



1425 Corporate Center Drive
Sun Prairie WI 53590-9109

608.834.4500
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May 29, 2003

Federal Energy Regulatory Commission
Form No. 714
Room 8B-06
888 First Street, N.E.
Washington, DC

RE: FERC Form 714 Submittal

Dear Sir or Madam:

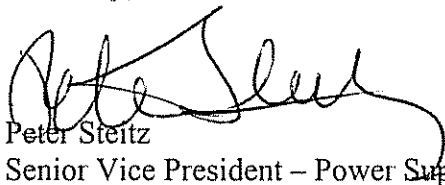
Enclosed is WPPI's response to the 2003 FERC Form 714 data request, dated February 10, 2003. The information provided in this report aggregates the peak demands and energy requirements for WPPI's municipal members located in the We Energies (WEC), Alliant Energy (ALTE) and the Xcel Energy control areas. Also, as required, WPPI's 2003 FERC Form 714 submittal includes an original form and 2 paper copies of the form as well as an electronic copy on CD. Because WPPI is providing information for a planning area, specific schedules being filed are:

- Part I – Schedule 1: Identification and Certification,
- Part III – Schedule 1: Electric Utilities that compose of the planning area,
- Part III – Schedule 2: Planning Area Hourly Demand, Forecast Summer and Winter Peak Demand and Annual Net Energy for Load.
- Part IV – Notes

Please note that WPPI's historical 2002 and projected 2003-2012 peak demand and energy requirements include the peak demands of seven new members, which have joined WPPI since May 2001. These new members include Brodhead, Oconto Falls, Plymouth, Prairie du Sac, Reedsburg, Richland Center and Stoughton.

If you have any questions or comments regarding WPPI's 2003 FERC Form 714 submittal, please contact me at 608-834-4552.

Sincerely,



Peter Steitz
Senior Vice President – Power Supply

Powering Wisconsin Communities

Algoma . Black River Falls . Boscobel . Brodhead . Cedarburg . Columbus . Cuba City . Eagle River . Florence . Hartford . Hustisford . Jefferson . Kaukauna . Lake Mills . Lodi . Menasha . Muscoda . New Holstein . New London . New Richmond . Oconomowoc . Oconto Falls . Plymouth . Prairie du Sac . Reedsburg . Richland Center . River Falls . Slinger . Stoughton . Sturgeon Bay . Sun Prairie . Two Rivers . Waterloo . Waunakee . Waupun . Westby . Whitehall

1. Respondent Identification:

Code: 20858 Name: Wisconsin Public Power Inc.

2. Respondent Type: (Please check appropriate box and fill in name)

[] Part I: Control Area (Complete Parts I, II and IV)

Control Area Name: We Energies (WEC)/Xcel Energy – Northern States Power – WI (Xcel)/Alliant – Wisconsin Power & Light (ALTE)

Part II: Planning Area (Complete Parts I, III and IV)

Planning Area Name: Wisconsin Public Power Inc

3. Respondent Mailing Address:

Pat Connors Peter Steitz
Wisconsin Public Power Inc
1425 Corporate Center Drive
Sun Prairie, WI 53590-9109

4. Contact Person:

Name: Todd Komplin

Title: Power Supply Analyst

Email: tkomplin@wppisys.org

Telephone #: 608-834-2653 Ext. 4531

5. Certifying Official:

Name: ~~Pat Connors~~

Title: Assistant Vice President - Operations and Transmission
Peter Steitz, Senior Vice President -- Power Supply

Signature: _____

Date: 5/29/03

Return Completed Form to: Federal Energy Regulatory Commission

Form No. 714

Room 8B-06

888 First Street, N.E.

Washington, DC 20426

Annual Electric Control and Planning Area Report
For the Year Ending December 31, 2002Please Type:
Utility Code: 20858
Utility Name: Wisconsin Public Power Inc.Part III - Schedule 1. Electric Utilities That Compose the Planning Area
(Use continuation sheets if needed)

Enter the name of each entity, including the respondent that forms the planning area for which this report is being prepared and their coincident summer and winter peak demands in megawatts. Please refer to Instructions on pages 23 and 24.

Line No. (a)	Electric Utility Name (b)	Electric Utility Coincident Peak Demand (MW)	
		Summer (c)	Winter (d)
1.	Cedarburg (WEC)	28	21
2.	Florence (WEC)	3	2
3.	Hartford (WEC)	41	34
4.	Jefferson (WEC)	30	22
5.	Kaukauna (WEC)	115	107
6.	Lake Mills (WEC)	16	11
7.	Menasha (WEC)	81	77
8.	New London (WEC)	32	27
9.	Oconomowoc (WEC)	42	32
10.	Oconto Falls (WEC)	7	6
11.	Slinger (WEC)	8	7

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(Use continuation sheets if needed)

Enter the name of each entity, including the respondent, that forms the planning area for which this report is being prepared and their coincident summer and winter peak demands in megawatts. Please refer to instructions on pages 23 and 24.

