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John S. Howard  
Director FERC Hydro Compliance  
Chief Dam Safety Engineer

March 28, 2014

**VIA ELECTRONIC FILING**

Ms. Kimberly D. Bose  
Secretary  
Federal Energy Regulatory Commission  
888 First Street, NE  
Washington, DC 20426

Re: FirstLight Hydro Generating Company, FERC Project Nos. 2485-063 and 1889-081  
Information Relevant to U.S. Fish and Wildlife Service Notice of Study Dispute

Dear Secretary Bose:

On March 13, 2014, the U.S. Fish and Wildlife Service (USFWS) filed a notice of study dispute relating to the Director of the Office of Energy Project's February 21, 2014 study plan determination for FirstLight Hydro Generating Company's (FirstLight) Turners Falls Hydroelectric Project and Northfield Mountain Pumped Storage Project (Northfield Mountain or the Project). USFWS disputes the Director's decision not to require FirstLight to quantify the level of entrainment of early life stages of American shad at Northfield Mountain. USFWS's dispute acknowledges that a 1992 study (Lawler, Matusky, and Skelly Engineers, 1993) at Northfield Mountain and the Connecticut River examined this issue; however, USFWS maintains in its dispute that a new study at the Project is needed "because operations at the Project have changed" since the 1992 study was conducted, which suggests that the pumping at the Project has increased since that time.

On March 26, 2014, Commission staff initiated a conference call with USFWS and FirstLight to discuss the study dispute before the study dispute resolution panel convenes a technical conference on the issue. To address USFWS's claim that Project operations have changed since the 1992 study, FirstLight described how the New England power market has functioned since deregulation, which has resulted in less overall utilization of the Project since the 1992 study was conducted and consequently a decrease in the amount of pumping. FirstLight also clarified that while upgrades at the Project approved by the Commission in 2012 increased the *generating* capacity at the Project, the upgrades did not increase the *hydraulic* capacity of the Project, including the pumping capacity.<sup>1</sup> FirstLight further explained that the Project pumps operate at a single rotational speed that has not changed.

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<sup>1</sup> See *FirstLight Hydro Generating Co.*, 138 FERC ¶ 62,293 (2012).

The purpose of this submission is to provide the supporting operational data discussed on the March 26, 2014 call,<sup>2</sup> as requested by Commission and USFWS staff. Attachment A provides a graph of the total megawatt-hours (MWh) pumped for the months of May, June, and July (when shad ichthyoplankton are most likely to be present in the Turners Falls Impoundment) for 1991 – 1993, and, for comparison purposes, pumping data for the same months of 2011 – 2013. Note that other than 1992 being the year the study was conducted, the other years were arbitrarily selected. As reflected in this attachment, which depicts the total MWh pumped each month, as compared to 1991, 1992, and 1993, less pumping occurred in 2011, 2012 and 2013 during May and June, and the total MWh of pumping in July is similar for all 6 years. Attachment B is an Excel file that provides, in digital format, the hourly pumping data for each of the four units for the months and years shown in Attachment A.

Attachment C provides a discharge comparison between the original and upgraded pumps at Northfield Mountain. As depicted on the chart, there has been no significant change in pump discharge since the Project was constructed.

If you have any questions regarding this data, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "John Howard". The signature is fluid and cursive, with the first name "John" being more prominent than the last name "Howard".

John Howard

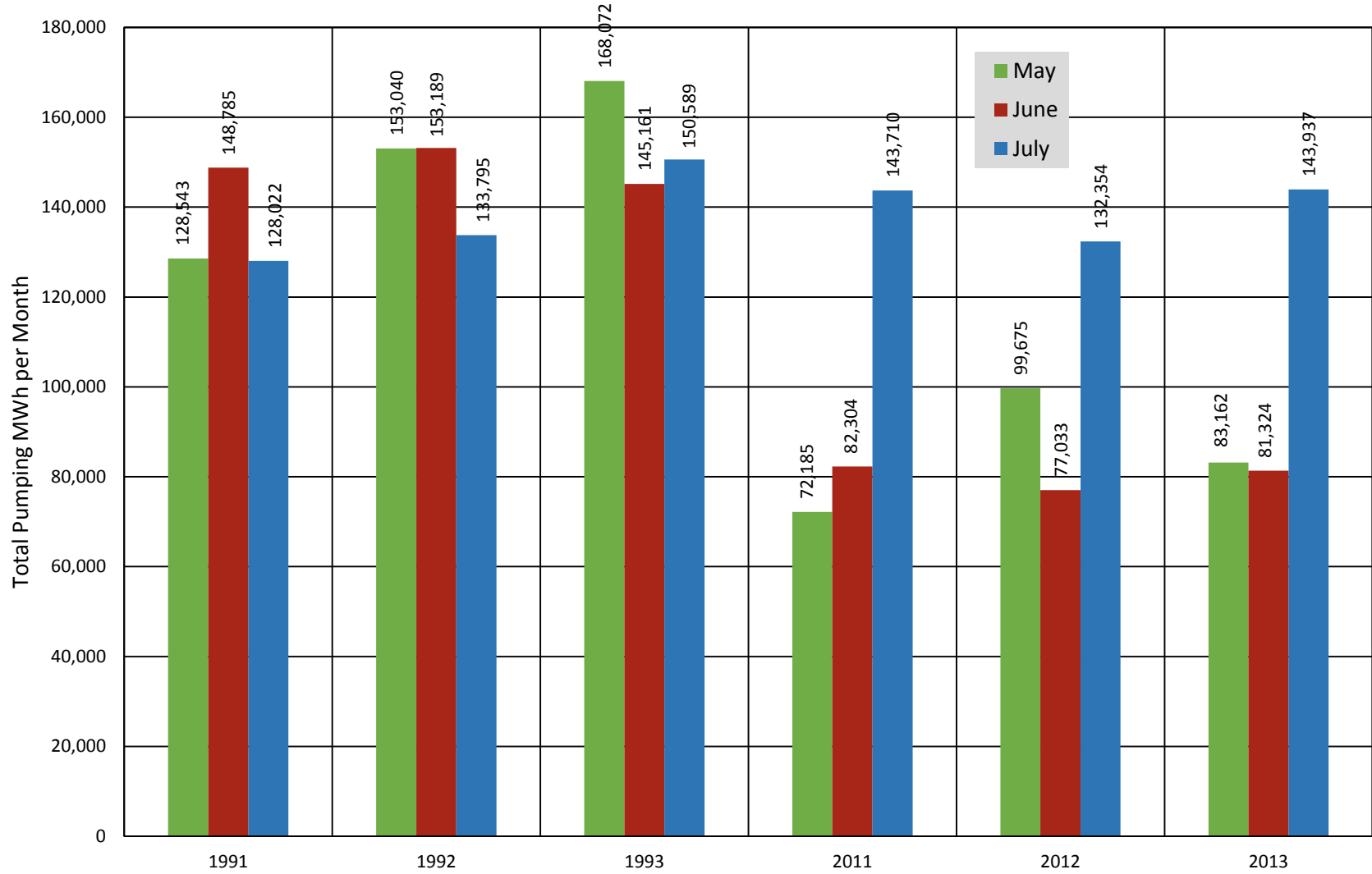
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<sup>2</sup> FirstLight reserves the right to file additional comments and information regarding the dispute by April 7, 2014, as permitted by 18 C.F.R. § 5.14(h)(i).

