 7,429 7,429 7,429 7,429 7,426 7,426 7,429 7,426 7,429 7,426 7,429 7,426 7,429 7,426 7,429 7,426 7,429 7,426 7,429 7,426 7,429 7,429 7,429 7,429 7,429 7,428 7,429 7,429 7,429 7,429 7,4246 7,429 7,429 7,429 7,426 7,429 7,426 7,429 7,426 7,426 7,429 7,429 7,429 7,426 7,429 7,426 7,428 7,429 7,426 7,429 7,426 7,429 7,426 7,428 7,426 7,428 7,4									(197)	1	(302)						(86
Calculation of Income Taxes Operating Revenue 7,429 1,704 (97) (74,058) (17,772) (14,058) (14,058) (17,058) (14,059) (14,051) (14,051) (14,051) (14,051) (14,051) (15,052)			(1,159	23,670	(1,613)	(524) (573) (1,704)	(336)	2	(914	(4,248)		16,562	(986)	3,101	(1,4)
Operating Revenue																	
Commonwealth Comm	3 Calculation of Income Taxes							4 704			(67)	١		(74.050)		(17.773)	
Amortization (a) Coperating purpose effore Adjs (a) 1,159 (23,670) 1,613 (a) 373 1,704 (a) 336 (b) (c) (c) 4,246 (c)			le sen		(4 612)		. (272		(336)) 2)				
- Taxes Other then Income			(4,135	31,100	(2,020)		. 1212	,	(0.04)								
8 Operating Income Before Adjis 1,159 (23,670) 1,613 373 1,704 336 (2) (97) 4,246 (16,562) 986 (3,101) 1,4 9 Additions to Income 1 Obdity synchrolization (67) (13) (13) (14) (15) (15) (15) (15) (15) (15) (15) (15												***************************************					{1
Additions to Income Debt Synchrolization State Taxable Income 1,159 (23,670) 1,613 67 373 1,704 336 (2) (84) 4,246 (16,562) 986 (3,101) 1,475 (23,670) 1,513 67 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.514 (2,320) 158 7 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.515 (2,321) 1,515 (2,321) 1,515 (2,321) 1,517 304 (2) (76) 3,829 (14,939) 889 (2,797) 1,317 (2,321) 1,5		COLUMN TO THE PARTY OF THE PART	1,159	(23,670)	1,613		373	1,704	336	{2	(97)	4,246		(16,562)	986	(3,101)	1,47
1 Debt Synchonization (67) (13) (13) (23,670) 1,613 67 373 1,704 336 (2) (84) 4,246 (16,562) 986 (3,101) 1,47 (14,623) 97 (304) 1.47 (15,623) 1.47 (15,																	
1,159 (23,670) 1,613 67 373 1,704 336 (2) (84) 4,246 (16,562) 986 (3,101) 1,475 (22,670) 1,613 67 373 1,704 336 (2) (84) 4,246 (16,562) 986 (3,101) 1,475 (23,670) 1,613 67 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.475 (24,671) 1,614 (2,320) 158 7 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.475 (24,671) 1,614 (2,320) 158 7 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.475 (24,671) 1,614 (2,320) 158 7 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.475 (24,671) 1,614 (2,320) 158 7 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.475 (24,671) 1,614 (2,320) 158 7 37 167 33 (0) (8) 416 (1,623) 97 (304) 1.475 (24,671) 1,614 (24,						ten.	•				(13)	,					
2 State Tax Credits 114 (2,320) 158 7 37 167 33 (0) (8) 416 (1,623) 97 (304) 1. 4 State Tax Credits 5 Federal Tax Deductions 6 Federal Tax Deductions 7 Federal Tax Deformed Tax Before Credits 366 (7,473) 509 21 118 538 106 (1) [27] 1,340 (5,229) 311 (979) 4. 5 Federal Tax Credits 7 Fed			1 150	122 6701	1 612			1.704	336	12				(16,562)	986	(3,101)	1,4
4 State Tax Credits 5 Federal Tax Deductions 6 Federal Tax Deductions 1,045 (21,351) 1,455 60 337 1,537 304 (2) (76) 3,829 (14,939) 889 (2,797) 1,340 6 Federal Tax Defore Credits 366 (7,473) 509 21 118 538 106 (1) (27) 1,340 (5,229) 311 (979) 44 8 Federal Tax Credits																	
5 Federal Tax Deductions 1,045 (21,251) 1,455 60 337 1,537 304 (2) (76) 3,829 (14,939) 889 (2,797) 1,3 6 Federal Taxable Income 1 366 (7,473) 509 21 118 538 106 (1) (27) 1,340 (5,229) 311 (979) 4 7 Federal Tax Credits																	
6 Federal Taxable Income 1,045 (21,351) 1,455 60 337, 1,537 304 (2) (76) 3,829 (14,939) 889 (2,797) 1,37 Federal Income Tax Before Credits 366 (7,473) 509 21 118 538 106 (1) (27) 1,340 (5,229) 311 (979) 40 Federal Tax Credits																	
8 Federal Tax Credits	56 Federal Taxable Income																
(0.00) 4.700 (0.00) 4.700			366	(7,473)	509	21	118	538	106	(1	1 (27	, 1,340		(5,229)	511	(9/9)	46
	58 Federal Tax Credits 59 Total Income Taxes		A70	(0.707)	667	75	3 154	705	139	(1	(35	1.756		(6.852)	408	(1,283)	61

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Electric Utility - State of Minnesota
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(000's		T		Amort	tization			Rider Removals			Secondary	Calculations		
ine No.		Vegetation Management	PI EPU Recovery	Rate Case Expenses	Transco Costs	Sherco 3 Depr Deferral	Rider: RES	Rider: TCR	Windsource	ADIT Prorate for IRS	Cash Working Capital	Change in Cost of Capital	Net Operating Loss	Total
	Description	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)
	perating Revenues	(33)	(34)	(55)	(50)	(5.)	(50)	(00)	(10)	(/	(,	17		,,
3	Retail Revenue						(18,001)	(32,326)						3,060,3
4	Interdepartmental													8
5	Other Operating	-	2,542					(129,363)	(5,204)					601,
To	otal Revenue		2,542				(18,001)	(161,690)	(5,204)					3,662,
Ex					*									
Ex	penses													
	Operating Expenses Fuel & Purchased Energy								(4,753)					1,048
	Power Production						(4,886)							685
	Transmission						(1,606)	(118,645)						207
	Distribution	3,968												114
	Customer Accounting													49
i	Customer Service and Information								(248)					9:
5	Sales, Econ Dev, & Other													_
,	Administrative and General			VALUE OF THE PROPERTY OF THE P	(46)				(9)		***************************************	***************************************		210
3	Total Operating Expenses	3,968			(46)		(6,492)	(118,645)	(5,011)					2,407
	D						(9,176)	(4,403)						543
	Depreciation Amortization		2,884	1,113		503	(0)	(9)						27
:	Alloi dzador		2,507	2,220			1-7							
	Taxes													
	Property						(664)	(3,986)						195
	Deferred income Tax and ITC		(1,179)			. (205)	(24,137)	(3,115)					52,982	118
	Federal and State Income Tax	(1,641)	783	(461)	19	(49)	36,118	(8,239)		(158)	1,050		(62,778)	(5)
,	Payroll and Other			****					(2)			CONTRACTOR OF THE PARTY OF THE		28
3	Total Taxes	(1,641)	(396)	(451)	19	(254)	11,317	(15,340)	(81)	(158)	1,050		(9,795)	289
		2,326	2,488	653	(27)	249	(4,351)	(198,397)	(5,092)	(158)	1,050		(9,795)	3,267
) To	otal Expenses	2,320	2,400	033	1671	243	(4,552)	(100,007)	(0,002)	(4-0)	1,030		(2).23)	3,20,
2	Allowance for Funds Used During Construction												,	40
3	· · · · · · · · · · · · · · · · · · ·													
	otal Operating Income	(2,326)	54	(653)	27	(249)	(13,650)	(23,293)	(112)	158	(1,050)		9,795	439
i		No.												
5 Ca	alculation of Revenue Requirements													
7	Rate Base		28,702			5,211	(185,370)	(314,269)		16,907	(112,255)		(129,019)	7,739
3	Required Operating Income	· ·	2,112			384	(13,643)	(23,130)		1,244	(8,262)			581
9	Operating Income	(2,326) 2,326	2.059	(653) 653		(249)	(13,650)	(23,293) 162	(112) 112	158 1,086	(1,050) (7,212)		9,795	435 145
, L	Income Deficiency Revenue Deficiency	3,968	~~~~	1,113			12	277	191	1,853	(12,502)	***************	and the second s	248
	Reveile Descriency	2,500		.,										
	alculation of Income Taxes													
	Operating Revenue		2,542				(18,001)	(161,690)	(5,204)					3,662
5	-Operating Expense	3,968			(45)		(6,492)	(118,645)	(5,011)					2,407
i	-Amortization		2,884	1,113		503	(0)	(9)						27
,	-Taxes Other then Income	WARRANCE CO.					(664)	(3,986)			*****************	***************************************	***************************************	223
	Operating Income Before Adjs	(3,968)		(1,113)	46		(10,845)	(39,050)						1,004
	Additions to Income		2,884			503		(3,917)						178
1	Deductions from Income					***	(68,318)	(15,949)		382	(2,537)		(2,916)	866 174
	Debt Synchonization	(3,968)	649 1,893	(1,113)	46	118 (118)	(4,189) 61,663	(7,102) (19,916)					2,916	143
	State Taxable Income State Income Tax Before Credits	(3,968)		(109)				(1,952)					2,516	1
	State Income Tax Before Credits State Tax Credits	(309)	. 100	(203)		(12)	0,043	(4,000)	(+2)	(31)	243		200	•
,	Federal Tax Deductions												31,432	3:
6	Federal Taxable Income	(3,579)	1,708	(1,004)	42	(106)	55,620	(17,964)	(173)	(345)	2,288		(28,802)	96
7	Federal Income Tax Before Credits	(1,253)		(351)				(6,287)					(10,081)	33
							(10,608)						52,982	99
58	Federal Tax Credits						120,000/					NICHOLOGICA NO.	027002	-

Northern States Power Company

Northern States Power Company
Electric Utility - State of Minnesota
INCOME STATEMENT SCHEDULES
INCOME STATEMENT ADJUSTMENT SCHEDULES
2018 Unadjusted Forecast Year versus 2018 Adjusted Forecast Year