Line No. (a)	Electric Utility Name (b)	Electric Utility Coincident Peak Demand (MW)	
		Summer (c)	Winter (d)
12.	Waterloo (WEC)	12	11
13.	Algoma (WEC)	8	7
14.	Eagle River (WEC)	8	5
15.	New Holstein (WEC)	14	11
16.	Sturgeon Bay (WEC)	32	25
17.	Two Rivers (WEC)	18	17
18.	Boscobel (WEC)	9	6
19.	Columbus (WEC)	12	9
20.	Cuba City (WEC)	4	3
21.	Hustisford (WEC)	4	4
22.	Lodi (WEC)	7	4

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Utility Name: Wisconsin Public Power Inc.Part III - Schedule 1. Electric Utilities That Compose the Planning Area
(Use continuation sheets if needed)

Enter the name of each entity, including the respondent, that forms the planning area for which this report is being prepared and their coincident summer and winter peak demands in megawatts. Please refer to Instructions on pages 23 and 24.

Line No. (a)	Electric Utility Name (b)	Electric Utility Coincident Peak Demand (MW)	
		Summer (c)	Winter (d)
23.	Muscoda (WEC)	6	5
24.	Sun Prairie (WEC)	47	34
25.	Wauwaukee (WEC)	21	17
26.	Waupun (WEC)	20	17
27.	Black River Falls (Xcel)	11	9
28.	New Richmond (Xcel)	16	13
29.	River Falls (Xcel)	23	18
30.	Westby (Xcel)	4	3
31.	Whitehall (Xcel)	5	5
32.	Brodhead (ALTE)	7	7
33.	Plymouth (ALTE)	42	35

Annual Electric Control and Planning Area Report
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Utility Code: 20858
Utility Name: Wisconsin Public Power Inc.Part III - Schedule 1. Electric Utilities That Compose the Planning Area
(Use continuation sheets if needed)

Enter the name of each entity, including the respondent, that forms the planning area for which this report is being prepared and their coincident summer and winter peak demands in megawatts. Please refer to Instructions on pages 23 and 24.

Line No. (a)	Electric Utility Name (b)	Electric Utility Coincident Peak Demand (MW)	
		Summer (c)	Winter (d)
34.	Prairie du Sac (ALTE)	9	6
35.	Reedsburg (ALTE)	46	37
36.	Richland Center (ALTE)	18	13
37.	Stoughton (ALTE)	31	24
38.			
39.			
40.			
41.			
42.			
43.			
44.			

Annual Electric Control and Planning Area Report
For the Year Ending December 31, 2002

Please Type:
Utility Code: 20658
Utility Name: Wisconsin Public Power Inc.

Part III - Schedule 2.

Planning Area Hourly Demand and Forecast Summer and Winter Peak Demand and Annual Net Energy for Load

PLANNING AREA HOURLY DEMAND

(1) Respondents must submit hourly demand data in electronic form to the Commission. Additionally, Respondents that participate in a national, regional or subregional process for consolidating and ensuring the consistency and accuracy of actual hourly and forecast demand information, may instead authorize the national, regional or subregional organization to release that information to the Commission, and to the public at the cost of reproduction, in an easily accessible electronic format, such as the EEI format.

(2) If the Respondent does not participate in the development of national, regional or subregional actual and forecast demand information, it must submit its own, equivalent, demand information directly to the Commission along with this report, as follows.

Respondents must submit on a 3.5 inch diskette formatted for the DOS operating system the following data file in ASCII format: the planning area's actual hourly demand, in megawatts, for each hour of the year starting with 1 a.m. January 1, 1999. Indicate the time zone and the period for which daylight savings time was used. The file should have 8760 records (8784 for leap years). For hours when this information is not available, enter "NA."

PLANNING AREA FORECAST SUMMER AND WINTER PEAK DEMAND

Provide on the diskette a file containing the planning area's forecast summer and winter peak demand, in megawatts, and annual net energy for load, in megawatt-hours, for the next ten years.