# **ATTACHMENT**

# **A**

### Northfield Pumping May, June, and July



# **ATTACHMENT C**

**Weir American Hydro**

American Hydro Corporation  
135 Stonewood Road  
P. O. Box 3628  
York, PA 17402

Tel: 717-755-5300  
Fax: 717-755-5522  
www.weirpowerindustrial.com

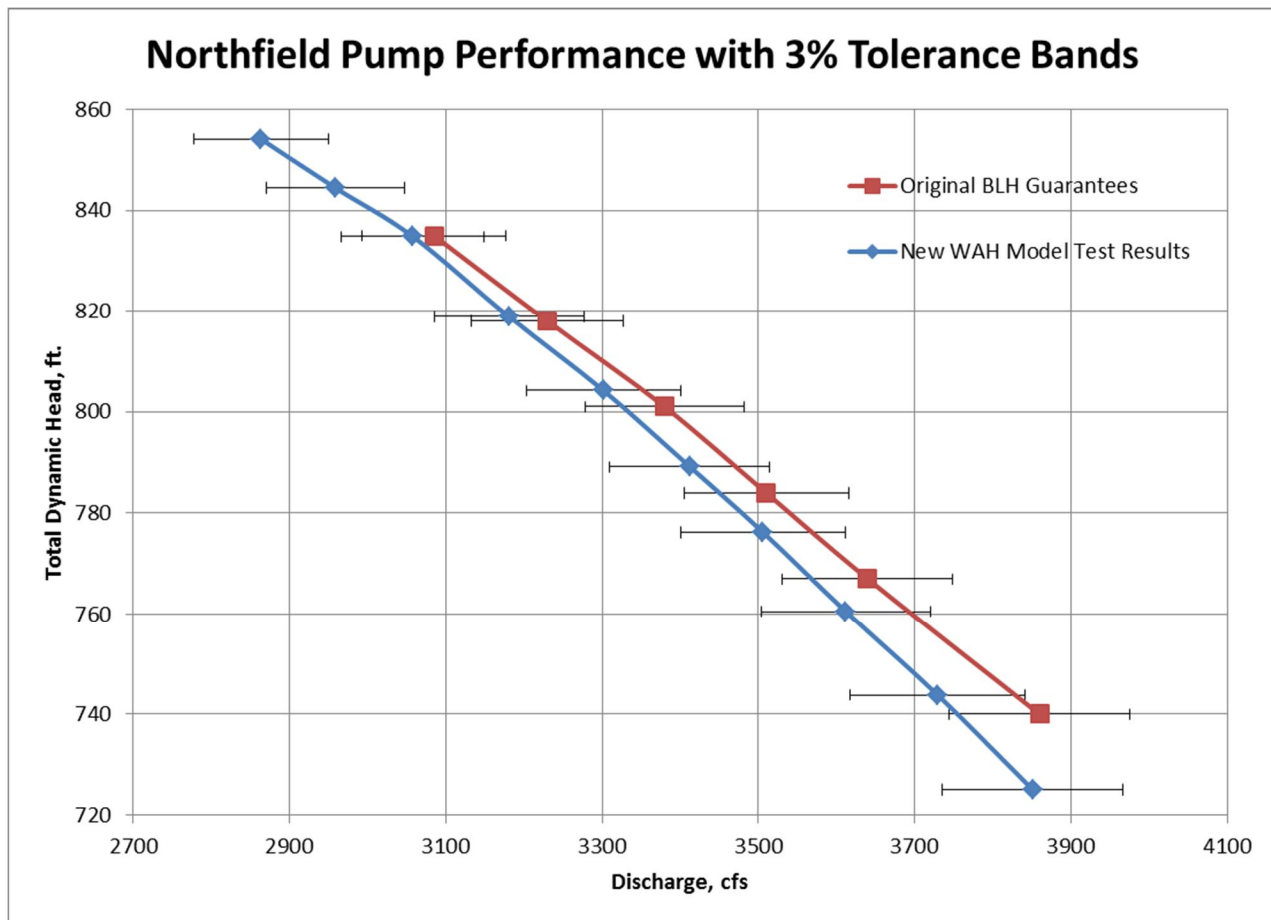
From the office of:  
**Andrew D. Ware, P.E.**  
Direct line: (717) 801-3802  
Andrew.Ware@weirgroup.com

Excellent  
Engineering  
Solutions

**Northfield Pump Discharge Comparison**

WAH Document 29825-TD, Rev. -

Based on our understanding of the data available, Weir American Hydro (WAH) believes that the most appropriate comparison of the new pump performance to the original BLH performance is through the following chart.



The BLH guarantees (from the plant manual) are much more appropriate than the rating plate due to the inconsistency in definition of rated points. The WAH model test results are the most appropriate reference for the new runner operation due to the inaccuracies in field flow measurements (especially at Northfield).

We have applied a 3% tolerance band on the flow to indicate the expected uncertainties of prototype performance in both cases. These uncertainties arise from manufacturing tolerances and questions about the actual majoration of pump discharge from the model testing.

*This document contains information which is copyright of, and is confidential to American Hydro Corporation. It should not be disclosed in whole or in part to parties other than the recipient, or used for any purpose other than the specific purpose for which it has been provided, without the written permission of authorized personnel of American Hydro Corporation.*