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										Prece							
I		Base	Data Update					r		Frece	Jenuar I	T				T	T
		11 . 12 . 14 . 1	Black Dog	Advertising	Aviation	Customer Deposits	Dues: Chamber	Dues: Professional	Economic Development	Economic Development	Foundation	Foundation and Other	Incentive	Investor	Monticello LCM/EPU	Nobles Amounts over	Pension
		Unadjusted	Screenhouse	Advertising	Aviation	Expense	of Commerce	Associations	Admin	Donations	Admin	Donations	Compensation	Relations	Return	CON	Qualif
Descript	on						<u> </u>				L	<u> </u>	L		<u> </u>		L
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(1
Operating Revenues		1-7															
Retail Revenue		3,149,784			-												
Interdepartmental		829															
Other Operating		820,700	59			HICKNINGS HOMOGOGOGOGOGOGOGOGOGOGOGOGOGOGOGOGOGOGO				4:					16,631	256	Market Commission
Total Revenue		3,971,314	59												16,631	256	
Expenses																	
Operating Expenses													(589)				
Fuel & Purchased Energy		1,158,191											(2,011)				
Power Production Transmission		698,132 342,334											(2,011)				
Distribution		110,551															
Customer Accounting		51,025															
Customer Service and Info	mation	67,788		(43)													
Sales, Econ Dev, & Other		7		7					8	54							
Administrative and General	I	236,983		(2,790)	(1,922)		220	(17)			(282)	1,675	(10,810)	(474)			
Total Operating Expenses		2,665,010		(2,833)	(1,922)	1	220	(17)	8	54	(282)	1,675	(13,409)	(474)			
Depreciation		574,083	187														
Amortization		23,764															
Taxes																	
Property		206,298															
Deferred Income Tax and i		88,230	(10)											***			
Federal and State Income	ax	(23,835)	(79)	1,172	803 (20)	(0	91)	7	(3)	(22)	120 (8)		5,547	199 (6)	6,880	106	
Payroll and Other		28,814			***************************************			-	/51	(12)	*******		5,547	193	6,880	106	
Total Taxes		299,507	(89)	1,172	783	(0	91)	7	(3)	(22)	112	(693)	3,347		0,000	100	
Total Expenses		3,562,364	98	(1,661)	(1,138)	c	129	(10)	- 5	32	(170)	982	(7,862)	. (282)	6,880	106	
Total Expenses		3,502,504		(2,002)	(2)			1		-			(.,,				
Allowance for Funds Used Dur	ng Construction	34,408	(262)														
		,															
Total Operating Income		443,358	(301)	1,661	1,138	(0) (129)	10	(5)	(32)	170	(982)	7,862	282	9,751	150	
																	Managemen
Calculation of Revenue Requireme	nts																
Rate Base		8,458,135	(1,576)														
Required Operating Income		622,519	(116)														
Operating Income		443,358	(301)	1,661	1,138	(0			(5)	(32)				282	9,751	150	
Income Deficiency		179,161	185	(1,661)	(1,138)	((10)	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	32	(170)		(7,852)	(282)	(9,751)		H-rawer and a
Revenue Deficiency		305,579	316	(2,833)	(1,942)		1 220	(17)	8	54	(290)	1,675	(13,409)	(481)	(36,693)	[256]	
Calculation of Income Taxes															*		
Operating Revenue		3,971,314	59												16,631	256	
-Operating Expense		2,665,010		(2,833)	(1,922)	. 1	220	(17)	8	54	(282)	1,675	(13,409)	(474)			
-Amortization		23,764 235,112			(20)						(8)			(6)			
-Taxes Other then Income Operating Income Before Adja		-		2.22			1220	17	(8)	(54)	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN	CONTRACTOR DESIGNATION OF THE PERSON OF THE	13,409	481	16,631	256	**************************************
Operating Income Before Adjs		1,047,428	59 (144)	2,833	1,942	(1	1) (220)	17	(0)	(54)	290	(1,073)	13,409	401	16,031	250	
Additions to Income Deductions from Income		180,455 956,236	140														
Deductions from Income Debt Synchonization		191,154	(36)														
State Taxable Income		80,494	(190)		1,942	. (1	1) (220)	17	(8)	(54)	290	(1,675)	13,409	481	16,631	256	
State Income Tax Before Credi	is .	7,888	(19)		190	(((1)					47	1,630	25	
State Tax Credits		559	. (46.87)	2.0			. ,,		149	,,		,	-,		-,		
Federal Tax Deductions																	
Federal Taxable Income		73,164	(172)	2,556	1,752	. (0) (198)	16	(7)	(49)	262	(1,511)	12,095	434	15,001	231	
	dits	25,608	(60)	894	613	{(5	(3)	(17)	92	(529)	4,233	152	5,250	81	
Federal Income Tax Before Cre																	



Northern States Power Company
Electric Utility - State of Minnesota
INCOME STATEMENT SCHEDULES
INCOME STATEMENT ADJUSTMENT SCHEDULES
2018 Unadjusted Forecast Year versus 2018 Adjusted Forecas

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000's)									Adjustment							-
ine ko. Description	2015 Step DOE Settlement	Bad Debt Expense	CIP Incentive	Employee Expenses	Like Kind Exchange Program	Nuclear Retention	Other Revenue 3 Year Average	Pension: Discount Rate	Pension: XES Smoothing	Remaining Life Study: NSPM	Remaining Life Study: NSPW	Service Quality	Trading: Asset- Based Margin	Trading: Non Asset-Based Admin	Trading: Non Asset-Based Margin	XES Allocation on Labor Hour
1	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	. (27)	(28)	(29)	(30)	(31)	(32)
Operating Revenues																
Retail Revenue																
Interdepartmental																
Other Operating				**************************************	·		1,878			1,595			(64,644)		(17,745	
5 Total Revenue							1,878			1,595			(64,644)		(17,745	
7																
8 Expenses																
Operating Expenses															(14,671	
LO Fuel & Purchased Energy											(4,557)		(47,882)		(14,071	,
11 Power Production						(53)					(4,557)					
2 Transmission																
13 Distribution																
14 Customer Accounting		(1,202)														
5 Customer Service and Information			23,670													
16 Sales, Econ Dev, & Other								(297)	658					(1,002)		(1,4
17 Administrative and General	-	www.warana		(1,613)					ANTONIA TERRORISMO						Marie and the same of the same	
18 Total Operating Expenses		(1,202)	23,670	(1,613)		(53)	+	(297)	658	ı	(4,557)	•	(47,882)	(1,002)	(14,671	(1,4
.9																
20 Depreciation										10,347						
21 Amortization																
22																
23 Taxes																
Property																
25 Deferred income Tax and ITC										(4,222)						
26 Federal and State Income Tax		497	(9,792)	667	28	22	777	123	(272	() 693	1,885		(6,934)	415	(1,272	
27 Payroll and Other	***************************************								,		-					
28 Total Taxes		497	(9,792)	667	28	22	777	123	(272	(3,530)	1,885		(6,934)	415	(1,272) 5
29																
30 Total Expenses		(705)	3 13,878	(946)	28	(31)	777	(1.74)	386	6,817	(2,672)		(54,817)	(588)	(15,943) (8
31																
32 Allowance for Funds Used During Construction																
33																
34 Total Operating Income		705	(13,878)	946	(28)	31	1,101	174	386	(5,222	2,672		(9,827)	588	(1,802) 8
35																
36 Calculation of Revenue Requirements																
37 Rate Base					(2,961)	k				(3,488)						
Required Operating Income					(218)					(257)						
39 Operating Income		705	(13,878)		(28)								(9,827)			
40 Income Deficiency		(705			(190)								9,827			
41 Revenue Deficiency		(1,202) 23,670	(1,613)	(924)	(5.3	(1,878	(297)	658	8,468	(4,557)	16,762	(1,002)	3,074	(2,4
42																
43 Calculation of Income Taxes																
44 Operating Revenue							1,878			1,595			(64,644)		(17,745	
45 -Operating Expense		(1,202	23,670	{1,613}		(53)	(297)	658	3	(4,557))	(47,882)	(1,002)	(14,671) (1,4
46 -Amortization																
47 -Taxes Other then Income													-			
48 Operating Income Before Adjs		1,202	(23,670)	1,613		53	1,878	297	(658	3) 1,595	4,557		(16,762)	1,002	(3,074) 1,4
49 Additions to Income																
50 Deductions from Income																
51 Debt Synchonization					(67)					(79						
52 State Taxable Income		1,202	(23,670)	1,613	67	53	1,878	297	(658	1,674	4,557		(16,762)	1,002	(3,074) 1,4
53 State Income Tax Before Credits		118	(2,320)	158	7	5	184	29	(64	1) 164	447		(1,643)	98	(301) :
54 State Tax Credits																
55 Federal Tax Deductions																
56 Federal Taxable Income		1,084	(21,351)	1,455	60	48	1,694	268	(593	3) 1,510	4,111		(15,119)	904	(2,773) 1,
57 Federal Income Tax Before Credits		380	(7,473)	509	21	17	593	94	(208	528	1,439		(5,292)	316	(970	} 4
58 Federal Tax Credits	**															
59 Total Income Taxes		497	(9,792)	667	28	22	777	123	{272	2) 693	1,885		(6,934)	415	(1,272) 6
the state of the s																

Northern States Power Company Electric Utility - State of Minnesota INCOME STATEMENT SCHEDULES INCOME STATEMENT ADJUSTMENT SCHEDULES 2018 Unadjusted Forecast Year versus 2018 Adjusted Forecas Docket No. E002/GR-15-826 Financial Information Five Year Forecast Schedule D Page 9 of 16