	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 AM	Savings								
1	413	397	389	383	381	387	402	412	425	440	453	446	485	531	517	504	479	504	479	448	424
2	409	406	409	417	434	492	571	614	619	624	626	624	599	621	665	658	628	593	599	545	489
3	485	474	485	484	476	520	591	635	634	633	635	630	624	628	637	658	630	599	551	508	0
4	462	471	464	465	472	514	586	630	626	624	621	610	598	608	633	622	602	579	556	519	476
5	444	436	417	412	416	424	447	478	494	494	515	510	497	487	474	509	492	474	446	411	0
6	393	383	375	374	376	383	403	422	439	455	467	471	464	459	447	525	519	505	483	457	436
7	421	416	418	424	443	449	499	580	627	631	633	636	601	624	652	645	630	614	584	535	497
8	474	461	456	458	469	519	588	631	632	624	624	619	609	610	598	644	633	615	597	561	519
9	456	456	443	429	439	480	556	602	595	584	586	570	581	580	613	609	609	593	558	514	479
10	444	444	441	433	448	484	570	614	609	606	605	595	602	601	632	621	605	588	558	517	479
11	457	445	435	435	443	466	560	608	611	606	602	594	582	589	589	568	553	529	494	457	414
12	428	418	409	405	405	441	467	492	482	455	451	448	480	482	498	482	468	442	414	0	0
13	389	389	383	382	384	393	414	430	449	461	468	471	483	456	449	516	505	489	470	442	418
14	406	401	402	407	425	460	565	613	624	630	636	632	625	625	642	642	623	601	568	522	486
15	464	452	444	445	461	509	582	621	624	619	621	611	605	591	648	644	629	607	580	535	497
16	462	460	449	448	457	495	576	619	621	620	637	610	605	616	644	644	629	607	580	538	500
17	476	464	450	443	478	523	601	638	639	634	634	618	618	610	609	638	628	609	583	538	500
18	481	469	462	463	476	514	590	635	636	635	634	631	616	612	602	588	612	615	584	560	519
19	446	446	437	431	433	444	456	484	511	528	529	524	508	487	489	486	499	523	522	494	471
20	400	392	389	386	387	396	416	433	451	464	472	471	469	461	453	504	501	487	467	443	418
21	403	400	395	403	422	476	552	597	611	618	623	619	602	598	597	626	625	613	594	565	520
22	456	453	450	446	456	501	525	609	608	623	620	621	609	599	596	631	624	613	590	564	521
23	450	444	440	44	443	448	488	571	615	614	616	611	601	602	584	626	612	588	559	518	480
24	481	448	442	438	452	495	573	616	621	618	617	608	590	581	585	575	586	620	592	567	523
25	451	445	442	445	458	498	570	612	607	609	609	601	597	586	577	561	545	524	485	449	0
26	423	410	401	399	400	402	423	447	470	483	488	477	477	440	438	452	489	474	460	440	419
27	379	379	370	365	363	360	368	388	405	423	443	442	436	429	426	424	480	474	452	425	398
28	459	447	438	436	448	495	579	629	625	626	627	620	600	598	612	633	627	614	593	560	519
29	391	390	393	396	411	469	553	608	618	622	627	620	600	598	612	633	627	614	593	560	519
30	459	447	439	443	456	523	604	659	679	692	705	714	728	742	756	770	784	798	812	826	840
31	467	456	445	452	463	511	584	632	633	629	623	623	616	615	608	611	607	607	603	572	525
32	456	459	452	451	464	509	586	627	630	633	635	634	616	615	608	611	636	624	605	572	527
33	465	455	450	446	464	506	571	601	606	611	608	602	593	597	586	574	572	564	501	469	0
34	469	449	434	428	418	422	432	454	474	494	508	502	490	477	470	470	465	474	460	436	409
35	393	385	379	379	381	388	407	424	441	451	457	460	452	445	442	447	464	494	485	475	456
36	418	412	416	425	440	497	581	618	626	637	634	631	630	620	621	609	593	602	612	584	541
37	472	469	470	480	521	602	692	737	782	827	872	917	962	1007	1052	1097	1142	1187	1232	1277	1322
38	473	463	460	459	469	512	587	622	624	620	620	612	602	589	586	578	584	602	602	572	529
39	469	456	454	452	461	500	582	619	622	619	614	606	595	586	568	558	546	530	515	500	485
40	460	451	444	445	459	498	569	608	610	606	595	592	579	565	551	554	549	535	517	485	454
41	425	415	405	404	406	439	460	485	480	483	471	463	459	449	436	429	419	408	398	388	378
42	382	374	371	368	377	397	434	474	514	554	594	634	674	714	754	794	834	874	914	954	994
43	412	408	407	414	436	488	573	614	625	626	621	611	606	607	629	640	626	605	573	532	491
44	471	456	448	446	445	458	508	585	627	631	629	629	618	609	609	624	637	622	602	572	530
45	462	461	463	448	448	469	515	597	631	633	629	614	611	596	582	584	612	602	575	527	491
46	469	469	457	450	448	457	502	580	617	623	630	619	597	585	586	601	614	602	578	510	473
47	423	413	401	394	384	396	409	430	454	482	494	495	486	468	461	452	436	419	408	398	388
48	385	379	375	371	376	388	404	412	429	443	450	450	446	438	427	423	407	389	369	349	329
49	404	399	403	410	429	478	556	594	604	611	612	607	594	584	566	554	538	520	502	484	466
50	445	431	424	421	435	475	550	590	600	613	614	604	595	584	566	554	538	520	502	484	466
51	449	449	437	431	436	477	554	594	596	607	609	596	584	566	554	538	520	502	484	466	448
52	461	452	442	446	460	493	564	606	612	616	620	616	610	605	597	582	566	548	529	509	489
53	472	459	454	453	464	506	574	607	610	609	599	584	565	556	538	526	509	489	469	449	429
54	435	423	416	409	412	423	444	464	489	503	505	502	491	484	474	467	454	436	416	396	376
55	398	381	379	379	375	387	418	475	537	609	620	628	633	630	621	607	594	584	566	546	526
56	461	451	449	450	464	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
57	474	461	451	451	461	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
58	461	451	449	450	464	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
59	474	461	451	451	461	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
60	461	451	449	450	464	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
61	474	461	451	451	461	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
62	461	451	449	450	464	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
63	474	461	451	451	461	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
64	461	451	449	450	464	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
65	474	461	451	451	461	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
66	461	451	449	450	464	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
67	474	461	451	451	461	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
68	461	451	449	450	464	509	579	623	630	633	633	615	610	605	596	584	566	548	529	509	489
69	474	461	451	451	461	509	579	623	630	633</											

WPP1 HOURLY DEMAND FOR 2002 (MW)