date / time	MW hours				Total hourly pumping (MW)
	No. 1 Pump	No. 2 Pump	No. 3 Pump	No. 4 Pump	
5/1/91 0:00					
5/1/91 1:00	138	247			385
5/1/91 2:00	255	263	212		730
5/1/91 3:00	253	252	251		756
5/1/91 4:00	240	247	245		732
5/1/91 5:00	242	250	238		730
5/1/91 6:00	117	178	38		333
5/1/91 7:00					
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5/1/91 20:00					
5/1/91 21:00					
5/1/91 22:00					
5/1/91 23:00					
5/2/91 0:00		117			117
5/2/91 1:00	188	256	107		551
5/2/91 2:00	247	255	249		751
5/2/91 3:00	247	255	248		750
5/2/91 4:00	245	254	250		749
5/2/91 5:00	244	251	243		738
5/2/91 6:00	227	253	152		632
5/2/91 7:00		8			8
5/2/91 8:00					
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5/3/91 0:00				
5/3/91 1:00	114	247		361
5/3/91 2:00	252	261	249	762
5/3/91 3:00	246	253	246	745
5/3/91 4:00	248	258	253	759
5/3/91 5:00	249	257	251	757
5/3/91 6:00	211	251	115	577
5/3/91 7:00		17		17
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5/3/91 21:00				
5/3/91 22:00				
5/3/91 23:00				
5/4/91 0:00		50		50
5/4/91 1:00	185	260	30	475
5/4/91 2:00	243	251	245	739
5/4/91 3:00	248	256	249	753
5/4/91 4:00	246	254	247	747
5/4/91 5:00	246	253	248	747
5/4/91 6:00	242	252	246	740
5/4/91 7:00	241	249	168	658
5/4/91 8:00	11	83		94
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5/5/91 0:00		41			41
5/5/91 1:00	167	247			414
5/5/91 2:00	249	257	129		635
5/5/91 3:00	241	250	244		735
5/5/91 4:00	245	254	248		747
5/5/91 5:00	241	249	244	222	956
5/5/91 6:00	239	246	241	211	937
5/5/91 7:00	242	250	45		537
5/5/91 8:00	26	111			137
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5/5/91 22:00					
5/5/91 23:00					
5/6/91 0:00	42	122			164
5/6/91 1:00	238	244			482
5/6/91 2:00	244	251	231		726
5/6/91 3:00	242	250	245		737
5/6/91 4:00	232	239	234		705
5/6/91 5:00	240	246	242		728
5/6/91 6:00	187	220	94		501
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5/7/91 1:00		242		242
5/7/91 2:00		253		253
5/7/91 3:00		257		257
5/7/91 4:00		249		249
5/7/91 5:00		247		247
5/7/91 6:00		179		179
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5/8/91 1:00	139	252		391
5/8/91 2:00	254	263		517
5/8/91 3:00	243	249		492
5/8/91 4:00	249	258	228	735
5/8/91 5:00	244	252	245	741
5/8/91 6:00	230	252	14	496
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5/9/91 1:00		166	166
5/9/91 2:00	46	255	301
5/9/91 3:00	247	253	500
5/9/91 4:00	246	253	499
5/9/91 5:00	252	260	512
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5/10/91 0:00		131	131
5/10/91 1:00		259	259
5/10/91 2:00		257	257
5/10/91 3:00		260	260
5/10/91 4:00	238	257	495
5/10/91 5:00	141	254	395
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5/11/91 2:00	254	261			515
5/11/91 3:00	249	258			507
5/11/91 4:00	250	257			507
5/11/91 5:00	252	260			512
5/11/91 6:00	245	253			498
5/11/91 7:00	179	259			438
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5/12/91 1:00	185	259	47		491
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5/12/91 4:00	247	255	248	36	786
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5/13/91 0:00					
5/13/91 1:00		173			173
5/13/91 2:00	232	250	15		497
5/13/91 3:00	241	248	242	66	797
5/13/91 4:00	242	250	244	244	980
5/13/91 5:00	249	256	248	232	985
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5/14/91 2:00	246	254			500
5/14/91 3:00	245	252			497
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5/16/91 1:00	6	249		255
5/16/91 2:00	248	255		503
5/16/91 3:00	248	255		503
5/16/91 4:00	248	255		503
5/16/91 5:00	239	247		486
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5/17/91 0:00	126	259		385
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5/17/91 2:00	249	256		505
5/17/91 3:00	248	256	58	562
5/17/91 4:00	247	255	248	750
5/17/91 5:00	246	254	248	748
5/17/91 6:00	232	247	179	658
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5/18/91 0:00				
5/18/91 1:00		241		241
5/18/91 2:00	166	255		421
5/18/91 3:00	248	256		504
5/18/91 4:00	250	257		507
5/18/91 5:00	246	253		499
5/18/91 6:00	252	258		510
5/18/91 7:00	162	247		409
5/18/91 8:00		57		57
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5/19/91 0:00	29	117		146
5/19/91 1:00	248	255		503
5/19/91 2:00	246	254	63	563
5/19/91 3:00	245	252	247	744
5/19/91 4:00	247	255	248	750
5/19/91 5:00	250	254	247	751
5/19/91 6:00	233	246	241	720
5/19/91 7:00	208	249	11	468
5/19/91 8:00		138		138
5/19/91 9:00				
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5/20/91 0:00		104		104
5/20/91 1:00	120	251		371
5/20/91 2:00	245	254	217	716
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5/20/91 4:00	239	246	241	726
5/20/91 5:00	241	249	243	733
5/20/91 6:00	215	243	145	603
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5/20/91 22:00				
5/20/91 23:00				
5/21/91 0:00	168	256	99	523
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5/21/91 2:00	245	253	246	744
5/21/91 3:00	244	252	246	742
5/21/91 4:00	238	246	241	725
5/21/91 5:00	244	253	246	743
5/21/91 6:00	241	245	205	691
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5/22/91 5:00	246	252	247	249 994
5/22/91 6:00	244	252	235	198 929
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5/23/91 3:00	247	258	250		755
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5/24/91 6:00	244	251			495
5/24/91 7:00	87	138			225
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5/25/91 6:00		252	246		498
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5/26/91 6:00	181	253	248	250	932
5/26/91 7:00	245	260	252	250	1007

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5/27/91 7:00		256	250	249	755
5/27/91 8:00		247	145	65	457
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5/28/91 1:00		250	167	24	441
5/28/91 2:00	197	248	244	243	932
5/28/91 3:00	240	247	243	243	973
5/28/91 4:00	239	246	241	242	968
5/28/91 5:00	237	245	240	240	962
5/28/91 6:00	14	245	241	247	747

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5/29/91 3:00	240	245	240	242	967
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5/29/91 6:00	240	245	240	240	965
5/29/91 7:00	19	237	152	93	501
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5/30/91 3:00		250	244	247	741
5/30/91 4:00	245	250	244	246	985
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5/30/91 7:00		87	36		123
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5/31/91 3:00		256	250	253	759
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5/31/91 5:00		249	243		492
5/31/91 6:00		231	177		408
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6/1/91 2:00	247	252	245	216	960
6/1/91 3:00	249	256	17		522
6/1/91 4:00	246	254			500

6/1/91 5:00	248	254			502
6/1/91 6:00	251	259			510
6/1/91 7:00	186	227			413
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6/2/91 0:00	78	159			237
6/2/91 1:00	247	255			502
6/2/91 2:00	251	259			510
6/2/91 3:00	243	251			494
6/2/91 4:00	241	252			493
6/2/91 5:00	250	256			506
6/2/91 6:00	246	253			499
6/2/91 7:00	192	200			392
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6/3/91 0:00	129	203			332
6/3/91 1:00	242	249	184	54	729
6/3/91 2:00	244	252	247	248	991
6/3/91 3:00	236	243	238	239	956

6/3/91 4:00	243	250	246	246	985
6/3/91 5:00	235	245	240	242	962
6/3/91 6:00	246	251	246	217	960
6/3/91 7:00	167	206	16		389
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6/4/91 2:00		96			96
6/4/91 3:00	161	251			412
6/4/91 4:00	241	255			496
6/4/91 5:00	245	253			498
6/4/91 6:00	137	230			367
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6/5/91 0:00		124			124
6/5/91 1:00	116	262			378
6/5/91 2:00	252	260	221		733



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6/5/91 4:00	246	253	247	249	995
6/5/91 5:00	248	254	249	251	1002
6/5/91 6:00	217	255	184	131	787
6/5/91 7:00		7			7
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6/6/91 1:00	252	259	28	187	726
6/6/91 2:00	250	257	251	252	1010
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6/6/91 4:00	247	255	249	250	1001
6/6/91 5:00	248	255	249	92	844
6/6/91 6:00	241	248	211		700
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6/7/91 0:00					
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6/7/91 5:00	253	266	259	778
6/7/91 6:00	244	251	102	597
6/7/91 7:00	13	54		67
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6/8/91 2:00	249	256		505
6/8/91 3:00	249	257		506
6/8/91 4:00	251	258		509
6/8/91 5:00	252	259		511
6/8/91 6:00	244	251		495
6/8/91 7:00	251	256		507
6/8/91 8:00	25	227		252
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6/9/91 2:00	251	257			508
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6/9/91 5:00	244	250			494
6/9/91 6:00	245	252	219		716
6/9/91 7:00	243	248	241		732
6/9/91 8:00	81	166			247
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6/10/91 2:00	241	248	242	242	973
6/10/91 3:00	240	247	242	243	972
6/10/91 4:00	236	243	237	239	955
6/10/91 5:00	241	248	243	139	871
6/10/91 6:00	192	240	137		569
6/10/91 7:00		47			47
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6/10/91 23:00		80			80