(\$000'		T	T	Amort	ization			Rider Removals	***************************************	***************************************	Secondary	Calculations		
Line No.		Vegetation Management	PI EPU Recovery	Rate Case Expenses	Transco Costs	Sherco 3 Depr Deferral	Rider: RES	Rider: TCR	Windsource	ADIT Prorate for IRS	Cash Working Capital	Change in Cost of Capital	Net Operating Loss	Total
	Description		L			L			Over ANNE NA DEBUTE DE SENTE D				1	
1		(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)
2	Operating Revenues													
3	Retail Revenue						(14,280)	(37,896)						3,097,60
4	Interdepartmental													82
5	Other Operating	***************************************	2,389					(138,185)	(5,264)	***************		*************************	A COOL AND	617,66
6	Total Revenue		2,389				(14,280)	{176,083}	(5,264)					3,716,10
7														
	Expenses													
9	Operating Expenses								(4,595)					1,090,4
10 11	Fuel & Purchased Energy Power Production						(5,112)		,4,555)					686,39
12	Transmission						(1,606)	(126,138)						214,58
13	Distribution													110,5
14	Customer Accounting													49,82
15	Customer Service and Information								(249)					91,1
16	Sales, Econ Dev, & Other													1
17	Administrative and General				(46)			***************************************	(9)				· · · · · · · · · · · · · · · · · · ·	217,8
18	Total Operating Expenses				(45)		(6,718)	(126,138)	(4,853)					2,460,8
19														
20	Depreciation						(9,176)	(5,613)						569,8
21	Amortization		2,884	1,113		503								28,2
22														
23	Taxes													
24	Property						(664)	(5,014)					62,136	200,6 125,6
25	Deferred Income Tax and ITC		(1,179)			(205)	(13,127)	(5,942)	(250)	(454)	4 097			(73,2
26	Federal and State Income Tax		736	. (461)	19	(46)	27,007	(6,907)	(169)	(3.51)	1,087		(72,298)	28,7
27	Payroll and Other	***************************************	(443)	(461)	19	(251)	13,216	(17,863)	(171)	(151)	1,087		(10,162)	281,8
28 29	Total Taxes		(443)	(401)	19	(231)	13,210	(11,003)	(111)	(131)	. 1,007		(20,202)	202,0
	Total Expenses		2,441	653	{27}	252	(2,678)	(149,614)	(5,024)	(151)	1,087		(10,162)	3,340,8
31	Total Expenses		-,											
32	Allowance for Funds Used During Construction													34,1
33	-													
34	Total Operating Income		(52)	(653)	27	(252)	(11,602)	(26,469)	(240)	151	(1,087)		10,162	409,4
35														
36	Calculation of Revenue Requirements													
37	Rate Base		26,997			4,913	(157,562)	(357,159)		16,166	(116,270)		(186,578)	7,680,6
38	Required Operating Income		1,987			362	(11,597)	(26,287)		1,190	(8,557)			576,8
39	Operating Income		(52)	(653)		(252)		(26,469) 182	(240)	151 1,039	(1,087) (7,470)		10,162 (23,895)	409,4 167,3
40	Income Deficiency		2,039	653	(27		6	*****************	***************************************	manus and an annual and a second second				****
41	Revenue Deficiency		3,478	1,113	[46]	1,046	10	310	409	1,772	(117,742)	19,650	(40,755)	285,4
42														
43	Calculation of Income Taxes		2,389				(14,280)	(176,083)	(5,264)					3,716,1
44 45	Operating Revenue -Operating Expense		2,389		(46)	,	(6,718)	(126,138)	(4,853)					2,460,8
45 46	-Operating Expense -Amortization		2,884	1,113	140	503	(0,710)	(120,230)	(4,030)					28,2
46 47	-Amortization -Taxes Other then Income		2,004	1,113			(664)	(5,014)	(2)					229,3
48	Operating Income Before Adjs	***************************************	(495)	(1,113)	46	(503)		(44,931)	(409)				******************************	997,5
40 49	Additions to Income		2,884	,,,		503		(3,549)						180,1
50	Deductions from Income						. (41,340)	(23,711)						891,3
51	Debt Synchonization		610			111	(3,561)	(8,072)		365	(2,628)		(4,217)	173,5
	State Taxable Income		1,779	(1,113)	46	(111)	38,003	(16,697)	(409)	(365)			4,217	112,8
			174	(109)	5	(11)	3,724	(1,636)	(40)	(36)	258		413	11,0
52	State Income Tax Before Credits													
52 53	State Income Tax Before Credits State Tax Credits													
52 53 54													34,020	
52 53 54	State Tax Credits		1,605	(1,004)				(15,061)					(30,216)	68,3
52 53 54 55 56 57	State Tax Credits Federal Tax Deductions			(1,004) (351)			11,998	(15,061) (5,271)					(30,216) (10,576)	68,3 23,9
52 53 54 55 56	State Tax Credits Federal Tax Deductions Federal Taxable Income		1,605		15	(35)	11,998 (11,285)		(129)	(115)	830	· · ·	(30,216)	34,02 68,30 23,90 107,62 (73,23



Northern States Power Company
Electric Utility - State of Minnesota
INCOME STATEMENT SCHEDULES
INCOME STATEMENT ADJUSTMENT SCHEDULES
2019 Unadjusted Forecast Year versus 2019 Adjusted Forecast Year

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		Base	Data Update							Prece	dential						-
ine No.	Description	Unadjusted	Black Dog Screenhouse	Advertising	Aviation	Customer Deposits Expense	Dues: Chamber of Commerce	Dues: Professional Associations	Economic Development Admin	Economic Development Donations	Foundation Admin	Foundation and Other Donations	Incentive Compensation	Investor Relations	Monticello LCM/EPU Return	Nobles Amounts over CON	Pension: Non Qualified
-	Description		4-2	(2)	(4)	(5)	(6)	(7)	(8)	. (9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
l		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(0)	. (9)	(10)	(11)	(12)	(13)	(2-1)	(22)	(24)
	Operating Revenues	3,169,245															
1	Retail Revenue																
	Interdepartmental	816 869,533	(59)												15,116	239	
5	Other Operating	000000000000000000000000000000000000000					**************************************	***************************************							15,116		ломио <u>личения — 100</u> 0
	Total Revenue	4,039,594	(59)												25,220	200	
7																	
3	Expenses																
9	Operating Expenses												(589)				
.0	Fuel & Purchased Energy	1,197,371											(2,088)				
1	Power Production	712,074											(2,000)				
2	Transmission	380,272															
3	Distribution	111,186															
14	Customer Accounting	51,896		(43)													
15	Customer Service and Information	67,831		(43)					8	54							
16	Sales, Econ Dev, & Other	7 244.845		(2.870)	(1,931)		1 220	{17		, 54	(287	1,675	(11,156)	(477)			(5
17	Administrative and General	-				· · · · · · · · · · · · · · · · · · ·			THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	54	_			MANAGEMENT OF THE PARTY OF THE		****	(5
8	Total Operating Expenses	2,765,481		(2,913)	(1,931)		1 220	{17) 8	54	(28)	, 1,675	(13,833)	(477)	•		f:
9																	
0	Depreciation	616,031	(143)														
1	Amortization	17,730												•			
2																	
3	Taxes																
4	Property	214,985															
25	Deferred Income Tax and ITC	70,688	(0)														
26	Federal and State Income Tax	(34,600)	31	1,205	807		(0) (91)	7	(3	(22)			5,723			99	
27	Payroll and Other	29,947			(21)						(5			(7)			
28	Total Taxes	281,021	31	1,205	787	((0) (91)	7	(3	(22)	113	(693)	5,723	194	6,253	99	3
29																	
30	Total Expenses	3,680,262	(112)	(1,708)	(1,144)	1	0 129	(10) 5	32	(173	982	(8,111)	(284)	6,253	99	(5
31																	
32	Allowance for Funds Used During Construction	27,894															
33																	
34	Total Operating Income	387,226	53	1,708	1,144		(0) (129)	10	(5	5) (32)	173	(982)	8,111	284	8,862	140	
35																	
36	Calculation of Revenue Requirements																
37	Rate Base	8,533,703	(1,732)														
88	Required Operating Income	627,227	(127)														
39	Operating Income	387,226		1,708	1,144		(C) (129)										
40	Income Deficiency	240,001	(180)	(1,708)	(1,144)		0 129	(10					(8,111)		CANADA MARKANIA MARKA	Company Control of Con	
1	Revenue Deficiency	409,349	(808)	(2,913)	(1,952)		1 220	(17) 8	54	(29)	i) 1,675	(13,833)	(484)	(15,116) (239	
2																	
13	Calculation of Income Taxes																
4	Operating Revenue	4,039,594	(59)												15,116	239	
15	-Operating Expense	2,765,481	((2,913)	(1,931)		1 220	(17)	54	(28)	7) 1,675	(13,833)	(477)			· (
16	-Amortization	17,730			1-, 1-,												
7	-Taxes Other then income	244,932			(21)						(5	9)	20.00	(7)	i		
8	Operating Income Before Adjs	1,011,451	(59)	2,913	1,952	CONTROL OF THE PARTY OF THE PAR	(1) (220)) 17	(8	3) (54)		- Commence of the Commence of	13,833	484	15,116	239	
		179,767	(33)	2,513	1,002		(,,	, ,,,,,,		1-4-1-41	,		,3		
9	Additions to Income Deductions from Income	957,242	(94)														
0		192,008															
1	Debt Synchonization		74		1,952		(1) (220)	17	(8	8) (54)) 29!	5 (1,675)	13,833	484	15,116	239	
52	State Taxable Income	41,967			1,952 191										1,481		
53	State Income Tax Before Credits	4,113		285	191		(0) (22)	,	(1	15	, 2	(104	. 1,550	47	1,401	. 23	
54	State Tax Credits	559															
55	Federal Tax Deductions						101			ys tan) 260	5 (1,511)	12,478	436	13,634	216	
56	Federal Taxable Income	38,413					(0) (198)										
57	Federal Income Tax Before Credits	13,445	23	920	616		(0) (69)) 5	. (3) (1.7) 9:	3 (529)	4,367	153	4,/72	. 75	
58	Federal Tax Credits	51,599															
59	Total Income Taxes	(34,600)	31	1,205	807		(0) (91)) 7	(1	3) (22) 12:	2 (693)	5,723	200	6,253	99	

Northern States Power Company
Electric Utility - State of Minnesota
INCOME STATEMENT SCHEDULES
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2019 Unadjusted Forecast Year versus 2019 Adjusted Forecas