	CENTRAL TIME ZONE												Daylight Savings													
	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 AM														
3/18/2002	402	397	397	405	426	477	546	595	609	613	613	601	569	570	604	587	556	509	472	0						
3/19/2002	450	441	435	435	457	495	557	597	609	613	622	619	607	591	600	590	590	550	517	481	0					
3/20/2002	461	449	449	434	427	443	490	554	600	607	613	612	598	588	583	612	599	562	522	485	0					
3/21/2002	467	458	460	452	464	511	577	622	628	634	632	627	619	615	638	620	597	545	511	0						
3/22/2002	469	478	473	474	485	527	586	627	634	626	623	628	613	607	568	553	520	482	448	0						
3/23/2002	432	420	411	411	411	420	435	456	483	468	461	465	468	461	498	485	461	435	413	0						
3/24/2002	398	394	390	387	386	385	396	421	439	451	455	450	445	441	454	477	499	455	433	0						
3/25/2002	425	421	421	428	448	488	502	560	607	619	628	622	611	612	616	596	567	526	492	0						
3/26/2002	473	460	455	450	460	502	595	604	601	600	598	596	596	588	588	598	586	520	486	0						
3/27/2002	469	459	452	449	463	503	557	592	602	604	603	601	598	584	574	550	556	508	475	0						
3/28/2002	453	442	434	438	449	486	539	580	603	612	621	615	598	594	573	558	580	534	495	450	0					
3/29/2002	438	426	414	407	417	439	474	509	533	534	533	526	510	498	484	484	490	462	429	400	0					
3/30/2002	365	375	371	365	366	374	395	414	441	458	460	454	440	426	417	414	419	435	407	380	348	0				
3/31/2002	329	319	314	314	321	331	345	368	385	393	392	388	375	364	357	353	374	402	420	384	368	0				
4/1/2002	360	362	364	369	380	436	496	546	589	612	615	617	612	607	602	612	589	554	516	481	0					
4/2/2002	459	450	441	443	454	495	551	599	614	621	623	614	604	607	592	600	615	600	570	525	484	0				
4/3/2002	471	459	449	447	461	500	564	598	614	606	598	594	588	578	558	595	602	589	558	519	485	0				
4/4/2002	468	454	453	450	459	487	557	598	613	606	601	598	582	584	548	543	550	546	526	493	459	0				
4/5/2002	465	454	450	451	461	483	496	545	601	601	598	588	582	580	564	548	540	471	455	430	406	0				
4/6/2002	438	428	418	418	415	420	432	455	480	504	514	509	498	483	469	453	448	450	474	455	430	414	0			
4/7/2002	393	381	391	364	373	385	399	414	433	457	467	470	468	466	458	457	476	483	488	468	439	414	0			
4/8/2002	398	390	390	393	393	411	456	526	582	598	603	612	611	606	598	590	592	585	564	515	475	0				
4/9/2002	454	442	442	438	444	481	556	601	611	611	614	594	589	594	588	572	565	562	555	512	479	0				
4/10/2002	456	441	441	433	440	491	561	601	607	611	613	609	600	599	587	573	565	563	553	511	472	0				
4/11/2002	451	440	430	428	440	479	555	600	608	609	613	607	605	602	586	571	569	562	551	513	471	0				
4/12/2002	449	437	428	425	429	465	531	574	590	591	596	593	577	573	561	547	534	524	513	476	440	0				
4/13/2002	420	406	396	391	394	406	417	441	465	473	478	475	461	449	428	427	427	438	448	434	407	379	0			
4/14/2002	362	354	350	349	350	356	364	371	401	422	427	431	429	422	417	420	427	443	456	470	456	403	0			
4/15/2002	389	378	377	386	407	456	529	577	596	607	611	644	641	605	588	566	586	580	576	526	486	0				
4/16/2002	463	447	441	444	445	486	549	597	619	631	641	644	634	628	623	614	616	610	591	585	598	571	0			
4/17/2002	477	460	446	437	444	483	553	602	616	629	634	628	634	628	623	614	616	610	591	585	598	571	0			