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6/11/91 3:00	239	245	241	241	966
6/11/91 4:00	239	247	241	241	968
6/11/91 5:00	238	243	240	81	802
6/11/91 6:00	180	220	134		534
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6/12/91 0:00		115			115
6/12/91 1:00	227	254			481
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6/12/91 3:00	245	251	246	247	989
6/12/91 4:00	242	249	244	245	980
6/12/91 5:00	240	247	242	242	971
6/12/91 6:00	237	244	239	239	959
6/12/91 7:00	229	251	183	133	796
6/12/91 8:00		7			7
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6/13/91 2:00	233	245	241	242	961
6/13/91 3:00	246	250	244	244	984
6/13/91 4:00	239	248	244	246	977
6/13/91 5:00	243	249	243	190	925
6/13/91 6:00	237	245	158		640
6/13/91 7:00	4	50			54
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6/14/91 0:00	51	218			269
6/14/91 1:00	249	256	246	138	889
6/14/91 2:00	242	250	244	246	982
6/14/91 3:00	241	248	242	243	974
6/14/91 4:00	246	253	247	249	995
6/14/91 5:00	243	250	245	245	983
6/14/91 6:00	231	239	233	232	935
6/14/91 7:00	78	181	36		295
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6/15/91 2:00	250	258	210	181	899
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6/15/91 5:00	246	254	247		747
6/15/91 6:00	244	251	107		602
6/15/91 7:00	156	223			379
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6/19/91 2:00	241	248	243	732
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6/23/91 3:00	243	249	243	735
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6/24/91 6:00	237	240	240	717
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6/28/91 6:00	235	241	193	119	788
6/28/91 7:00	123	169			292
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6/29/91 8:00	63	174			237
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6/30/91 6:00	240	246	241	140	867
6/30/91 7:00	244	250	243	243	980
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7/3/91 6:00	214	267	481
7/3/91 7:00		123	123
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7/4/91 5:00	247	253	500
7/4/91 6:00	226	259	485
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7/5/91 5:00		263		263
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7/8/91 4:00	240	250	240	730
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7/9/91 7:00	241	247	216	158	862
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7/10/91 5:00	241	248	242		731
7/10/91 6:00	172	250	19		441
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7/11/91 5:00	243	247	490
7/11/91 6:00	244	252	496
7/11/91 7:00	38	119	157
7/11/91 8:00			
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7/12/91 0:00			
7/12/91 1:00	8	225	233
7/12/91 2:00	253	253	506
7/12/91 3:00	246	246	492
7/12/91 4:00	242	243	485
7/12/91 5:00	247	247	494
7/12/91 6:00	251	182	433
7/12/91 7:00	104		104

7/12/91 8:00				
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7/13/91 0:00				
7/13/91 1:00	77		223	300
7/13/91 2:00	250		250	500
7/13/91 3:00	250		250	500
7/13/91 4:00	250		250	500
7/13/91 5:00	250		250	500
7/13/91 6:00	245		180	425
7/13/91 7:00	175			175
7/13/91 8:00				
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7/13/91 23:00				
7/14/91 0:00		40		40
7/14/91 1:00	97		171	268
7/14/91 2:00	247	100	247	594
7/14/91 3:00	247	256	249	752
7/14/91 4:00	246	252	246	744
7/14/91 5:00	248	256	250	754
7/14/91 6:00	238	245	239	41
				763

7/14/91 7:00	247	254	248		749
7/14/91 8:00	245	16	117		378
7/14/91 9:00	33				33
7/14/91 10:00					
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7/15/91 0:00					
7/15/91 1:00	139	232	47		418
7/15/91 2:00	242	249	243	62	796
7/15/91 3:00	246	253	248	247	994
7/15/91 4:00	238	245	240	242	965
7/15/91 5:00	241	247	242	242	972
7/15/91 6:00	236	243	239	240	958
7/15/91 7:00	175	80	128	47	430
7/15/91 8:00					
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7/15/91 22:00					
7/15/91 23:00					
7/16/91 0:00		66			66
7/16/91 1:00		253	155		408
7/16/91 2:00	125	252	246		623
7/16/91 3:00	240	246	241		727
7/16/91 4:00	240	249	243		732
7/16/91 5:00	240	247	242	147	876

7/16/91 6:00	234	219	236	149	838
7/16/91 7:00	87		45		132
7/16/91 8:00					
7/16/91 9:00					
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7/16/91 23:00					
7/17/91 0:00			39		39
7/17/91 1:00	151	18	248		417
7/17/91 2:00	245	253	248	125	871
7/17/91 3:00	239	247	241	242	969
7/17/91 4:00	240	247	243	243	973
7/17/91 5:00	244	251	246	247	988
7/17/91 6:00	232	239	234	235	940
7/17/91 7:00	182	97	134	30	443
7/17/91 8:00					
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7/17/91 21:00					
7/17/91 22:00					
7/17/91 23:00					
7/18/91 0:00		102	12		114
7/18/91 1:00	125	252	246	3	626
7/18/91 2:00	239	245	240	241	965
7/18/91 3:00	240	247	242	243	972
7/18/91 4:00	233	240	236	235	944

7/18/91 5:00	244	251	246	223	964
7/18/91 6:00	170	126	146		442
7/18/91 7:00					
7/18/91 8:00					
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7/18/91 21:00					
7/18/91 22:00					
7/18/91 23:00			53		53
7/19/91 0:00	75	232	248	25	580
7/19/91 1:00	246	253	247	248	994
7/19/91 2:00	243	248	243	245	979
7/19/91 3:00	242	250	245	245	982
7/19/91 4:00	242	250	244	244	980
7/19/91 5:00	242	248	243	245	978
7/19/91 6:00	235	240	235	235	945
7/19/91 7:00	250	160	252	92	754
7/19/91 8:00	90		34		124
7/19/91 9:00					
7/19/91 10:00					
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7/20/91 0:00					
7/20/91 1:00		91	177		268
7/20/91 2:00	227	255	249	45	776
7/20/91 3:00	241	248	244	242	975

7/20/91 4:00	243	250	243	248	984
7/20/91 5:00	249	255	250	250	1004
7/20/91 6:00	240	244	240	240	964
7/20/91 7:00	242	250	242	27	761
7/20/91 8:00	163	51	111		325
7/20/91 9:00					
7/20/91 10:00					
7/20/91 11:00					
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7/20/91 23:00					
7/21/91 0:00	35				35
7/21/91 1:00	246	79	147		472
7/21/91 2:00	245	252	248	243	988
7/21/91 3:00	249	254	250	246	999
7/21/91 4:00	239	245	236	240	960
7/21/91 5:00	234	244	239	13	730
7/21/91 6:00	245	250	243		738
7/21/91 7:00	241	247	243		731
7/21/91 8:00	236	130	170		536
7/21/91 9:00	58				58
7/21/91 10:00					
7/21/91 11:00					
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7/21/91 22:00					
7/21/91 23:00					
7/22/91 0:00	105				105
7/22/91 1:00	252	134	211		597
7/22/91 2:00	240	241	240	160	881



7/22/91 3:00	240	254	243	247	984
7/22/91 4:00	240	244	240	242	966
7/22/91 5:00	240	248	240	242	970
7/22/91 6:00	235	136	241	7	619
7/22/91 7:00	184				184
7/22/91 8:00					
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7/22/91 22:00					
7/22/91 23:00					
7/23/91 0:00	66		157		223
7/23/91 1:00	244		244		488
7/23/91 2:00	241	9	242		492
7/23/91 3:00	240	246	241		727
7/23/91 4:00	239	245	240		724
7/23/91 5:00	238	244	239		721
7/23/91 6:00	237	212	239		688
7/23/91 7:00	89		40		129
7/23/91 8:00					
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7/23/91 23:00					
7/24/91 0:00					
7/24/91 1:00	102		42		144

7/24/91 2:00	242	233	242	159	876
7/24/91 3:00	243	248	245	246	982
7/24/91 4:00	237	244	239	239	959
7/24/91 5:00	240	247	242	243	972
7/24/91 6:00	232	238	234	10	714
7/24/91 7:00	247	79	193		519
7/24/91 8:00	68				68
7/24/91 9:00					
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7/24/91 23:00					
7/25/91 0:00		59			59
7/25/91 1:00	166	254	218		638
7/25/91 2:00	252	258	251		761
7/25/91 3:00	245	252	247		744
7/25/91 4:00	237	244	237		718
7/25/91 5:00	239	245	240		724
7/25/91 6:00	246	154	220		620
7/25/91 7:00	32				32
7/25/91 8:00					
7/25/91 9:00					
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7/26/91 0:00					