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5000's)			······································						Adjustment							
ine No.	2015 Step Do Settlement		CIP Incentive	Employee Expenses	Like Kind Exchange Program	Nuclear Retention	Other Revenue 3 Year Average	Pension: Discount Rate	Pension: XES Smoothing	Remaining Life Study: NSPM	Remaining Life Study: NSPW	Service Quality	Trading: Asset- Based Margin	Trading: Non Asset-Based Admin	Trading: Non Asset-Based Margin	XES Allocation on Labor Hou
Description					L			A	Language Company of Co		<u> </u>	l	A	Anna and an	***************************************	
1	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
2 Operating Revenues																
Retail Revenue Interdepartmental																
5 Other Operating							1,878			2,078			(71,001)	·	(17,832)	
6 Total Revenue	<u> </u>						1,878			2,078			(71,001)		(17,832)	
7																
B Expenses																
Operating Expenses													(52,601)		(14,671)	
Fuel & Purchased Energy 1.1 Power Production						. (33	8)				(7,823)					
12 Transmission																
13 Distribution																
14 Customer Accounting		{1,34	1)													
15 Customer Service and Information			23,670													
16 Sales, Econ Dev, & Other								· · · · ·						(1.002)		(1,4
17 Administrative and General	***************************************			(1,613)		{33		(297)			(7,823)		(52,601)		(14,671)	
18 Total Operating Expenses		(1,34)	1) 23,670	(1,613)		(30	>)	(297)			(7,023)		(32,001)	14,004)	(14,014)	(4)**
19										14,169						
20 Depreciation 21 Amortization										-,						
22																
23 Taxes																
24 Property																
25 Deferred Income Tax and ITC										(5,782)						
26 Federal and State Income Tax		55	5 (9,792)	667	. 28	14	4 777	123		960	3,236		(7,612)	415	(1,307)	
27 Payroll and Other											3,236	·····	(7,612	415	(1,307)	· 5
28 Total Taxes		55	5 (9,792)	667	28	14	4 777	123		(4,822)	3,236		(7,612)	415	(1,507)	
29		(78	6} 13,878	(946)	28	(19	9) 777	(174)		9,346	(4,587)		(60,213)	(588)	(15,979)	(8)
30 Total Expenses		170	5, 13,676	(340)	20		, ,,,	(,-1)		5,5 1.5	(,,,,,,,,		,,			
32 Allowance for Funds Used During Construction																
33																
34 Total Operating Income		78	6 (13,878)	946	(28). 19	9 1,101	174		(7,263)	4,587		(10,768	588	(1,853)	
35	•															
36 Calculation of Revenue Requirements																
37 Rate Base					(2,961					(10,743)						
38 Required Operating Income					(218		9 1,101	174		(790) (7,268)			(10,783	588	(1,853)	. 8
39 Operating Income		78 (78		946						6,478			10,788		1,853	
40 Income Deficiency	731138	(1,34		{1,613				The state of the s		11,049	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO THE PERSON NAMED IN COLUMN TWO IN COL		18,400			
41 Revenue Deficiency 42	2000	Lagon		1		4	,.,,,,,,							transcrat uteletiment		
42 43 Calculation of Income Taxes																
44 Operating Revenue							1,878			2,078			(71,001		(17,832)	
45 -Operating Expense		(1,34	1) 23,670	(1,613))	(3:	3)	(297)			(7,823	Karaka Maja	(52,601	(1,002)	(14,671)	(1,4
46 -Amortization																
47 -Taxes Other then Income		·													***************************************	
48 Operating Income Before Adjs		1,34	1 (23,670)	1,613		3.	3 1,878	297		2,078	7,823		(18,400	1,002	(3,160)	1,4
49 Additions to Income																
50 Deductions from Income					. (67	n.				(242)	. ·					
51 Debt Synchonization		1,34	1 (23,670)	1,613			3 1,878	297		2,320			(18,400	1,002	(3,160)	1,4
52 State Taxable Income 53 State Income Tax Before Credits		1,34					3 184			227			(1,803		(310)	
53 State income Tax Before Credits 54 State Tax Credits			_ (2,520)	.50	,											
55 Federal Tax Deductions																
56 Federal Taxable income		1,21	0 (21,351)	1,455	60) 3	0 1,694	268		2,093			(16,597		(2,851	
57 Federal Income Tax Before Credits		42				1	0 593	94		732	2,470		(5,809	316	(998)) 4
58 Federal Tax Credits													***************************************	**************************************		
59 Total Income Taxes		55	5 (9,792)	667	28	3 1	4 777	123		960	3,236		(7,612	415	(1,307)) 6:

Northern States Power Company
Electric Utility - State of Minnesota
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(S000's)

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(\$000'	(s) T	T		Amor	tization			Rider Removals			Secondary	Calculations		
l		**************************************	1	Ano	T	1						T	r	
Line No.		Vegetation	PI EPU Recovery	Rate Case	Transco Costs	Sherco 3 Depr	Rider; RES	Rider: TCR	Windsource	ADIT Prorate for	Cash Working	Change in Cost	Net Operating	Total
	Description	Management	1110	Expenses	1	Deferral				IRS	Capital	of Capital	Loss	
			<u> </u>					***************************************	h		h,		AANNOON ON THE OWN OF THE OWN OF	*
1		(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)
2	Operating Revenues													
3	Retail Revenue						(12,289)	(31,901)						3,125,15
4	Interdepartmental													81
5	Other Operating		2,236					(157,435)	(5,325)			***************************************		639,42
6	Total Revenue		2,236				(12,289)	(189,236)	(5,325)					3,765,40
7														
9	Expenses Operating Expenses													
10	Fuel & Purchased Energy								(4,337)					1,125,17
11	Power Production						(5,049)							697,08
12	Transmission			· .			(1,606)	(194,706)						243,96
13	Distribution													111,18
14	Customer Accounting													50,55
15	Customer Service and Information								(249)					91,20
16	Sales, Econ Dev, & Other													6
17	Administrative and General	***************************************	v-1, 1, 4 4444				MANAGEMENT - TOTAL - T		(9)					224,70
18	Total Operating Expenses						(6,655)	(134,706)	(4,596)					2,543,94
19														
20	Depreciation			,			(9,176)	(8,116)						612,76
21	Amortization		2,884			503								21,11
22														
23	Taxes						(664)	(7,180)						207,14
24 25	Property Deferred Income Tax and ITC		(1,179)			(205)	(6,509)	(8,097)					40,335	89,25
25	Federal and State Income Tax		690			(43)	20,913	(4,691)		(113)	1,099		(51,911)	(66,27
27	Payroll and Other		030				,	(,,,	(2)		-,		,,	29,89
28	Total Taxes	minature of the second	(489)	*****************		(248)	13,739	(19,967)	(303)	(113)	1,099		(11,576)	260,01
29														
30	Total Expenses		2,395			255	{2,091}	(162,789)	(4,898)	(113)	1,099		(11,576)	3,437,83
31														
32	Allowance for Funds Used During Construction													27,89
33														
34	Total Operating Income		(158)			(255)	(10,198)	(26,447)	(426)	113	(1,099)		11,576	355,45
35														
36	Calculation of Revenue Requirements									40.400	(4.40.070)		(007.040)	7 707 07
37	Rate Base		25,292			4,616	(138,568)	(358,804)		12,109 890	(118,076)		(297,813) (17,479)	7,707,02 578,02
38	Required Operating Income		1,859 (158)			339 (255)	(10,185) (10,198)	(26,372) (26,447)			(8,679) (1,099)		11,576	355,45
39 40	Operating Income Income Deficiency		2,017			594	13	75	426	777	(7,579)		(29,056)	222,57
41	Revenue Deficiency		3,441			1,013	22	127	727	1,326	(12,928)		(49,558)	379,62
42	navariae seriainay		i de la constitución de la const											
43	Calculation of Income Taxes													
44	Operating Revenue		2,236				(12,289)	(189,236)	(5,325)					3,765,40
45	-Operating Expense						(6,655)	(134,706)	(4,596)					2,543,94
46	-Amortization		2,884			503								21,11
47	-Taxes Other then Income	Source Control of the		MANUAL TO THE PARTY OF THE PART	· .	antanti de la companya de la company	(664)	(7,180)						237,03
48	Operating Income Before Adjs		(648)			(503)	(4,970)	(47,350)	(727)					963,30
49	Additions to Income		2,884			503								183,15
50	Deductions from Income						(25,123)							904,08
51	Debt Synchonization		569			104	(3,118)			272 (272)	{2,657} 2,657		(5,351) 5,351	173,40 68,96
52	State Taxable Income		1,667			(104)		(11,340)						
53	State Income Tax Before Credits		163			(10)	2,281	(1,111)	(71)	(27)	260		524	6,75 5!
54	State Tax Credits												39,400	. 39,4
55	Federal Tax Deductions Federal Taxable Income		1,504			(94)	20,991	(10,229)	(656)	(246)	2,396		(34,574)	23,36
56 57	Federal Income Tax Before Credits		526			(33)		(3,580)					(12,101)	8,17
57	Federal Tax Credits		. 320			(30)	(11,285)	(10)-100)	(a-say)	. (00)	555		40,335	80,64
59	Total Income Taxes	***************************************	690	10000000000000000000000000000000000000		(43)		(4,691)	{301	(113)	1,099		(51,911)	(66,27
59	TOTAL INCOME TONES		090			1421	20,010	1.,004)	,552	(~20)	-,555		(10.000