4/18/2002	444	435	427	426	439	474	537	577	598	599	593	593	587	582	569	548	536	527	516	518	477	440	0			
4/19/2002	454	431	431	430	431	474	537	577	598	599	593	593	587	582	569	548	536	527	516	518	477	440	0			
4/20/2002	420	403	397	386	393	401	416	443	467	481	478	475	464	455	448	440	438	436	428	451	428	402	0			
4/21/2002	385	380	375	377	374	372	384	403	425	445	455	459	461	461	458	447	457	464	480	484	467	438	411	0		
4/22/2002	401	397	389	398	423	472	550	601	618	619	627	621	613	611	603	585	580	573	565	571	583	556	514	475	0	
4/23/2002	457	434	434	436	450	490	553	599	603	601	606	601	601	600	593	566	564	554	546	538	573	546	501	463	0	
4/24/2002	441	426	415	418	431	471	539	594	590	604	609	605	599	599	588	586	578	571	579	558	511	471	0			
4/25/2002	455	443	443	443	443	490	555	597	610	614	617	617	606	608	593	575	569	563	558	562	578	559	518	479	0	
4/26/2002	458	445	445	439	439	451	485	543	588	600	597	595	591	579	563	550	540	525	512	514	529	516	479	442	0	
4/27/2002	420	405	396	392	395	409	426	454	481	489	501	501	492	487	473	473	473	477	474	472	471	456	426	398	0	
4/28/2002	381	372	366	364	366	385	402	426	426	426	454	457	458	458	444	444	444	461	464	468	477	461	432	406	0	
4/29/2002	396	392	389	397	415	465	538	589	602	596	596	588	587	588	567	578	566	555	551	551	563	546	504	457	0	
4/30/2002	438	424	414	417	431	469	537	580	588	592	596	596	586	586	568	560	550	545	545	568	548	508	463	0		
5/1/2002	451	442	431	426	435	475	538	581	591	601	601	594	590	587	574	561	558	552	545	577	575	548	507	470	0	
5/2/2002	451	442	431	426	435	475	538	581	591	601	601	594	590	587	574	561	558	552	545	577	575	548	507	470	0	
5/3/2002	453	436	421	422	434	470	535	576	584	583	581	581	570	566	554	540	530	518	507	502	519	515	474	436	0	
5/4/2002	417	403	398	396	397	409	427	453	476	483	467	468	460	451	440	436	436	436	436	447	449	449	412	380	0	
5/5/2002	360	348	345	340	341	343	352	372	395	410	417	419	420	410	405	408	414	422	430	437	455	446	417	389	0	
5/6/2002	378	370	367	374	390	438	512	564	590	595	608	614	611	612	604	590	588	580	573	570	581	563	513	474	0	
5/7/2002	450	423	423	420	431	468	535	581	591	585	595	595	595	592	582	570	559	554	548	547	567	548	508	464	0	
5/8/2002	441	423	411	407	417	460	529	580	591	587	581	585	582	579	574	565	563	560	558	566	572	554	510	467	0	
5/9/2002	428	420	417	431	431	467	535	586	597	596	603	597	597	596	583	569	561	559	552	547	563	549	514	471	0	
5/10/2002	452	436	427	427	435	470	529	573	591	592	595	590	581	573	556	543	524	514	505	518	515	478	438	0		
5/11/2002	443	428	420	417	431	467	535	586	597	596	603	597	597	596	583	569	561	559	552	547	563	549	514	471	0	
5/12/2002	424	415	410	407	407	435	470	529	573	591	592	595	590	581	573	556	543	524	514	505	518	515	478	438	0	
5/13/2002	363	375	369	368	368	367	378	397	417	434	438	429	421	422	424	428	440	444	444	440	439	451	453	429	400	0
5/14/2002	389	389	387	395	411	456	531	582	600	596	607	602	599	571	569	569	560	554	547	558	549	508	466	0		
5/15/2002	447	435	427	424	434	465	534	582	592	596	594	586	586	580	567	561	554	546	542	554	552	512	471	0		
5/16/2002	446	431	425	424	431	468	535	580	593	593	596	595	588	582	569	567	561	551	545	545	559	553	510			