7/26/91 1:00			
7/26/91 2:00	228	35	263
7/26/91 3:00	255	252	507
7/26/91 4:00	251	248	499
7/26/91 5:00	251	248	499
7/26/91 6:00	252	250	502
7/26/91 7:00	214	9	223
7/26/91 8:00			
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7/27/91 0:00			
7/27/91 1:00			
7/27/91 2:00	244		244
7/27/91 3:00	248		248
7/27/91 4:00	259		259
7/27/91 5:00	249		249
7/27/91 6:00	257		257
7/27/91 7:00	23		23
7/27/91 8:00			
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7/27/91 22:00			
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7/28/91 0:00		215	67	282
7/28/91 1:00				
7/28/91 2:00		248	244	492
7/28/91 3:00		249	243	492
7/28/91 4:00	11	256	252	519
7/28/91 5:00	241	248	242	731
7/28/91 6:00	242	249	244	735
7/28/91 7:00	243	250	244	737
7/28/91 8:00	241	9	245	495
7/28/91 9:00	41			41
7/28/91 10:00				
7/28/91 11:00				
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7/28/91 22:00				
7/28/91 23:00				
7/29/91 0:00				
7/29/91 1:00		73		73
7/29/91 2:00		247		247
7/29/91 3:00		246		246
7/29/91 4:00		246		246
7/29/91 5:00		255		255
7/29/91 6:00		242	215	457
7/29/91 7:00		185	132	317
7/29/91 8:00				
7/29/91 9:00				
7/29/91 10:00				
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7/29/91 23:00			
7/30/91 0:00	48	2	50
7/30/91 1:00	253	242	495
7/30/91 2:00	241	239	480
7/30/91 3:00	253	247	500
7/30/91 4:00	249	242	491
7/30/91 5:00	248	244	492
7/30/91 6:00	246	244	490
7/30/91 7:00		41	41
7/30/91 8:00			
7/30/91 9:00			
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7/30/91 22:00			
7/30/91 23:00			
7/31/91 0:00			
7/31/91 1:00	179		179
7/31/91 2:00	252	232	484
7/31/91 3:00	242	237	479
7/31/91 4:00	254	250	504
7/31/91 5:00	250	244	494
7/31/91 6:00	245	240	485
7/31/91 7:00	43	183	226
7/31/91 8:00			
7/31/91 9:00			
7/31/91 10:00			
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7/31/91 22:00  
7/31/91 23:00  
8/1/91 0:00



1991 Monthly totals

May	128,543
June	148,785
July	128,022

date / time	MW hours				Total hourly pumping (MW)
	No. 1 Pump	No. 2 Pump	No. 3 Pump	No. 4 Pump	
5/1/92 0:00					
5/1/92 1:00		252	248	250	750
5/1/92 2:00	202	255	249	250	956
5/1/92 3:00	245	252	246	247	990
5/1/92 4:00	246	252	247	249	994
5/1/92 5:00	244	252	247	246	989
5/1/92 6:00	242	250	244	93	829
5/1/92 7:00	47	204	156		407
5/1/92 8:00					
5/1/92 9:00					
5/1/92 10:00					
5/1/92 11:00					
5/1/92 12:00					
5/1/92 13:00					
5/1/92 14:00					
5/1/92 15:00					
5/1/92 16:00					
5/1/92 17:00					
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5/1/92 19:00					
5/1/92 20:00					
5/1/92 21:00					
5/1/92 22:00					
5/1/92 23:00					
5/2/92 0:00			41		41
5/2/92 1:00	74		238		312
5/2/92 2:00	253		255		508
5/2/92 3:00	246		247		493
5/2/92 4:00	248	146	250		644
5/2/92 5:00	242	249	245		736
5/2/92 6:00	246	254	248		748
5/2/92 7:00	161	245	242		648
5/2/92 8:00		212	139		351
5/2/92 9:00					
5/2/92 10:00					
5/2/92 11:00					
5/2/92 12:00					
5/2/92 13:00					
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5/2/92 19:00					



5/2/92 20:00					
5/2/92 21:00					
5/2/92 22:00					
5/2/92 23:00		14			14
5/3/92 0:00		255	93		348
5/3/92 1:00	103	257	238		598
5/3/92 2:00	245	251	245	203	944
5/3/92 3:00	250	255	252	252	1009
5/3/92 4:00	245	255	248	129	877
5/3/92 5:00	239	247	244		730
5/3/92 6:00	249	256	250		755
5/3/92 7:00	68	250	245		563
5/3/92 8:00		239	158		397
5/3/92 9:00					
5/3/92 10:00					
5/3/92 11:00					
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5/3/92 13:00					
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5/3/92 19:00					
5/3/92 20:00					
5/3/92 21:00					
5/3/92 22:00					
5/3/92 23:00		29			29
5/4/92 0:00		250	228		478
5/4/92 1:00	77	258	253		588
5/4/92 2:00	239	245	241	159	884
5/4/92 3:00	237	245	239	239	960
5/4/92 4:00	240	246	242	242	970
5/4/92 5:00	238	246	241	241	966
5/4/92 6:00	120	157	138	31	446
5/4/92 7:00					
5/4/92 8:00					
5/4/92 9:00					
5/4/92 10:00					
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5/4/92 19:00					
5/4/92 20:00					
5/4/92 21:00					
5/4/92 22:00					
5/4/92 23:00			43		43
5/5/92 0:00	165	250	255	98	768
5/5/92 1:00	233	241	237	237	948
5/5/92 2:00	250	257	251	19	777
5/5/92 3:00	239	247	242		728
5/5/92 4:00	248	255	249		752
5/5/92 5:00	242	249	244		735
5/5/92 6:00	237	245	239		721
5/5/92 7:00	48	119	77		244
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5/6/92 5:00	241	248	243	243	975
5/6/92 6:00	222	250	246	89	807
5/6/92 7:00		45	22		67
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5/7/92 3:00	249	251	248	748
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5/7/92 5:00	240	247	243	730
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5/7/92 7:00		96	49	145
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5/8/92 6:00	242	119	244	33 638
5/8/92 7:00	154		122	276
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5/9/92 5:00	243	258	247		748
5/9/92 6:00	245	255	247		747
5/9/92 7:00	174		78		252
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5/14/92 5:00	243	249	244	245	981
5/14/92 6:00	236	246	242	241	965
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5/15/92 2:00	244	251	246	246	987
5/15/92 3:00	244	251	246	247	988
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5/15/92 5:00	242	248	244	232	966
5/15/92 6:00	239	163	240		642
5/15/92 7:00	170		121		291
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5/16/92 6:00	243	250	245		738
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5/17/92 3:00	246	253	247		746
5/17/92 4:00	243	251	245		739
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5/17/92 7:00	240	247	240	193	920
5/17/92 8:00	170	28	100		298
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5/18/92 3:00	244		246	248	738
5/18/92 4:00	240		242	242	724
5/18/92 5:00	241		243	244	728
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5/19/92 5:00		252	247		499
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5/20/92 4:00	245	251	246	178	920
5/20/92 5:00	242	251	245		738
5/20/92 6:00	211	29	173		413
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5/21/92 3:00		258	253	256	767
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5/21/92 5:00		252	254	255	761
5/21/92 6:00		229	245		474
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5/25/92 6:00	241	245	146	726
5/25/92 7:00	247	14		407
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5/29/92 6:00	250	149	170	569
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5/30/92 4:00		253	250	503
5/30/92 5:00		257	255	512