Northern States Power Company
Electric Utility - State of Minnesota
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(\$000'	>1	Base	Data Update				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			Prere	dential					ANNO CONTRACTOR OF THE PARTY OF	
Líne No.	Description	Unadjusted	Black Dog Screenhouse	Advertising	Aviation	Customer Deposits Expense	Dues: Chamber of Commerce	Dues: Professional Associations	Economic Development Admin	Economic Development Donations	Foundation Admin	Foundation and Other Donations	Incentive Compensation	Investor Relations	Monticello LCM/EPU Return	Nobles Amounts over CON	Pension: Non Qualified
	Description	<u></u>	<u></u>			<u> </u>		<u> </u>			- American and Ame		A			A	J
1		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
2	Operating Revenues																
3	Retail Revenue	3,276,218 847															
5	Interdepartmental Other Operating	919,174													13,690	223	
6	Total Revenue	4,196,239						***************************************	***************************************	····	***************************************	***************************************		***************************************	13,690	223	
7	Total nevenue	4,230,203	(55)														
8	Expenses																
9	Operating Expenses																
10	Fuel & Purchased Energy	1,342,146											(589)				
11	Power Production	727,423											(2,169)				
12	Transmission	392,761															
13	Distribution	112,100															
14	Customer Accounting	52,537															
15	Customer Service and Information	67,863		(43)													
16	Sales, Econ Dev, & Other	7		60 mm 2 **				(17	. 8	54	(292	1,675	(11,535)	(480)			(86
17	Administrative and General	248,874		(2,944)	(1,940)		1 220			. 54	***************************************			Annount to the second	THE RESERVE THE PARTY OF THE PA	***************************************	(86
18	Total Operating Expenses	2,943,711		(2,987)	(1,940)	•	1 220	(17	, 8	. 54	(292	, 1,675	(14,293)	(480)			[86
19		647,174	(143)														
20	Depreciation																
21	Amortization	14,136															
22	-																
23	Taxes	216,953															
24	Property	18,189															
25	Deferred Income Tax and ITC	(3,488)		1,236	812		(0) (91)		(3	} (22)	124	(693)	5,913	201	5,663	92	35
26 27	Federal and State Income Tax Payroil and Other	30,549		1,250	(21)		10)		1.0	. (22)	(9		5,525	(7)			
	Total Taxes	262,203		1,236	790		(0) (91)	7	(3) (22)			5,913	195		92	35
28 29	(Otal Faxes	202,203	50	1,230	750		. (52)		(2	, ()		(+++,	-,	***	-,		
30	Total Expenses	3,867,224	(112)	(1,752)	(1,150)	, ,	0 129	(10) 5	32	(176	982	(8,580)	(285)	5,663	92	(50
31																	
32	Allowance for Funds Used During Construction	32,677															
33					4 5 -												
34	Total Operating Income	361,692	56	1,752	1,150		(0) (129)	10) (5) (32)	176	(982)	8,380	285	8,026	131	50
35																	
36	Calculation of Revenue Requirements																
37	Rate Base	8,666,993	(1,590)														
38	Required Operating Income	639,624	(117)														
39	Operating Income	361,692		1,752	1,150		(0) (129)							285		131	
40	Income Deficiency	277,932			(1,150)		0 129										
41	Revenue Deficiency	474,045	(295)	(2,987)	(1,962))	1 220	(1)) 1	54	(301) 1,675	(14,293)	(487] (13,6%)	(223	(86
42																	
43	Calculation of Income Taxes																
44	Operating Revenue	4,196,239								100		. 4			13,690	223	
45	-Operating Expense	2,943,711		(2,987)	(1,940)) .	1 220	{17	7) 8	54	(292	1,675	(14,293)	(480))		(86)
46	-Amortization	14,136															
47	-Taxes Other then Income	247,501			(21)	SOMETHING OF THE PARTY OF THE P					(9	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAME		. (7			
48	Operating Income Before Adjs	990,890		2,987	1,962		(1) {220) 17	(8) (54)	301	(1,675)	14,293	487	13,690	223	86
49	Additions to Income	185,099															
50	Deductions from Income	863,515															
51	Debt Synchonization	197,607										. (4 075	14.000		12 500	223	86
52	State Taxable Income	114,867		2,987	1,962		(1) (220							487 48		223	
53	State Income Tax Before Credits	11,257		293	192		(0) (22) :	t)	.) (5)	, 29	(164)) 1,401	48	1,342	22	
54	State Tax Credits	559															
55	Federal Tax Deductions			2,695	1,770		(0) (198) 10	. (7	r) (49) 271	(1,511)	12,892	439	12,348	201	78
56	Federal Taxable Income	104,169			1,770		(0) (198							154		71	
57	Federal Income Tax Before Credits	36,459 50,645		943	619	•	tea tea	,	, (:	4 (11)	, 93	(323,	, 4,312	. 134	4,522	. /1	27
58	Federal Tax Credits	(3,488)		1,236	812		(O) (91)	7 (3	(22)) 124	(693	5,913	201	5,663	92	35
59	Total Income Taxes	(3,488,	, 28	1,236	812		10/		. (=	122	: 124	. (095	, 5,513	201	3,003	92	358



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2020 Unadjusted Forecast Year versus 2020 Adjusted Forecas

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0's) .										Adjustment							
	Description	2015 Step DOE Settlement	Bad Debt Expense	CIP Incentive	Employee Expenses	Like Kind Exchange Program	Nuclear Retention	Other Revenue 3 Year Average	Pension: Discount Rate	Pension: XES Smoothing	Remaining Life Study: NSPM	Remaining Life Study: NSPW	Service Quality	Trading: Asset- Based Margin	Trading: Non Asset-Based Admin	Trading: Non Asset-Based Margin	XES Allocat on Labor Ho
						\$			A		()	(0.71)	(0.0)	(20)	(20)	(24)	(32)
		(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
	ing Revenues																
	tail Revenue erdepartmental																
	her Operating							1,878			1,920			(91,158)		(17,832)	
	Revenue	da a de de la composition della composition dell		owwoarpo,				1,878	***************************************	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1,920	**************************************		(91,158)		(17,832)	·
i otai H	evenue							2,070			-,						
Expens																	
Op	perating Expenses Fuel & Purchased Energy													(73,804)		(14,671	1.7%
							{8	8				(13,064)		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100		
	Power Production						14	,				(15,004)					
	Transmission																
	Distribution																
	Customer Accounting		(1,123)														
	Customer Service and Information			23,670													
	Sales, Econ Dev, & Other														(1,002)		
	Administrative and General				{1,613}		***************************************		(297)				·····				
To	ital Operating Expenses		{1,123}	23,670	(1,613)		(8	i)	(297)			(13,064)		(73,804)	(1,002)	(14,671)	}
De	preciation										14,115						
An	nortization																
Ta	xes																
	Property																
	Deferred income Tax and ITC										(5,760)						
	Federal and State Income Tax		465	(9,792)	667	28		777	123		975	5,405		(7,180)	415	(1,907	}
	Payroll and Other																
To	ital Taxes		465	(9,792)	667	28	3	777	123		(4,786)	5,405		(7,180)	415	(1,307))
,,,	tones :			,													
Total F	Expenses		(659)	13,878	(946)	- 28	(5	3) 777	(174)		9,329	(7,659)		(80,983)	(588)	(15,979))
Total	an periods		,		, , , , ,												
A.I	lowance for Funds Used During Construction																
Al	lowance for runds used burning construction																
	O		659	(13,878)	946	(28)	, .	1,101	174		(7,409)	7,659		(10,175)	588	(1,853	· ·
i otai (Operating income		039	(13,070)	340	120,		, ,,,,,,			(17.1507						
	ation of Revenue Requirements										(19,113)						
	ate Base					(2,961)											
Re	equired Operating Income					(218)					(1,411)						
	perating Income		659								(7,409)			(10,175)			
In	come Deficiency		(659		(946)		CONTRACTOR MATERIAL M	Water the same of	************************	Contract Commencer Contract Contract	5,998	(7,659)	na a manusa na manana	10,175	(588)		
Re	venue Deficiency		(1,123	23,670	(1,513)	(325) (1	1) (1,978	(297)		10,231	(13,064)		17,355	(1,002)	3,160	
Calcul	ation of Income Taxes																
	perating Revenue							1,878			1,920			(91,158)		(17,832)
	Operating Expense		- {1,123	23,670	(1,613)		- (8	3)	(297)			(13,064)		(73,804)	(1,002)	(14,671	
	mortization																
	axes Other then Income					2.4											
	perating Income Before Adjs	***************************************	1,123	(23,670)	1,613			3 1,878	297		1,920	13,064		{17,355	1,002	(3,160)
	dditions to Income		-,225	(,,)	_,			,			*	•					
	eductions from Income					(68					(436)						
	ebt Synchonization			(22.020)	1 ***			B 1,878	297		2,356	13,064		(17,355)	1,002	(3,160)
	ate Taxable Income		1,123														
	ate Income Tax Before Credits		110	(2,320)	158	7	٠. :	1 184	29		231	1,280		(1,701)	98	(310	' .
	ate Tax Credits																
Fe	ederal Tax Deductions																
Fe	ederal Taxable Income		1,013								2,125	11,784		(15,654)			
	ederal Income Tax Before Credits		355	(7,473)	509	21		3 593	94		744	4,124		{5,479}	316	(998)
	ederal Tax Credits																
	otal Income Taxes	***************************************	465	(9,792)	667	28		3 777	123		975	5,405		(7,180)	415	(1,307)
			400	(2,/94)	JO/	20		- ""	***		-13	2,.03		1,,200		1-,50,	



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\$000		T	I	Amort	ization			Rider Removals			Secondary	Calculations		
ine No.	Page 1944	Vegetation Management	PI EPU Recovery	Rate Case Expenses	Transco Costs	Sherco 3 Depr Deferral	Rider: RES	Rider: TCR	Windsource	ADIT Prorate for IRS	Cash Working Capital	Change in Cost of Capital	Net Operating Loss	Total
	Description		J		· · · ·		in all	(20)	(40)	(41)	(42)	(43)	(44)	(45)
1		(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(40)
2	Operating Revenues						(10,003)	(32,939)						3,233,
3	Retail Revenue Interdepartmental													:
5	Other Operating	•	2,084					(155,519)	(5,386)			***************************************		669,
6	Total Revenue		2,084				(10,003)	(188,458)	(5,386)					3,903
7														
8	Expenses													
9	Operating Expenses													
Ю	Fuel & Purchased Energy								(4,540)					1,24 70
11	Power Production						(4,581)	(135,576)						25
12	Transmission						(1,606)	(135,579)						11
13	Distribution													5
14	Customer Accounting								(249)					9
15	Customer Service and Information								,2.12)					
16 17	Sales, Econ Dev, & Other Administrative and General								(9)					22
	Total Operating Expenses	***************************************		***************************************	***************************************		(6,188)	(135,576)	(4,798)					2,69
18 19	Total Operating expenses													
20	Depreciation						(9,176)	(8,119)						64
21	Amortization		2,884			503								1
22														
23	Taxes													
24	Property						(664)	(7,203)						. 20
25	Deferred Income Tax and ITC		(1,179)			(205)	(6,475)	(6,994)						1
26	Federal and State Income Tax		640			(41)	21,559	(5,213)			1,110		(15,961)	
27	Payroll and Other		***************************************						(2)			менания одмужения		3
28	Total Taxes		(539)			(246)	14,420	(19,410)	(244)	17	1,110		(15,361)	24
29								(163,105)	(5,042)	17	1,110		(15,361)	3,59
30	Total Expenses		2,345			257	(944)	(163,105)	(5,042)		1,110		(13,502)	3,33
31														3
32	Allowance for Funds Used During Construction													
33			(261)			(257)	(9,059)	(25,353)	(344)	(17) (1,110)	15,361	33
34	Total Operating Income		12021											
35	Calculation of Revenue Requirements													
36 37	Rate Base		23,587			4,318	(122,900)	(343,811)		(1,839	(117,642)	(257,980)	7,82
38	Required Operating Income		1,741			319	(9,070)	(25,373)		(136	6) (8,682	11,741	(19,039)	58
39	Operating Income		(261)			(257)	(9,059)	(25,353)	(344	(17	(1,110		15,361	33
40	Income Deficiency		2,002			576	(11)	(20)						25
41	Revenue Deficiency		3,414			982	(18)	(34)	586	(202	(12,915	20,025	(58,672)	47
42														
43	Calculation of Income Taxes													
44	Operating Revenue		2,084				(10,003)	(188,458)						3,90
45	-Operating Expense						(6,188)	(135,576)	(4,798	, .				2,69
46	-Amortization		2,884			503	1 m m - 1	(mg m, m m)		and the same				2
47	-Taxes Other then Income	-					(664)	(7,203						95
48	Operating Income Before Adjs		(800)			(503)	(3,151)	(45,679)	(586	,				18
19	Additions to Income		2,884			503	(25,039)	(25,239	,					8:
50	Deductions from Income		538			98	(25,039)			(42	2) (2,682)	(5,862)	1
51	Debt Synchonization		1,546			98		(12,602					5,882	1
52	State Taxable Income		1,546			(10		(1,235					576	_
53	State Income Tax Before Credits		. 132				_,,,_	1-1401						
54 ==	State Tax Credits Federal Tax Deductions												50,840	
55 56	Federal Taxable Income		1,394			(89	22,270	(11,367	(529) 38	8 2,419)	(45,535)	
57	Federal Income Tax Before Credits		488			(31		(3,978			3 847		(15,937)	:
58							(11,345)							
-53	Total Income Taxes		640			(41	21,559	(5,213) (242) 17	7 1,110		(15,361)	



