

Energy Requirements:	January	February	March	April	May	June	July	August	September	October	November	December	Total	Prior Year True Ups	G/L	Variance
NSP (Minn) Adj for losses	3,223,677	2,828,385	2,923,708	2,716,082	2,989,985	3,188,185	3,737,079	3,828,982	2,842,888	2,893,862	2,888,584	3,123,617	37,185,033			
NSP (Wisc) Adj for losses	653,723	572,387	579,779	530,063	569,273	594,994	680,955	686,351	551,057	560,690	568,421	629,563	7,177,257			
Total	3,877,400	3,400,772	3,503,487	3,246,145	3,559,258	3,783,179	4,418,034	4,515,332	3,393,946	3,454,552	3,457,005	3,753,180	44,362,290			
Production Expenses:																
Fixed:																
Fixed Charges	40,819,258	39,855,271	40,450,629	39,315,973	38,809,360	40,854,691	40,412,671	40,082,041	39,463,442	39,095,838	43,112,947	47,915,161	490,187,283			
Demand Purchases	12,698,453	12,991,532	12,644,288	12,771,397	16,677,573	14,915,770	14,911,372	14,917,172	14,849,657	15,093,629	12,987,477	12,907,513	168,365,832			
Nuclear Outage Carrying Charge	188,926	173,964	160,646	167,057	190,023	193,771	179,940	165,820	152,160	138,612	125,716	127,327	1,963,962			
O & M Expenses	33,199,782	33,342,955	36,354,565	34,825,792	34,614,521	42,523,461	34,680,535	36,240,618	33,758,684	37,205,247	37,087,030	33,671,353	427,504,343			
Total Demand Costs	86,906,419	86,363,722	89,610,129	87,080,219	90,291,476	98,487,692	90,184,518	91,405,652	88,223,943	91,533,325	93,313,171	94,621,354	1,088,021,620			
Demand Rate	15,123.91802	15,029.47500	15,594.43210	15,154.16361	15,713.00375	17,139.35294	15,694.39027	15,906.89848	15,353.20052	15,929.11691	16,238.85516	16,466.51220				
Power Sales	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659				
Total Prod Fixed Charge to NSP	14,215,978	14,127,204	14,658,245	14,244,407	14,769,699	16,110,419	14,732,203	14,951,953	14,431,496	14,972,838	15,263,981	15,477,971	177,976,394	(169,064)	177,839,666	177,839,684 (19)
Variable:																
Fuel Costs	93,445,339	81,494,890	81,347,848	81,315,333	97,641,117	91,860,464	112,393,206	117,716,415	78,586,815	81,520,483	85,882,907	90,139,271	1,093,344,089			
Fuel Carrying Charge	985,176	824,863	799,751	858,720	879,721	938,732	925,407	851,945	919,254	1,046,713	1,122,918	1,110,948	11,264,148			
Nuclear Outage Carrying Charge	183,516	164,881	151,606	176,518	232,309	250,196	234,700	218,890	202,975	187,546	173,308	150,714	2,327,159			
O & M Expenses	8,695,624	10,340,820	14,873,109	14,112,152	7,634,318	7,346,653	7,138,838	7,491,279	8,151,153	10,812,426	9,599,504	8,304,578	114,500,452			
Total Variable Costs	103,309,634	92,825,454	97,172,314	96,462,723	106,387,465	100,396,046	120,692,152	126,278,529	87,860,197	93,567,168	96,778,636	99,705,511	1,221,435,848			
Unit Rate	32.04715	32.81924	33.23599	35.51539	35.58127	31.49003	32.29585	32.97966	30.90526	32.33298	33.50384	31.91989				
Energy Sales	543,507	476,048	483,833	443,509	478,223	501,417	575,999	582,022	461,585	469,688	474,958	523,959				
	29	29	28	30	33	29	30	31	28	28	30	29				
	15,754,729	13,716,484	13,461,947	13,277,976	15,616,869	14,447,223	17,323,255	17,893,417	12,759,730	13,231,167	14,121,380	15,120,073				
Total Prod Variable Billed to NSI	17,417,836	15,623,542	16,080,678	15,751,392	17,015,773	15,789,644	18,602,378	19,194,896	14,265,401	15,186,402	15,912,921	16,724,726	197,565,589	863,051	198,428,640	198,428,561 80
Total Prod Costs Billed to NSP	31,633,814	29,750,746	30,738,923	29,995,799	31,785,472	31,900,063	33,354,581	34,146,849	28,696,897	30,159,240	31,176,902	32,202,697	375,541,983	693,987	376,268,306	376,268,245 61
Transmission Expenses:																
Fixed:																
Fixed Charges	16,070,659	16,107,870	15,985,021	15,942,000	16,085,375	16,134,218	16,138,019	16,155,026	16,033,723	15,948,246	16,125,932	16,457,223	193,183,311			
O & M Expenses	3,068,483	2,934,076	3,529,145	3,501,255	3,940,611	4,051,357	4,179,897	3,191,145	3,898,335	3,636,994	3,056,377	4,131,433	43,119,309			
Transmission Expense	6,986,847	6,929,732	6,761,725	7,730,435	6,512,919	7,992,511	9,154,144	7,663,476	8,137,368	7,525,690	7,091,203	7,089,194	89,575,265			
Whueling	(6,788,017)	(6,116,678)	(6,335,321)	(5,967,695)	(6,571,874)	(6,815,840)	(7,552,660)	(7,070,358)	(6,804,443)	(6,271,876)	(7,699,829)	(7,943,009)	(81,937,601)			
Total Demand Costs	19,337,972	19,855,001	19,940,570	21,206,015	19,967,031	21,362,247	21,919,400	19,939,289	21,264,982	20,839,034	18,573,883	19,734,842	243,940,284			
Demand Rate	3,365.29684	3,455.27309	3,470.16425	3,690.38369	3,474.76917	3,717.57196	3,814.53070	3,469.94123	3,700.64538	3,626.52328	3,232.32605	3,434.36226				
Power Sales	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659	939.96659				
Total Trans Fixed Billed to NSI	3,163,267	3,247,841	3,261,838	3,468,837	3,266,167	3,494,393	3,585,331	3,261,629	3,478,483	3,408,811	3,038,278	3,228,186	39,903,261	(126,689)	39,807,572	39,807,574 (1)
Decommissioning	102,861	102,861	102,861	102,861	102,861	102,861	102,861	102,861	102,861	102,861	102,861	102,861	1,234,336			0
Total Costs Assigned to NSPW	34,899,942	33,101,448	34,103,622	33,567,497	35,154,500	35,497,317	37,042,973	37,511,339	32,278,241	33,670,912	34,318,041	35,533,744	416,679,580	567,298	416,075,879	416,075,819
Production Top Level Adj																
Transmission Top Level Adj												(1,202,000)	(1,202,000)			
Total Costs Assigned to NSPW	34,899,942	33,101,448	34,103,622	33,567,497	35,154,500	35,497,317	37,042,973	37,511,339	32,278,241	33,670,912	34,318,041	34,362,744	415,508,580	567,298	416,075,879	416,075,819 60

Demand Rate = Demand Costs / NSP (Wisc) Demand
 Power Sales = NSP (Wisc) Demand * NSP (Minn) Demand / System Demand
 Unit Rate = Energy Costs / NSP (Wisc) Energy
 Energy Sales = NSP (Wisc) Requirements * NSP (Minn) Requirements / System Requirements

Demand (36 Month Average Adjusted for Losses)

	36 Month	Percent
NSPM	5746.29000	83.6422000
NSPW	1123.79467	16.3578000
Total	6870.08467	100.0000000

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