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	CENTRAL TIME ZONE												Daylight Savings
	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 PM	11:00 PM	12:00 AM	
6/2/2002	398	388	380	373	368	364	354	375	397	422	440	447	0
6/3/2002	398	395	384	390	409	431	456	522	578	601	606	617	0
6/4/2002	452	438	429	426	432	466	461	532	582	582	593	593	0
6/5/2002	453	435	429	424	436	462	462	529	582	585	585	593	0
6/6/2002	452	433	423	423	429	462	462	522	567	588	602	610	0
6/7/2002	459	439	433	426	434	461	461	513	566	596	604	614	0
6/8/2002	428	414	399	388	396	396	400	416	406	508	508	505	0
6/9/2002	384	374	373	368	364	357	372	400	487	504	515	520	0
6/10/2002	435	421	415	413	424	464	534	601	718	724	711	703	0
6/11/2002	502	484	469	467	476	519	579	622	644	688	688	683	0
6/12/2002	500	473	462	451	455	485	543	587	631	634	626	619	0
6/13/2002	472	457	442	440	451	484	546	592	641	611	600	589	0
6/14/2002	473	457	446	449	477	531	607	681	791	801	789	771	0
6/15/2002	473	409	399	389	393	390	405	437	486	479	456	444	0
6/16/2002	379	367	381	356	353	347	358	385	428	438	439	435	0
6/17/2002	391	386	386	390	409	447	513	582	637	628	629	628	0
6/18/2002	461	446	446	443	451	474	529	581	645	643	631	627	0
6/19/2002	485	464	460	447	461	493	553	603	642	635	624	618	0
6/20/2002	492	470	460	459	473	503	561	619	674	717	722	738	0
6/21/2002	539	513	497	485	490	523	580	620	645	682	695	692	0
6/22/2002	486	462	445	444	444	444	464	500	544	577	590	601	0
6/23/2002	466	448	430	422	417	408	425	459	501	535	560	593	0
6/24/2002	480	462	455	457	473	512	562	642	763	797	796	782	0
6/25/2002	553	525	507	498	498	505	536	607	664	707	739	779	0
6/26/2002	576	542	522	510	513	543	543	602	650	673	723	722	0
6/27/2002	520	496	481	476	487	476	487	573	629	658	691	703	0
6/28/2002	510	483	470	465	473	498	498	556	615	650	697	715	0
6/29/2002	502	480	465	455	452	440	456	498	540	577	623	614	0
6/30/2002	474	454	441	433	431	430	440	440	476	521	569	628	0
7/1/2002	532	514	505	501	517	550	619	682	726	765	801	830	0
7/2/2002	591	562	544	530	531	560	627	691	773	791	799	807	0
7/3/2002	583	552	539	527	530	559	619	688	731	755	785	810	0
7/4/2002	524	482	454	441	430	421	424	448	485	509	526	535	0
7/5/2002	372	355	346	342	345	356	387	423	465	504	504	508	0
7/6/2002	382	369	360	354	360	354	370	397	426	454	471	484	0
7/7/2002	401	405	393	385	387	391	392	392	424	464	504	504	0
7/8/2002	507	485	480	479	485	485	528	595	663	711	740	753	0
7/9/2002	564	537	508	513	540	545	597	646	672	712	727	738	0
7/10/2002	507	482	467	460	464	480	536	589	621	632	636	643	0
7/11/2002	470	452	438	437	445	480	536	588	614	628	643	650	0
7/12/2002	477	459	443	437	442	470	526	576	610	648	645	650	0
7/13/2002	461	441	431	423	421	422	439	469	505	530	545	552	0
7/14/2002	432	413	403	397	393	388	393	421	456	480	503	523	0
7/15/2002	466	448	441	444	458	495	564	630	694	743	761	793	0
7/16/2002	566	537	517	508	515	544	604	659	731	762	792	796	0
7/17/2002	581	535	521	500	506	533	580	646	685	716	745	771	0
7/18/2002	578	547	521	511	518	543	589	652	684	723	748	765	0
7/19/2002	539	516	498	491	495	523	534	578	624	649	669	687	0
7/20/2002	487	468	445	433	431	434	456	488	522	553	578	598	0
7/21/2002	488	473	463	461	457	456	466	466	488	540	593	642	0
7/22/2002	551	527	506	504	515	553	616	671	702	718	743	757	0
7/23/2002	519	496	476	468	473	503	552	593	624	635	659	656	0
7/24/2002	473	455	444	443	453	488	538	591	610	627	644	655	0
7/25/2002	491	476	462	459	468	500	556	601	629	644	657	669	0
7/26/2002	514	493	480	473	476	506	564	622	666	716	737	746	0
7/27/2002	533	505	489	477	471	475	494	521	550	576	595	605	0
7/28/2002	473	454	438	429	428	428	438	477	523	565	598	621	0
7/29/2002	535	515	500	494	505	543	589	654	689	711	716	725	0
7/30/2002	541	517	501	491	496	528	577	636	682	707	736	766	0
7/31/2002	562	537	513	498	505	544	601	665	704	754	787	809	0
8/1/2002	584	558	539	525	535	574	629	684	724	754	787	819	0
8/2/2002	544	510	485	482	479	506	550	593	628	650	667	671	0
8/3/2002	465	449	431	421	419	423	429	442	458	470	489	524	0
8/4/2002	453	438	426	416	414	419	419	421	441	458	472	476	0
8/5/2002	485	469	461	465	485	506	526	561	609	639	661	689	0
8/6/2002	495	476	464	453	461	488	498	536	582	620	637	641	0
8/7/2002	478	459	449	444	453	485	529	579	609	630	647	652	0
8/8/2002	488	472	459	450	460	486	544	592	628	650	660	671	0
8/9/2002	502	484	469	459	468	497	544	592	628	650	660	671	0
8/10/2002	475	456	446	436	446	437	447	476	513	542	566	581	0
8/11/2002	462	443	431	423	416	410	412	442	480	528	558	582	0
8/12/2002	490	481	470	470	470	485	527	591	649	690	720	754	0
8/13/2002	541	515	500	491	499	536	591	640	666	684	707	714	0
8/14/2002	506	486	471	458	464	470	546	594	640	676	719	747	0
8/15/2002	488	467	454	457	469	489	554	604	636	659	686	699	0
8/16/2002	532	504	487	475	480	475	510	555	611	646	670	692	0