Northern States Power Company
Electric Utility - State of Minnesota
OPERATING INCOME STATEMENT ADJUSTMENT SCHEDULES

Adjustment Type Forecast Update

Traditional Adjustments Traditional Adjustments

Rate Case Adjustment Rate Case Adjustment

Rate Case Adjustment

Rate Case Adjustment Rate Case Adjustment Rate Case Adjustment Rate Case Adjustment Rate Case Adjustment

Rate Case Adjustments - amortizations Adjustment Black Dog Screenhouse

Advertising
Customer Deposits Expense
Dues: Chamber of Commerce
Dues: Professional Associations
Economic Development Administration
Economic Development Donations
Foundation Administration
Foundation and Other Donations
Incentive Compensation
Investor Relations
Monticello LCMEPU Return
Nobles Amounts over CON
Pension: Non Qualified

Aviation
Bad Debt Expense
CIP Approved Program Levels
CIP Incentive
Employee Expenses
Like Kind Exchange
Nuclear Retention
Other Revenue 3 Year Average
Retiree Medical - Discount Rate
Pension Smoothing

Remaining Life Study - NSPM

Remaining Life Study - NSPW Asset Based Margin Non Asset-Based Administration Non Asset-Based Margin Labor Hours vs. FTE

PI EPU Deferral Rate Case Expenses Sherco 3 Deferral Transco Costs



Docket No. E002/GR-15-826 Financial Information Five Year Forecast Schedule D Page 16 of 16

Adjustment Description

Update test year for Black Dog project changes

Traditional adjustment made for advertising costs to adjust to allowed level of recovery Traditional adjustment made for interest on customer deposits to adjust to allowed level of recovery Traditional adjustment made for Chamber of Commerce dues to adjust to allowed level of recovery Traditional adjustment made for Association Dues to adjust to allowed level of recovery Traditional adjustment made for economic development costs to adjust to allowed level of recovery Traditional adjustment made for economic development donations to adjust to allowed level of recovery Removes 100% of Foundation Administration O&M costs
Traditional adjustment made for donations to adjust to allowed level of recovery Excludes items not eligible for recovery
Removes 50% of Investor Relations O&M costs
Adjust the return on rate base for the Monticello LCM/EPU project as ordered in Docket No. E002/GR-13-868
Removes the portion of the Nobles Wind Farm disallowed from rate base recovery in Docket No. E002/GR-12-961

Traditional adjustment removing 100% of aviation costs

Brings CIP revenues and expenses to approved program levels
Removes the CIP performace incentive revenues
To ensure no innappropriate costs are included in test year based on a study of 2012 costs
Reflects a reserve adjustment due to net salvage.
Removes expenses related to nuclear retention program

Three year average for certain other revenues (2011 and 2012 Actual, and 2013 Bridge year) are included to determine the test year level of Other revenues Adjusts for use of five-year average discount rate

Adjustment reflects the change in the test year pension costs capping pension at the 2011 level.

This adjustment updates the test year base data to include the impact of the Remaining Life adjustment as proposed by the Company in Docket E,G002/D-15-46. Adjustment updates the test year to include the impact of remaining life changes to production facilities located in Wisconsin and shared between NSPM and NSPW through the Interchange Agreement.

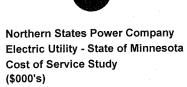
Adjusts for 100% margin sharing of asset based sales Remove costs of generating the shareholder portion of non-asset based trading margins. Removes revenue and expenses related to Non Asset-Based trading Assign Service Company costs using employee counts instead of labor hours

Reflects the PI EPU costs deferred in Docket No. E002/GR-13-868 in the 2016 test year The proposed 2 year amortization for 2014 rate case expenses Reflects the Sherco 3 costs deferred in Docket No. E002/GR-13-868 in the 2016 test year Reflects the Transco related costs deferred from the 2014 test year



Northern States Power Company Electric Utility - State of Minnesota Cost of Service Study (\$000's)

			MN Electric		
NSPM - 00 Complete Revenue Requirements by Jurisdiction, 5yrs	Dec - 2016	Dec - 2017	Dec - 2018	Dec - 2019	Dec - 2020
Composite Income Tax Rate			BASICO CONTRACTOR OF THE PROPERTY OF THE PROPE		
State Tax Rate	9.80%	9.80%	9.80%	9.80%	9.80%
Federal Statuatory Tax Rate	35.00%	35.00%	35.00%	35.00%	35.00%
Federal Effective Tax Rate	31.57%	31.57%	<u>31.57%</u>	<u>31.57%</u>	31.57%
Composite Tax Rate	41.37%	41.37%	41.37%	41.37%	41.37%
Revenue Conversion Factor (1/(1Composite Tax Rate))	1.705611	1.705611	1.705611	1.705611	1.705611
Weighted Cost of Capital					
Active Rates and Ratios Version	Propose	d Proposed	l Proposed	Proposed	Propose
Cost of Short Term Debt	1.84%	3.57%	4.45%	4.31%	4.26%
Cost of Long Term Debt	4.81%	4.81%	4.77%	4.75%	4.82%
Cost of Common Equity	10.00%	10.00%	10.00%	10.00%	10.00%
Ratio of Short Term Debt	1.26%	1.46%	1.09%	1.69%	1.94%
Ratio of Long Term Debt	46.24%	46.04%	46.41%	45.81%	45.56%
Ratio of Common Equity	52.50%	52.50%	52.50%	52.50%	52.50%
Weighted Cost of STD	0.02%	0.05%	0.05%	0.07%	0.08%
Weighted Cost of LTD	2.22%	2.21%	2.21%	2.18%	2.20%
Weighted Cost of Debt	2.24%	2.26%	2.26%	2.25%	2.28%
Weighted Cost of Equity	5.25%	5.25%	<u>5.25%</u>	<u>5.25%</u>	5.25%
Required Rate of Return	7.49%	7.51%	7.51%	7.50%	7.53%
Rate Base					
Plant Investment	16,425,447	17,036,345	17,728,323	18,515,282	19,290,077
Depreciation Reserve	7,267,758	<u>7,809,137</u>	<u>8,386,448</u>	8,998,007	9,656,689
Net Utility Plant	9,157,689	9,227,208	9,341,875	9,517,275	9,633,387
CWIP	444,412	2 473,950	422,411	380,350	435,159
Accumulated Deferred Taxes	2,212,171	2,303,768	2,370,477	2,432,104	2,470,638
DTA - NOL Average Balance	(92,588	3) 150	150	150	150
DTA - State Tax Credit Average Balance	(279))			
DTA - Federal Tax Credit Average Balance	(139,53	(128,961	(71,402)	(20,167)	
Total Accum Deferred Taxes	1,979,773	3 2,174,957	2,299,225	2,412,087	2,470,788
Cash Working Capital	(108,129	9) (112,255) (116,270)	(118,076)	(117,642
Materials and Supplies	135,79		135,797	135,797	135,797
Fuel Inventory	73,470		73,476	73,476	73,476
Non-plant Assets and Liabilities	(3,716			27,456	40,396



			MN Electric	/	
NSPM - 00 Complete Revenue Requirements by Jurisdiction, 5yrs	Dec - 2016	Dec - 2017	Dec - 2018	Dec - 2019	Dec - 2020
Customer Advances	(5,562)	(5,562)	(5,562)	(5,562)	(5,562)
Customer Deposits	(28,127)	(28,127)	(28,127)	(28,127)	(28,127)
Prepaids and Other	89,307	86,772	86,374	85,941	83,773
Regulatory Amortizations	60,741	<u>57,353</u>	53,966	<u>50,579</u>	<u>47,192</u>
Total Other Rate Base Items	213,787	213,121	215,558	221,485	229,303
Total Rate Base	7,836,115	7,739,322	7,680,619	7,707,023	7,827,061
Operating Revenues					
Retail	3,033,285	3,060,303	3,097,608	3,125,156	3,233,276
Interdepartmental	809	820	829	816	847
Other Operating Rev - Non-Retail	<u>586,984</u>	601,671	617,668	639,428	669,017
Total Operating Revenues	3,621,078	3,662,794	3,716,105	3,765,400	3,903,140
Expenses					
Operating Expenses:					
Fuel	995,513	1,042,814	1,084,379	1,119,336	1,242,607
Deferred Fuel					
Variable IA Production Fuel	5,001	5,263	5,473	5,228	5,352
Purchased Energy - Windsource	<u>583</u>	<u>550</u>	<u>602</u>	<u>609</u>	<u>584</u>
Fuel & Purchased Energy Total	1,001,096	1,048,626	1,090,454	1,125,173	1,248,543
Production - Fixed	390,602	398,536	400,633	399,184	418,127
Production - Fixed IA Investment	46,811	46,668	45,489	53,483	60,506
Production - Fixed IA O&M	(4,215)	(4,246)	(4,557)	(7,823)	(13,064)
Production - Variable	106,639	106,613	111,141	116,441	105,645
Production - Variable IA O&M					
Production - Purchased Demand	<u>134,635</u>	130,369	126,377	<u>128,527</u>	129,073
Production Total	674,472	677,941	679,082	689,811	700,287
Regional Markets	7,049	7,172	7,316	7,270	7,314
Transmission IA	97,468	98,711	103,528	129,663	138,652
Transmission	107,718	108,674	111,061	114,297	116,927
Distribution	108,023	114,600	110,551	111,186	112,100
Customer Accounting	49,315	49,562	49,823	50,555	51,413
Customer Service & Information	91,110	91,143	91,166	91,209	91,241
Sales, Econ Dvlp & Other	69	69	69	69	69
Administrative & General	<u>206,579</u>	<u>210,586</u>	217,829	224,709	228,312
Total Operating Expenses	2,342,900	2,407,084	2,460,878	2,543,941	2,694,858