5/30/92 6:00		252		248	500
5/30/92 7:00		96		19	115
5/30/92 8:00					
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5/31/92 0:00	124				124
5/31/92 1:00	245			220	465
5/31/92 2:00	247			251	498
5/31/92 3:00	247			250	497
5/31/92 4:00	245			248	493
5/31/92 5:00	244			247	491
5/31/92 6:00	247			249	496
5/31/92 7:00	248			252	500
5/31/92 8:00	194			136	330
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5/31/92 22:00					
5/31/92 23:00		6			6
6/1/92 0:00		247	148		395
6/1/92 1:00		245	241	141	627
6/1/92 2:00		250	247	248	745
6/1/92 3:00		246	243	243	732
6/1/92 4:00		242	240	240	722

6/1/92 5:00		244	240	240	724
6/1/92 6:00		198	241	103	542
6/1/92 7:00			140		140
6/1/92 8:00					
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6/1/92 23:00	55				55
6/2/92 0:00	243		235		478
6/2/92 1:00	241		242		483
6/2/92 2:00	241		243		484
6/2/92 3:00	245		247		492
6/2/92 4:00	243		244		487
6/2/92 5:00	242		245		487
6/2/92 6:00	244		174		418
6/2/92 7:00	71				71
6/2/92 8:00					
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6/2/92 22:00					
6/2/92 23:00					
6/3/92 0:00	17	147	82		246
6/3/92 1:00	244	252	247		743
6/3/92 2:00	245	253	248		746
6/3/92 3:00	239	246	242		727



6/3/92 4:00	242	249	243		734
6/3/92 5:00	241	248	244	124	857
6/3/92 6:00	240	167	218	16	641
6/3/92 7:00	76				76
6/3/92 8:00					
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6/3/92 22:00					
6/3/92 23:00					
6/4/92 0:00		148	233	61	442
6/4/92 1:00		255	252	255	762
6/4/92 2:00		250	248	245	743
6/4/92 3:00		245	240	245	730
6/4/92 4:00		246	244	246	736
6/4/92 5:00		250	245	244	739
6/4/92 6:00		252	246	220	718
6/4/92 7:00		49	108		157
6/4/92 8:00					
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6/4/92 23:00					
6/5/92 0:00	95		164		259
6/5/92 1:00	243	200	247		690
6/5/92 2:00	247	255	250		752

6/5/92 3:00	244	250	246		740
6/5/92 4:00	242	251	245		738
6/5/92 5:00	242	248	244		734
6/5/92 6:00	246	139	232		617
6/5/92 7:00	152				152
6/5/92 8:00					
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6/5/92 23:00					
6/6/92 0:00		122	49		171
6/6/92 1:00	134	260	254		648
6/6/92 2:00	257	263	256		776
6/6/92 3:00	241	251	247		739
6/6/92 4:00	237	245	240		722
6/6/92 5:00	244	252	247		743
6/6/92 6:00	242	249	246		737
6/6/92 7:00	248	196	247		691
6/6/92 8:00	150		93		243
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6/6/92 23:00					
6/7/92 0:00		170	1		171
6/7/92 1:00	153	254	249	46	702

6/7/92 2:00	243	250	246	184	923
6/7/92 3:00	239	246	241		726
6/7/92 4:00	240	247	243	215	945
6/7/92 5:00	235	242	238	238	953
6/7/92 6:00	239	246	241	240	966
6/7/92 7:00	219	139	204	60	622
6/7/92 8:00					
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6/7/92 23:00					
6/8/92 0:00		166	37		203
6/8/92 1:00	202	248	243	96	789
6/8/92 2:00	244	251	246	247	988
6/8/92 3:00	239	246	242	240	967
6/8/92 4:00	241	247	254	244	986
6/8/92 5:00	240	247	240	244	971
6/8/92 6:00	238	243	235	236	952
6/8/92 7:00	169	87	126	54	436
6/8/92 8:00					
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6/8/92 22:00					
6/8/92 23:00					
6/9/92 0:00		157	98		255