WPP1 HOURLY DEMAND FOR 2002 (MW)

	CENTRAL TIME ZONE												Daylight	
	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 PM	12:00 AM	12:00 AM	Savings
8/17/2002	487	467	452	444	445	445	459	476	501	527	553	572	585	583
8/18/2002	405	390	378	371	372	372	376	390	399	416	470	476	485	471
8/19/2002	421	412	411	416	435	476	476	530	574	603	625	644	654	656
8/20/2002	487	470	462	456	469	511	479	533	583	612	635	651	659	661
8/21/2002	531	514	500	493	503	540	511	568	615	637	653	673	686	694
8/22/2002	504	483	472	467	474	510	568	615	638	650	666	685	697	698
8/23/2002	581	483	472	464	474	510	568	615	638	650	666	685	697	698
8/24/2002	484	462	448	442	439	448	448	463	490	527	574	583	584	585
8/25/2002	454	438	426	417	411	408	411	413	430	459	507	524	532	540
8/26/2002	449	438	435	434	452	497	556	605	639	739	739	732	741	741
8/27/2002	517	494	475	467	478	518	568	615	635	655	671	706	691	691
8/28/2002	500	483	469	459	473	508	570	615	635	655	671	691	691	691
8/29/2002	498	477	464	459	467	507	568	615	635	655	671	691	691	691
8/30/2002	466	463	451	445	450	480	535	587	614	634	659	666	666	666
8/31/2002	460	436	422	408	400	405	414	433	469	501	531	536	536	531
9/1/2002	409	394	387	381	387	381	387	387	401	430	463	486	510	510
9/2/2002	399	379	370	361	356	356	360	366	382	412	443	475	480	480
9/3/2002	410	389	381	381	385	438	508	556	587	624	627	628	633	633
9/4/2002	452	434	422	413	424	465	532	575	602	625	685	685	685	685
9/5/2002	491	466	454	449	459	497	568	616	638	653	691	691	691	691
9/6/2002	489	471	458	453	457	495	564	609	631	676	691	691	691	691
9/7/2002	484	465	453	444	441	455	473	504	544	575	613	624	624	624
9/8/2002	457	437	424	413	408	405	412	433	467	501	529	557	590	596
9/9/2002	469	458	452	454	470	521	521	599	657	700	730	761	782	797
9/10/2002	544	521	502	494	497	528	528	601	645	684	687	649	649	649
9/11/2002	454	438	429	425	433	471	466	539	583	600	628	635	634	634
9/12/2002	461	444	430	426	439	441	482	547	587	611	644	654	654	654
9/13/2002	456	443	438	432	441	441	482	547	587	611	644	654	654	654
9/14/2002	431	414	406	404	403	414	434	457	488	508	503	499	488	488
9/15/2002	392	360	371	365	363	368	368	381	398	421	441	451	456	456
9/16/2002	402	395	395	401	412	460	460	536	579	595	614	621	634	641
9/17/2002	470	455	444	444	455	495	504	580	622	637	644	645	657	657
9/18/2002	484	469	454	454	465	504	504	580	622	637	644	645	657	657
9/19/2002	495	485	476	467	472	513	513	594	645	669	683	683	683	683
9/20/2002	506	491	481	476	487	526	526	607	656	674	681	688	670	670
9/21/2002	452	439	428	422	434	478	478	555	600	610	617	613	600	600
9/22/2002	404	394	387	384	390	432	432	484	539	566	600	610	617	617
9/23/2002	394	392	394	394	412	466	466	547	588	611	612	613	600	600
9/24/2002	455	444	434	434	443	482	482	560	600	610	617	613	600	600
9/25/2002	458	443	434	433	441	482	482	560	600	610	617	613	600	600
9/26/2002	464	451	445	445	445	497	568	606	614	619	629	626	633	633
9/27/2002	451	441	431	426	437	478	478	555	600	610	617	613	600	600
9/28/2002	418	406	399	388	388	401	422	438	464	483	483	463	456	456
9/29/2002	383	375	367	363	364	373	388	406	430	446	465	464	456	456
9/30/2002	418	412	409	412	420	486	486	569	617	637	646	659	661	661
10/1/2002	486	468	461	455	454	497	497	575	614	631	643	645	659	659
10/2/2002	478	461	441	436	447	488	488	567	608	615	619	619	619	619
10/3/2002	456	441	437	433	439	466	466	547	588	610	630	639	636	636
10/4/2002	446	441	438	437	444	482	482	558	610	630	639	639	636	636
10/5/2002	419	405	397	391	396	409	409	430	450	482	482	461	461	461
10/6/2002	393	383	372	368	360	370	384	384	402	424	437	445	445	445
10/7/2002	452	439	432	431	438	475	475	551	595	601	602	606	605	605
10/8/2002	449	438	429	426	436	474	474	549	594	606	613	616	610	610
10/9/2002	417	407	398	392	397	406	406	437	467	492	492	472	472	472
10/10/2002	450	440	433	429	437	479	479	554	595	603	607	613	612	612
10/11/2002	441	431	427	427	440	476	476	549	586	591	596	602	605	605
10/12/2002	414	397	392	387	391	407	407	433	456	481	492	499	502	499
10/13/2002	385	373	363	360	365	376	376	394	411	434	447	453	456	456
10/14/2002	393	394	391	398	420	466	466	547	588	592	592	586	582	582
10/15/2002	448	434	426	425	437	479	479	558	598	601	595	595	576	576
10/16/2002	452	439	435	431	443	489	489	568	606	608	605	597	595	595
10/17/2002	455	440	433	426	439	484	484	562	609	612	615	619	610	610
10/18/2002	446	435	427	425	436	474	474	549	594	606	613	616	610	610
10/19/2002	417	407	398	392	397	406	406	437	467	492	492	472	472	472
10/20/2002	399	377	377	377	377	378	378	393	412	434	442	445	440	440
10/21/2002	397	394	395	405	425	476	476	558	608	614	617	625	623	623
10/22/2002	463	453	443	444	453	501	501	581	624	626	629	630	605	605
10/23/2002	474	461	452	448	454	507	507	588	632	630	625	629	621	621
10/24/2002	468	457	449	446	456	489	489	563	605	611	611	611	611	611
10/25/2002	470	452	443	443	451	485	485	552	595	606	613	612	606	606
10/26/2002	423	408	398	398	399	412	412	435	459	488	474	458	451	451
10/27/2002	363	374	368	368	370	385	385	406	425	440	447	446	446	446
10/28/2002	407	400	396	396	406	428	428	483	509	517	517	517	517	517
10/29/2002	457	442	436	437	446	483	483	560	604	615	615	615	615	615
10/30/2002	462	450	441	444	458	505	505	578	611	614	614	614	614	614
10/31/2002	456	448	440	443	451	493	493	564	602	607	606	606	606	606