Northern States Power Company Electric Utility - State of Minnesota Cost of Service Study (\$000's)

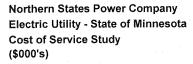
			MN Electric		
NSPM - 00 Complete Revenue Requirements by Jurisdiction, 5yrs	Dec - 2016	Dec - 2017	Dec - 2018	Dec - 2019	Dec - 2020
Depreciation	471,286	543,044	569,829	612,765	643,851
Depreciation Amortization	39,585	27,804	28,264	21,117	17,523
Amorazanon	33,303	2.,551			
Taxes:					
Property Taxes	186,751	195,116	200,621	207,141	209,086
ITC Amortization	(1,340)	(1,340)	(1,340)	(1,340)	(1,339)
Deferred Taxes	98,922	67,050	64,884	50,256	(1,083)
Deferred Taxes - NOL	120,693				
Less Deferred State Tax Credits	559				
Less Deferred Federal Tax Credits	(31,843)	<u>52,982</u>	<u>62,136</u>	40,335	<u> </u>
Deferred Income Tax & ITC	186,991	118,692	125,679	89,250	(2,422)
Payroll & Other Taxes	27,550	28,238	28,763	29,896	30,496
Total Taxes Other Than Income	401,292	342,047	355,063	326,287	237,160
Income Before Taxes					
Total Operating Revenues	3,621,078	3,662,794	3,716,105	3,765,400	3,903,140
less: Total Operating Expenses	2,342,900	2,407,084	2,460,878	2,543,941	2,694,858
Book Depreciation	471,286	543,044	569,829	612,765	643,851
Amortization	39,585	27,804	28,264	21,117	17,523
Taxes Other than Income	401,292	342,047	<u>355,063</u>	326,287	237,160
Total Before Tax Book Income	366,014	342,816	302,071	261,290	309,747
Tax Additions					
Book Depreciation	471,286	543,044	569,829	612,765	643,851
Deferred Income Taxes and ITC	186,991	118,692	125,679	89,250	(2,422)
Nuclear Fuel Burn (ex. D&D)	104,144	102,850	108,047	109,566	112,895
Nuclear Outage Accounting	60,902	60,188	58,184	59,425	58,739
Avoided Tax Interest	11,819	12,210	10,531	10,776	13,465
Other Book Additions	<u>3,387</u>	<u>3,387</u>	<u>3,387</u>	3,387	<u>3,387</u>
Total Tax Additions	838,529	840,371	875,658	885,169	829,916
Tax Deductions					
Total Rate Base	7,836,115	7,739,322	7,680,619	7,707,023	7,827,061
Weighted Cost of Debt	<u>2.24%</u>	2.26%	2.26%	2.25%	2.28%
Debt Interest Expense	175,529	174,909	173,582	173,408	178,457
Nuclear Outage Accounting	39,736	76,284	41,291	75,453	38,375



Docket No. E002/GR-15-826 Financial Information Five Year Forecast

Northern States Power Company Electric Utility - State of Minnesota Cost of Service Study (\$000's)

AND			MN Electric		
NSPM - 00 Complete Revenue Requirements by Jurisdiction, 5yrs	Dec - 2016	Dec - 2017	Dec - 2018	Dec - 2019	Dec - 2020
Tax Depreciation and Removals	830,104	780,386	838,641	816,047	760,642
NOL Generated					
NOL Utilized	295,746				
Other Tax / Book Timing Differences	9,407	9,853	<u>11,394</u>	<u>12,588</u>	<u>14,134</u>
Total Tax Deductions	1,350,522	1,041,432	1,064,907	1,077,496	991,607
State Taxes					
State Taxable Income	(145,980)	141,755	112,822	68,964	148,056
State Income Tax Rate	9.80%	9.80%	9.80%	9.80%	9.80%
State Taxes before Credits	(14,306)	13,892	11,057	6,758	14,509
Less State Tax Credits	(559)	(559)	(559)	(559)	(559)
Deferred State Tax Credits due to NOL	(559)	<u>o</u>	<u>0</u>	<u>0</u>	Ω
Total State Income Taxes	(15,424)	13,333	10,498	6,199	13,950
Federal Taxes	2.42	24 422	24.020	20,400	F0.040
Federal Sec 199 Production Deduction	3,426	31,432	34,020	39,400	50,840
Federal Taxable Income	(133,982)	96,989	68,305	23,364	83,265
Federal Income Tax Rate	35.00%	<u>35.00%</u>	<u>35.00%</u>	<u>35.00%</u>	35.00%
Federal Tax before Credits	(46,894)	33,946	23,907	8,178	29,143
Less Federal Tax Credits	(43,052)	(46,470)	(45,486)	(40,313)	(39,300)
Deferred Federal Tax Credits due to NOL	<u>31,843</u>	(52,982)	(62,136)	(40,335)	<u>0</u>
Total Federal Income Taxes	(58,103)	(65,506)	(83,715)	(72,470)	(10,158)
Total Taxes					
Total Taxes Other than Income	401,292	342,047	355,063	326,287	237,160
Total Federal and State Income Taxes	(73,527)	(52,173)	(73,218)	(66,271)	3,793
Total Taxes	327,766	289,873	281,845	260,017	240,953
Total Operating Revenues	3,621,078	3,662,794	3,716,105	3,765,400	3,903,140
Total Expenses	3,181,537	3,267,805	3,340,816	3,437,839	3,597,186
	40.050.034	4F 224 242	14 270 050	14.040.543	42 607 742
AFDC Debt	10,958,931	15,234,212	14,270,858	11,849,642	13,607,712
AFDC Equity	22,324,434	25,449,059	19,875,934	16,043,934	19,069,099
Net Income	472,824	435,672	409,436	355,455	338,631



NCDM OO Complete Devenue Remissioners to build inti-			MN Electric		
NSPM - 00 Complete Revenue Requirements by Jurisdiction, 5yrs	Dec - 2016	Dec - 2017	Dec - 2018	Dec - 2019	Dec - 2020
Total Operating Income	472,824	435,672	409,436	355,455	338,631
Total Rate Base	<u>7,836,115</u>	7,739,322	7,680,619	7,707,023	7,827,061
ROR (Operating Income / Rate Base)	6.03%	5.63%	5.33%	4.61%	4.33%
Return on Equity (ROE)					
Net Operating Income	472,824	435,672	409,436	355,455	338,631
Debt Interest (Rate Base * Weighted Cost of Debt)	(175,529)	(174,909)	(173,582)	(173,408)	(178,457
Earnings Available for Common	297,295	260,764	235,854	182,047	160,174
Equity Rate Base (Rate Base * Equity Ratio)	4,113,960	4,063,144	4,032,325	4,046,187	4,109,207
ROE (earnings for Common / Equity)	7.23%	6.42%	5.85%	4.50%	3.90%
Revenue Deficiency					
Required Operating Income (Rate Base * Required Return)	586,925	581,223	576,814	578,027	589,378
Net Operating Income	<u>472,824</u>	435,672	409,436	<u>355,455</u>	<u>338,631</u>
Operating Income Deficiency	114,101	145,551	167,379	222,572	250,747
Revenue Conversion Factor (1/(1Composite Tax Rate))	1.705611	1.705611	1.705611	1.705611	1.705611
Revenue Deficiency (Income Deficiency * Conversion Factor)	194,612	248,253	285,483	379,622	427,677
Total Revenue Requirements					
Total Retail Revenues	3,034,093	3,061,123	3,098,437	3,125,972	3,234,122
Revenue Deficiency	<u>194,612</u>	248,253	285,483	379,622	427,677
Total Revenue Requirements	3,228,705	3,309,376	3,383,920	3,505,594	3,661,800

NORTHERN STATES POWER CO Advertising

Minnesota Electric Jurisdiction

				2017 Global Insights Escalator	2017 Plan \	2018 Globa Insights		8 Plan Year
INCLUDABLE:	FERC	2016	Test Year	Escalator	ZVII Flaii i	icai Localito.		
General Advertising Diversity Recruiting Ads	930.1	\$	144,272	2.284%	\$ 147,	,567 2.1879	6 \$	150,794
Supplier Diversity Ads Job Posings Energy Update Online Information								
Mandatory Notices	928.0	\$	10,146	2.261%	\$ 10	,375 2.4279	6 \$	10,627
Conservation (General)	909.1	\$	27,943	2.311%	\$ ²⁸	s,589 2.210 ^c	% \$	29,221
Customer Programs	909.1	\$	311,744	2.311%	, \$ 318	3,949 2.210	% \$	325,998
Bill Inserts / Direct mailings InfoSmart Billwise								
Paysmart BudgetSmart Energy Solutions Energy Update								
Online Information								
Safety Advertising Billboards/Inserts TV, Radio Advertising Newspapers Online Information	909.1	\$	536,423	2.3119	6 \$ 548	8,820 2.210	% \$	560,951
TOTAL INCLUSION		\$	1,030,528	-	\$ 1,05	4,300	\$	1,077,592

NORTHERN STATES POWER CO Advertising

Minnesota Electric Jurisdiction

EXCLUDABLE	FEDE	2046 Test Vers	2017 Global Insights Escalator	20.	17 Plan Year	2018 Global Insights Escalator	00:	40 Dian Vana
	FERC	2016 Test Year	Escalator	20	ir Plati teal	Escalatol	20	18 Plan Year
Brand/Image and Sponsorship	930.1	(2,647,370)	2.284%	\$	(2,707,824)	2.187%	\$	(2,767,056)
Branding	921	-						
Customer Program	909.1	-						
Non-Recoverable DSM	908	(42,990)	1.823%	\$	(43,774)	2.028%	\$	(44,661)
						_		
TOTAL EXCLUSION		\$ (2,690,360)		\$	(2,751,598)		\$	(2,811,717)

NOTE: Windsource Advertising expenses are excluded from recovery in the Windsource O&M Rate Case Adjustment.