6/9/92 1:00	157	253	227	2	639
6/9/92 2:00	239	246	241	244	970
6/9/92 3:00	245	251	248	247	991
6/9/92 4:00	241	248	243	243	975
6/9/92 5:00	241	249	244	245	979
6/9/92 6:00	241	247	243	242	973
6/9/92 7:00	172	112	134	67	485
6/9/92 8:00					
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6/9/92 23:00					
6/10/92 0:00		105			105
6/10/92 1:00		255	90		345
6/10/92 2:00	217	251	246		714
6/10/92 3:00	240	249	245		734
6/10/92 4:00	242	250	245		737
6/10/92 5:00	243	248	244		735
6/10/92 6:00	243	168	246	33	690
6/10/92 7:00	117		72		189
6/10/92 8:00					
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6/11/92 0:00	90		44		134
6/11/92 1:00	250	135	252		637
6/11/92 2:00	246	253	249		748
6/11/92 3:00	249	257	251		757
6/11/92 4:00	243	250	245		738
6/11/92 5:00	244	251	247		742
6/11/92 6:00	243	184	245	217	889
6/11/92 7:00	125		86		211
6/11/92 8:00					
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6/11/92 21:00					
6/11/92 22:00					
6/11/92 23:00					
6/12/92 0:00	115		186		301
6/12/92 1:00	247	242	248		737
6/12/92 2:00	250	256	251		757
6/12/92 3:00	249	257	251		757
6/12/92 4:00	248	256	250		754
6/12/92 5:00	245	252	246		743
6/12/92 6:00	151	250	246	129	776
6/12/92 7:00		105	141		246
6/12/92 8:00					
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6/12/92 23:00					
6/13/92 0:00	129	259	199	2	589
6/13/92 1:00	250	257	251	252	1010
6/13/92 2:00	246	253	248	249	996
6/13/92 3:00	246	254	249	249	998
6/13/92 4:00	242	249	244	244	979
6/13/92 5:00	243	250	248	246	987
6/13/92 6:00	241	247	239	243	970
6/13/92 7:00	236	245	242	243	966
6/13/92 8:00	218	128	173	66	585
6/13/92 9:00					
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6/13/92 23:00					
6/14/92 0:00			85		85
6/14/92 1:00	167	100	256		523
6/14/92 2:00	246	253	248		747
6/14/92 3:00	248	256	250		754
6/14/92 4:00	245	253	247		745
6/14/92 5:00	244	251	245		740
6/14/92 6:00	243	251	246	232	972
6/14/92 7:00	245	254	249	217	965
6/14/92 8:00	186	61	130		377
6/14/92 9:00					
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6/14/92 22:00					
6/14/92 23:00	50				50
6/15/92 0:00	248	144	206	56	654
6/15/92 1:00	248	255	251	252	1006
6/15/92 2:00	244	251	246	246	987
6/15/92 3:00	245	252	247	247	991
6/15/92 4:00	243	249	245	245	982
6/15/92 5:00	242	249	244	245	980
6/15/92 6:00	240	247	242	242	971
6/15/92 7:00	217	142	182	83	624
6/15/92 8:00					
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6/15/92 22:00					
6/15/92 23:00					
6/16/92 0:00	15	234	172		421
6/16/92 1:00	246	254	248	186	934
6/16/92 2:00	245	252	247	248	992
6/16/92 3:00	245	252	247	248	992
6/16/92 4:00	244	250	245	245	984
6/16/92 5:00	244	251	246	246	987
6/16/92 6:00	238	170	240	127	775
6/16/92 7:00	133		72		205
6/16/92 8:00					
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6/16/92 22:00					
6/16/92 23:00		81		81	
6/17/92 0:00	58	250	154	462	
6/17/92 1:00	245	252	247	744	
6/17/92 2:00	244	252	247	743	
6/17/92 3:00	244	251	245	740	
6/17/92 4:00	243	250	246	739	
6/17/92 5:00	243	250	245	738	
6/17/92 6:00	243	143	243	629	
6/17/92 7:00	121		11	132	
6/17/92 8:00					
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6/17/92 21:00					
6/17/92 22:00					
6/17/92 23:00					
6/18/92 0:00	145		73	203	421
6/18/92 1:00	242		235	235	712
6/18/92 2:00	245		245	250	740
6/18/92 3:00	245		245	247	737
6/18/92 4:00	245		250	248	743
6/18/92 5:00	245		247	247	739
6/18/92 6:00	245		194	143	582
6/18/92 7:00	83				83
6/18/92 8:00					
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6/19/92 0:00	82			82
6/19/92 1:00	245	184	239	668
6/19/92 2:00	244	250	245	739
6/19/92 3:00	242	249	244	735
6/19/92 4:00	241	248	243	732
6/19/92 5:00	241	247	243	731
6/19/92 6:00	241	165	243	649
6/19/92 7:00	164		34	198
6/19/92 8:00				
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6/19/92 23:00				
6/20/92 0:00				
6/20/92 1:00	188	107	250	545
6/20/92 2:00	247	252	250	749
6/20/92 3:00	248	250	250	748
6/20/92 4:00	249	252	250	751
6/20/92 5:00	245	255	250	750
6/20/92 6:00	247	255	248	750
6/20/92 7:00	185	98	9	292
6/20/92 8:00				
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6/21/92 0:00		93	145	48	286
6/21/92 1:00		251	248	248	747
6/21/92 2:00		250	246	247	743
6/21/92 3:00		249	246	247	742
6/21/92 4:00		248	245	246	739
6/21/92 5:00		247	244	245	736
6/21/92 6:00	118	247	243	244	852
6/21/92 7:00	244	252	248	79	823
6/21/92 8:00	205	89	145		439
6/21/92 9:00					
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6/21/92 23:00					
6/22/92 0:00	46				46
6/22/92 1:00	245			194	439
6/22/92 2:00	245			247	492
6/22/92 3:00	240		209	241	690
6/22/92 4:00	240		240	240	720
6/22/92 5:00	240		240	255	735
6/22/92 6:00	240		216		456
6/22/92 7:00	58				58
6/22/92 8:00					
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6/22/92 23:00				
6/23/92 0:00	164	102	43	309
6/23/92 1:00	250	247	248	745
6/23/92 2:00	249	246	247	742
6/23/92 3:00	248	245	246	739
6/23/92 4:00	247	244	244	735
6/23/92 5:00	246	243	244	733
6/23/92 6:00	207	243	145	595
6/23/92 7:00		60		60
6/23/92 8:00				
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6/23/92 23:00				
6/24/92 0:00	150			150
6/24/92 1:00	252	17	194	463
6/24/92 2:00	253	249	250	752
6/24/92 3:00	250	245	247	742
6/24/92 4:00	248	243	244	735
6/24/92 5:00	250	245	247	742
6/24/92 6:00	244	240	187	671
6/24/92 7:00	5	155		160
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6/25/92 0:00	38	91		129
6/25/92 1:00	241	236	192	669
6/25/92 2:00	250	246	247	743
6/25/92 3:00	251	247	248	746
6/25/92 4:00	248	244	246	738
6/25/92 5:00	250	246	247	743
6/25/92 6:00	213	245	147	605
6/25/92 7:00		66		66
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6/26/92 0:00	132	130	20	282
6/26/92 1:00	253	248	250	751
6/26/92 2:00	250	245	247	742
6/26/92 3:00	250	244	246	740
6/26/92 4:00	252	247	250	749
6/26/92 5:00	252	248	249	749
6/26/92 6:00	250	243	245	738
6/26/92 7:00	141	176	91	408
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6/27/92 1:00	260	206		466
6/27/92 2:00	248	244		492
6/27/92 3:00	246	241		487
6/27/92 4:00	255	251		506
6/27/92 5:00	260	255		515
6/27/92 6:00	246	243		489
6/27/92 7:00	250	245		495
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6/28/92 0:00		247	121	368
6/28/92 1:00		255	251	506
6/28/92 2:00		245	242	487
6/28/92 3:00		252	247	499
6/28/92 4:00		253	249	502
6/28/92 5:00		250	245	105 600
6/28/92 6:00	114	245	241	241 841
6/28/92 7:00	241	247	245	67 800
6/28/92 8:00	239	124	180	543
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6/29/92 1:00	251	247	134	632
6/29/92 2:00	245	242	242	729
6/29/92 3:00	244	240	240	724
6/29/92 4:00	242	240	240	722
6/29/92 5:00	246	244	245	735
6/29/92 6:00	245	239	216	700
6/29/92 7:00		46		46
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6/30/92 0:00		48		48
6/30/92 1:00	230	245	31	506
6/30/92 2:00	248	244	244	736
6/30/92 3:00	252	249	249	750
6/30/92 4:00	249	245	246	740
6/30/92 5:00	248	244	245	737
6/30/92 6:00	245	241	182	668
6/30/92 7:00	83	149		232
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7/1/92 0:00	202		40	242
7/1/92 1:00	246	121	249	616
7/1/92 2:00	244	251	245	740
7/1/92 3:00	240	247	241	728
7/1/92 4:00	244	251	245	740
7/1/92 5:00	244	251	245	740
7/1/92 6:00	242	143	190	575
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7/2/92 0:00		13		13
7/2/92 1:00		261	109	370
7/2/92 2:00	35	253	249	537
7/2/92 3:00	245	253	246	744
7/2/92 4:00	241	247	242	730
7/2/92 5:00	245	252	247	744
7/2/92 6:00	237	176	239	652
7/2/92 7:00	250		162	412
7/2/92 8:00	18			18
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7/3/92 0:00		123	61		184
7/3/92 1:00	248	257	251		756
7/3/92 2:00	248	255	249		752
7/3/92 3:00	248	255	250		753
7/3/92 4:00	249	256	249		754
7/3/92 5:00	250	258	252		760
7/3/92 6:00	246	253	248	125	872
7/3/92 7:00	242	109	238	164	753
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7/4/92 2:00	117		253		370
7/4/92 3:00	246		247		493
7/4/92 4:00	251		252		503
7/4/92 5:00	251		252		503
7/4/92 6:00	253	91	254		598
7/4/92 7:00	248	254	250		752
7/4/92 8:00	180	46	117		343
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7/5/92 0:00			75		75
7/5/92 1:00	176		250		426
7/5/92 2:00	251	132	254		637
7/5/92 3:00	242	248	243		733
7/5/92 4:00	241	248	244		733
7/5/92 5:00	246	253	247		746
7/5/92 6:00	242	249	244		735
7/5/92 7:00	235	242	238		715
7/5/92 8:00	193	20	112		325
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7/6/92 1:00	238	89	244	3	574
7/6/92 2:00	240	246	241	241	968
7/6/92 3:00	242	249	245	245	981
7/6/92 4:00	242	247	241	238	968
7/6/92 5:00	240	247	242	241	970
7/6/92 6:00	238	245	241	13	737
7/6/92 7:00	198	25	140		363
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7/7/92 0:00	59	22	114	195
7/7/92 1:00	243	250	245	738
7/7/92 2:00	241	247	243	731
7/7/92 3:00	240	246	242	728
7/7/92 4:00	240	182	242	664
7/7/92 5:00	241		243	484
7/7/92 6:00	240		241	586
7/7/92 7:00	232		76	308
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7/8/92 1:00	245		246	491
7/8/92 2:00	248		249	497
7/8/92 3:00	239		240	479
7/8/92 4:00	248		250	498
7/8/92 5:00	252	7	252	511
7/8/92 6:00	225	231	227	683
7/8/92 7:00	200	123	168	491
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7/9/92 0:00	81	17	140		238
7/9/92 1:00	243	249	244		736
7/9/92 2:00	244	27	244		515
7/9/92 3:00	247		247		494
7/9/92 4:00	243		245		488
7/9/92 5:00	243		245		488
7/9/92 6:00	240	186	241		667
7/9/92 7:00	201		91		292
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7/10/92 0:00	126		68		194
7/10/92 1:00	247	151	248		646
7/10/92 2:00	251	258	253		762
7/10/92 3:00	236	244	239		719
7/10/92 4:00	256	262	257		775
7/10/92 5:00	238	245	240	187	910
7/10/92 6:00	244	250	246	247	987
7/10/92 7:00	194	106	149	56	505
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7/11/92 0:00	81	147		228
7/11/92 1:00	248	248		496
7/11/92 2:00	247	247		494
7/11/92 3:00	246	247		493
7/11/92 4:00	248	249		497
7/11/92 5:00	246	246		492
7/11/92 6:00	248	249		497
7/11/92 7:00	248	175		423
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7/12/92 0:00			57	57
7/12/92 1:00	219	132	237	588
7/12/92 2:00	261	263	264	788
7/12/92 3:00	236	237	238	711
7/12/92 4:00	256	258	259	773
7/12/92 5:00	255	256	257	768
7/12/92 6:00	225	226	228	679
7/12/92 7:00	242	243	129	614