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	CENTRAL TIME ZONE												Daylight Savings	
	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 PM	12:00 PM	12:00 AM	12:00 AM
11/1/2002	461	451	441	444	454	489	567	603	593	591	595	590	580	578
11/2/2002	436	425	418	414	414	419	435	475	501	512	504	492	482	474
11/3/2002	406	399	393	390	395	400	411	429	443	451	453	457	455	453
11/4/2002	411	413	412	420	441	490	490	563	607	620	616	612	596	589
11/5/2002	463	446	437	440	452	485	485	563	604	610	625	620	608	606
11/6/2002	464	451	444	442	454	486	486	564	604	617	622	617	603	601
11/7/2002	465	456	445	449	452	485	486	560	616	618	612	610	600	594
11/8/2002	458	445	437	429	443	486	486	552	587	592	598	577	578	568
11/9/2002	420	408	401	401	397	401	413	434	451	473	484	463	457	445
11/10/2002	376	366	359	358	361	370	383	404	428	445	451	457	444	439
11/11/2002	393	388	388	384	418	467	545	593	608	610	619	620	611	601
11/12/2002	458	441	434	435	451	511	574	611	613	613	611	609	601	598
11/13/2002	456	435	427	425	440	481	555	592	598	592	591	586	588	583
11/14/2002	455	445	441	439	449	494	567	605	613	614	612	602	608	607
11/15/2002	473	460	444	444	462	502	577	608	617	611	610	608	600	597
11/16/2002	447	436	428	424	427	443	469	489	514	517	523	514	503	496
11/17/2002	413	407	403	401	400	408	421	428	446	461	463	471	461	454
11/18/2002	419	419	418	426	451	503	578	617	625	629	632	632	626	618
11/19/2002	473	457	454	452	461	503	578	606	607	613	618	611	603	598
11/20/2002	458	448	446	447	460	509	584	620	624	620	624	615	605	594
11/21/2002	458	447	443	442	451	488	560	606	606	608	606	600	594	593
11/22/2002	469	457	448	445	453	499	570	603	612	607	608	599	584	583
11/23/2002	422	411	405	401	404	417	437	457	479	488	488	477	466	458
11/24/2002	397	379	374	372	378	369	369	405	424	442	456	465	465	466
11/25/2002	417	411	407	418	443	491	566	605	614	618	619	616	605	601
11/26/2002	470	458	455	456	472	515	587	626	629	629	632	617	605	598
11/27/2002	469	462	462	463	463	502	571	607	614	616	620	617	606	603
11/28/2002	436	417	410	402	404	412	425	439	464	476	476	447	425	414
11/29/2002	363	356	350	355	364	386	419	443	460	471	475	474	467	461
11/30/2002	384	377	374	373	380	395	419	442	468	487	493	487	481	480
12/1/2002	423	410	408	401	403	412	427	443	465	481	487	479	468	469
12/2/2002	421	414	414	419	445	487	581	625	634	635	635	634	628	619
12/3/2002	497	463	476	477	490	531	521	594	646	643	646	641	630	628
12/4/2002	491	476	470	472	481	526	602	648	646	636	630	620	617	617
12/5/2002	496	480	475	474	490	526	602	648	646	636	630	620	617	617
12/6/2002	498	485	479	477	489	533	606	641	640	629	634	631	619	616
12/7/2002	462	446	441	439	441	458	486	506	526	538	537	530	516	500
12/8/2002	427	413	410	409	409	417	433	449	463	477	479	482	484	480
12/9/2002	451	441	441	452	474	523	609	655	652	650	652	648	640	637
12/10/2002	483	472	466	465	481	527	606	645	639	638	634	623	623	611
12/11/2002	478	469	463	464	476	520	600	639	639	638	637	631	620	617
12/12/2002	480	466	455	453	466	512	591	637	635	635	632	629	631	630
12/13/2002	476	461	450	445	452	506	584	676	633	632	629	624	604	600
12/14/2002	451	439	431	427	429	448	479	507	528	537	534	524	506	498
12/15/2002	406	393	386	381	384	398	417	441	455	469	473	475	478	479
12/16/2002	436	420	429	436	458	498	515	589	647	650	652	648	639	630
12/17/2002	489	472	465	465	480	524	600	644	640	629	642	638	631	629
12/18/2002	467	469	459	454	465	508	581	632	633	630	633	626	618	610
12/19/2002	469	454	445	444	457	498	574	629	629	631	628	626	618	621
12/20/2002	473	461	451	445	455	498	572	618	620	627	629	621	612	613
12/21/2002	446	433	425	421	425	439	465	490	514	526	527	525	512	500
12/22/2002	418	406	398	396	397	407	426	449	464	481	489	486	482	473
12/23/2002	412	401	400	401	415	453	512	546	563	573	572	570	552	539
12/24/2002	422	394	378	365	365	372	393	415	434	450	452	445	431	422
12/25/2002	328	311	305	302	303	312	328	351	372	387	393	392	377	363
12/26/2002	316	311	313	317	340	384	455	504	538	569	576	581	573	571
12/27/2002	459	446	439	439	448	479	540	573	586	595	598	598	576	565
12/28/2002	433	417	410	409	412	422	446	470	494	513	522	519	503	492
12/29/2002	418	404	397	394	384	396	410	426	442	472	473	467	460	452
12/30/2002	407	400	393	398	414	448	501	542	559	581	583	570	563	553
12/31/2002	433	417	413	403	407	431	473	503	514	524	522	519	514	507

PART III, SCHEDULE 2

WPPI SUMMER AND WINTER PEAK DEMAND [FORECAST]

	SUMMER PEAK*	WINTER PEAK**	ANNUAL NET ENERGY***
	(MW)	(MW)	(MWH)
2003	858	734	4,797,850
2004	878	756	4,947,252
2005	899	777	5,070,412
2006	921	799	5,210,032
2007	943	821	5,354,882
2008	965	843	5,509,337
2009	987	865	5,639,151
2010	1009	886	5,778,371
2011	1030	908	5,917,375
2012	1052	929	6,073,183

* The summer peak months consist of May - September of that year.

** The winter peak months consist of October - December of that year and January - April of the following year.

*** The annual net energy is based on a calendar year.