NORTHERN STATES POWER CO d/b/a XCEL ENERGY Advertising

Minnesota Electric Jurisdiction

TOTAL GENERAL

Name: Category Timing:

Talent Acquisition / Diversity

General As needed Local/National

Market: Media Type:

Print/Web

Name:

Online Information / Energy Library

Category

General

Timing: Market:

January-December Minnesota Service Territory

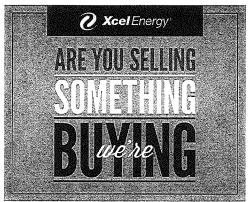
Media Type:

Web

 2016 Test Year
 2017 Plan Year
 2018 Plan Year

 \$ 144,272
 \$ 147,567
 \$ 150,794







Xcel Energy: Supplier Diversity Interactive Look: 300x250

Docket No. E002/GR-15-826
Volume 3 - Required Information
III. Commission Policy Information
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Xcel Energy: Supplier Diversity Interactive Tell Us: 300x250

Docket No. E002/GR-15-826
Volume 3 - Required Information
III. Commission Policy Information
Page 6 of 288

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SPECIAL OPPORTUNITIES.

always seeking to partner with minority, women and veteran-owned businesses. If you think your product or service matches a need we might have, reach out to us and find out. We're glad to be your energy company...we'd like to be your customer.

Contact us at supplier diversity axcelenergy.com or visit xcelenergy.com.



xcelenergy.com

TILLS FAMILIA MOUSELL MARKED MARKED

WE SUPPORT LOCAL BUSINESSES.

have a product or service that you think Xcel Energy might need, let us know...particularly if your company is owned by women, veterans or minorities. We are always looking for new suppliers and partners.

Contact us at supplierdiversity@xcelenergy.com or visit xcelenergy.com.



O 2011 York Energy Inc





TW Minnesota GXcelErorgyMN - Jan 01, 2014 Happy #2014! We hope you enjoy the holiday today. What's your #energy #resolution in 2014?

Date: Jan 1, 2014 10:25 AM



FB Minnesota

Happy 2014! We hope you enjoy the holiday today. What's your energy reachition in 2014? A. Add more efficient lighting in your home B. Instal kw-libu showerheads and Jaucets C. Use a programmable thermostat D. Fill-in-the-blank

Date: Jan 1, 2014 11:00 AM



TW Minnesota (EXcelEnergyMN) Jan (2), 2014

Ostolzmann 16 3,941 customers are cut due to a circuit breaker. Crews anticipate to have services restored by 4:20 this afternoon. AMS

Date: Jan 2, 2014 02:32 PM



FB Minnesota 2 | Fis Minne. Jan 2, 2014

POP QUIZ: Minneapolis is ranked #..... of America's 34 largest citles for energy-and cost-saving initiatives. A. 17 B. 8 C. 12 D. 24

Date: Jan 2, 2014 07;00 PM



P FB Minnesota

SHARE this with your neighbors and loved ones. Historically cold temperatures are expected to hit Minnesota over the next few days with what chill values dropping to -60°F Sunday night. This image is of the five day forecast for Minneapolis. With this extreme winter weather, it's crucial for you to have an emergency preparedness plan and to have all the supplies necessary in your home. Be #RedCrossReady with this checklist:

http://rdcrss.org/1hiV57J

Date: Jan 3, 2014 05:45 PM



TW Minneso ta @xeelEnngytAN+3an 03, 2014

Extreme #weather to hit #MN over the next few days w/
wind chill values dropping to -60°F on 1/5. RT to share

http://t.co/XRLzZCMALN

Date: Jan 3, 2014 05:45 PM 13, 2014 05:45 PM



FB Minnesota

We've had a few reports of outages in Minnesota, and our crews are working hard to restore power. With extreme cold temperatures and whiter weather, it's always important to be prepared in case of an emergency. Your safety sour if' priority and always remember that we are available around-the-clock to provide outage information to you. Here's how you can reach us at anytime: 1. Report an outage or find out more information about an outage in your area by yes lifting our outage

Information about an outage in your area by visiting our outage map here: https://www.xcelenergy.com/Outages
.2. Reach out to us here on Facebook or on Twitter at @XcellEnergyMh Io report an outage or ask a question 3. Contact us by phone in case of an electric emergency at 1-800-895-1999 or a gas emergency at 1-800-895-1999 or a gas emergency at 1-800-895-1999. Save these numbers in your phone or write them down to have them on-hand in case of emergency. Stay safe and let us know if yout have any questions. you have any questions.

Xcel Energy - Outages

Please select your state (or the state you're interested in) from the list to the left. We have regulated operations in eight Western and Midwestern states.

Date: Jan 3, 2014 08:54 PM

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Be prepared before the #MN extreme #weather hits, Do you have all items on this checklist?

http://t.co/5i/Dox/TijA6
#RedCrossReady #mnwx

Date: Jan 3, 2014 07:02 PM



FB Minnesota

Carbon Monoxide poisoning can occur year-round, but outroms winter weather can increase its presence. Check to make sure the batteries are working in your CO alarm and remember to never use a generator or any other natural gas or charcoal-burning device inside your home or an enclosed space. More winter energy safety tips here: http://bit.ly/1dtUHA0



TW Minnesota @XcelErergykH+Janc6, 2014 Extreme winter weather can increase Carbon Monoxide, Check now to make sure the batteries are working in your CO alarm #StaySafe #MN



TW Minnes of ta (tXcelEnergyMN - Jan 65, 2014
Never use a generator or any other natural gas or charcoal-burning device inside your home or an enclosed space to avoid CO leaks #SafetyTip

Date: Jan 5, 2014 01:03 PM



TW Minnesota @/celEnargy/kl1 - Jan (5, 2014

RT to Share - #Staysate in your home during extreme
weather & take these & energy precautions:
http://t.co/zz9GjCoCJ

Date: Jan 5, 2014 12:25 PM

Xcel Energy - Winter Energy Safety Tips

Utility supplier of electric power and natural gas service in Colorado, Michigan, Minnesota, New Mexico, North Dakota, South Dakota, Texas and Wisconsin serving more than 3.3 million electric...

Date: Jan 5, 2014 12:14 PM



PB Minnesota Jan 7, 2014

With double-digit subzero wind chills, it's a good day to be With double-digit subzero wind chills, it's a good day to be training inside. Our crews are participating in a First Ald CPR training today as a part of our ongoing efforts to help them prepare for any situation they may face. As our crews prepare, you can take your own precautions to make sure you're safe in your home during this extreme winter weather. Find safety tips

http://bit.ly/1dtUHA0

Date: Jan 7, 2014 02:36 PM



TW Minnesota @XcelEnergyMN - Jan 08, 2014 @Swamp_er Please mutually follow us and dm the service address for us to look into this issue. Payment options are available. Nww

P FB Minnesota Jan 8, 2014

Final day of our deep freeze? Looks like we're headed back to seasonal lemps tomorrow and Friday. There's even a chance of going above freezing by the weekend. Thanks for your patience during these unusual conditions. We hope our special information about how to deal with the extreme cold was useful to you. Also, a big thanks to our Xcel Energy employees who have been taking on the extreme cold conditions and providing service and support in the field. Delivering reliable energy service in punishing conditions takes the individual efforts of many, working together as a team.

Date: Jan 8, 2014 09:15 AM



P FB Minnesota Jan 9, 2014

http://t.co/XCpPDOFID9

We're hiring! If you have customer service experience and are looking for a fun, challenging work environment, learn more about our current openings with benefits available in Mineapolis area; http://bit.ly/1hKcSKO

Date: Jan 9, 2014 10:29 AM



TW Minnesota @XcelEnergyMN - Jan 09, 2014 Hey #customerservice reps, apply to Join our team in #MPLS #MNI Current positions open w/benefits #jobs #hiring



TW Minnesota @Xcel EnergyMN - Jan 10, 2014 Before central heat, housewarming parties were literally for housewarming w/firewood as gifts.

Date: Jan 10, 2014 12:00 PM



TW Minnesota @XcelEnergykiti - Jan 10, 2014 Looking for ways to keep your home warm & comfortable this season for less money? Learn how: http://t.co/YRo0N9PThJ #energyefficiency

Date: Jan 10, 2014 01:15 PM



FB Minnesota

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Date: Jan 10, 2014 02:38 PM



#FunFactFrklay - The first housewarming parties were quite literally for house warming. Before central heating, guests brought firewood as gifts to use in the fireplace to keep the home warm. Nowadays, you've got the power to keep your home warm without being gifted firewood: http://bit.ty/1dddewK

Cold Weather responsiblebynature.com



P FB Minnesota -

87

TW Minnesota @XcetEnergy(JN - Jan 12, 2014 in 1932, these recipes were given to our customers to help them learn how to use their efectric appliances! #SundaySupper...

Date: Jan 12, 2014 07:01 PM

Date: Jan 12, 2014 07:00 PM

January 13, 2014

#SundaySupper



TW Minnesota @XoelEnergyMN - Jan 13, 2014 @rosaliyna_The answer is yes, all of the benefited positions that are currently being hired are for full-time

In 1932, our customers were still learning how to best use their in razz, du customers were as meaning now a cost was electric kitchen appliances, so our Home Services Department provided these recipes for yummy orange rolls and pineapple cake to help them make the most of their new technologies.

Date: Jan 13, 2014 02:26 AM



PB Minnesota Jan 13, 2014

Click "like" if you love to save energy in the kitchen. Energy #efficient cooking has been taken to the next level with the Wonderbag, a cordless, power-free, gas-free slow cooker: http://bit.ly/1acT5Gx



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TW Minnesota @XcetErergyldN - Jan 13, 2014 Energy #efficient cooking has been taken to the next level w/ @TheWonderbag, an insulated, power-free

slow-cooker: http://A,co/rWs.RZmKhhT

Wonderbag insulated cooker helps African ... An insulated cooker that resembles a meditation cushlan but cinches around a pot of stew or catmeal or chicken to keep it hat for hours has become a way for American cooks to help African villagers. A...

Date: Jan 13, 2014 06:42 PM