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7/13/92 0:00	66		117	21	204
7/13/92 1:00	243		245	246	734
7/13/92 2:00	243		244	245	732
7/13/92 3:00	241		240	242	723
7/13/92 4:00	244		248	249	741
7/13/92 5:00	240		241	228	709
7/13/92 6:00	241		242		483
7/13/92 7:00	35		24		59
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7/14/92 1:00		90			90
7/14/92 2:00		253	177		430
7/14/92 3:00	241	245	239		725
7/14/92 4:00	250	257	252		759
7/14/92 5:00	234	233	237	129	833
7/14/92 6:00	245	259	247	205	956

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7/15/92 1:00		255		255	
7/15/92 2:00		249		249	
7/15/92 3:00		253	60	313	
7/15/92 4:00		248	244	492	
7/15/92 5:00	29	250	245	524	
7/15/92 6:00	242	208	244	694	
7/15/92 7:00	243		87	330	
7/15/92 8:00	183			183	
7/15/92 9:00					
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7/16/92 1:00		74		74	
7/16/92 2:00		253	63	211	527
7/16/92 3:00		251	251	252	754
7/16/92 4:00		248	240	240	728
7/16/92 5:00		248	242	242	732

7/16/92 6:00		243	242	245	730
7/16/92 7:00	186	238	240	133	797
7/16/92 8:00	103		39		142
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7/17/92 0:00					
7/17/92 1:00	75		149		224
7/17/92 2:00	255		257		512
7/17/92 3:00	241		241		482
7/17/92 4:00	252		252		504
7/17/92 5:00	239	170	240		649
7/17/92 6:00	248	255	249		752
7/17/92 7:00	184	78	142		404
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7/18/92 1:00		41		255	296
7/18/92 2:00		255		251	506
7/18/92 3:00		252		252	504
7/18/92 4:00		261		255	516

7/18/92 5:00		255		255	510
7/18/92 6:00		254		247	501
7/18/92 7:00		256		252	508
7/18/92 8:00		33		93	126
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7/19/92 0:00	14		80		94
7/19/92 1:00	246	90	246	184	766
7/19/92 2:00	256	264	258	259	1037
7/19/92 3:00	235	242	236	236	949
7/19/92 4:00	252	258	253	254	1017
7/19/92 5:00	239	246	241	241	967
7/19/92 6:00	246	253	248	249	996
7/19/92 7:00	246	253	247	213	959
7/19/92 8:00	193	64	143		400
7/19/92 9:00					
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7/19/92 22:00					
7/19/92 23:00					
7/20/92 0:00		197	244	67	508
7/20/92 1:00		247	243	244	734
7/20/92 2:00		243	240	241	724
7/20/92 3:00		245	242	243	730



7/20/92 4:00		247	240	244	731
7/20/92 5:00		245	242	245	732
7/20/92 6:00		243	240	190	673
7/20/92 7:00		111	151		262
7/20/92 8:00					
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7/20/92 22:00					
7/20/92 23:00					
7/21/92 0:00			92		92
7/21/92 1:00	155		246		401
7/21/92 2:00	240	196	245		681
7/21/92 3:00	241	247	244		732
7/21/92 4:00	240	249	243		732
7/21/92 5:00	237	243	241		721
7/21/92 6:00	239	246	238		723
7/21/92 7:00	199		58		257
7/21/92 8:00					
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7/21/92 22:00					
7/21/92 23:00					
7/22/92 0:00				28	28
7/22/92 1:00				247	247
7/22/92 2:00		210		243	453

7/22/92 3:00		247		245	492
7/22/92 4:00		253		255	508
7/22/92 5:00		255		253	508
7/22/92 6:00		248		243	491
7/22/92 7:00		133		70	203
7/22/92 8:00					
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7/22/92 23:00					
7/23/92 0:00					
7/23/92 1:00		175			175
7/23/92 2:00	126	254	208		588
7/23/92 3:00	247	256	249		752
7/23/92 4:00	245	250	246		741
7/23/92 5:00	241	248	242		731
7/23/92 6:00	249	162	251		662
7/23/92 7:00	88		31		119
7/23/92 8:00					
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7/23/92 22:00					
7/23/92 23:00					
7/24/92 0:00		62			62
7/24/92 1:00		254		127	381

7/24/92 2:00	255		251	506
7/24/92 3:00	250		247	497
7/24/92 4:00	254		253	507
7/24/92 5:00	251		247	498
7/24/92 6:00	253		251	504
7/24/92 7:00	50		4	54
7/24/92 8:00				
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7/24/92 22:00				
7/24/92 23:00				
7/25/92 0:00		120		120
7/25/92 1:00	141	252	68	461
7/25/92 2:00	258	252	252	762
7/25/92 3:00	252	249	252	753
7/25/92 4:00	253	250	250	753
7/25/92 5:00	250	246	248	744
7/25/92 6:00	250	244	245	739
7/25/92 7:00	184	247	105	536
7/25/92 8:00		53		53
7/25/92 9:00				
7/25/92 10:00				
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7/25/92 23:00				
7/26/92 0:00				

7/26/92 1:00		222		95	317
7/26/92 2:00	225	250		247	722
7/26/92 3:00	244	251		245	740
7/26/92 4:00	243	249		244	736
7/26/92 5:00	244	248		243	735
7/26/92 6:00	238	248		244	730
7/26/92 7:00	237	204	231	31	703
7/26/92 8:00	54		22		76
7/26/92 9:00					
7/26/92 10:00					
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7/26/92 21:00					
7/26/92 22:00					
7/26/92 23:00					
7/27/92 0:00		88		10	98
7/27/92 1:00	153	249		245	647
7/27/92 2:00	242	248		244	734
7/27/92 3:00	243	251		246	740
7/27/92 4:00	241	248		243	732
7/27/92 5:00	241	248		242	731
7/27/92 6:00	241	207		104	552
7/27/92 7:00	101				101
7/27/92 8:00					
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7/28/92 0:00				
7/28/92 1:00		114		114
7/28/92 2:00	181	245	231	657
7/28/92 3:00	246	253	247	746
7/28/92 4:00	242	249	245	736
7/28/92 5:00	245	252	247	744
7/28/92 6:00	240	247	44	531
7/28/92 7:00	173	46		219
7/28/92 8:00				
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7/28/92 22:00				
7/28/92 23:00				
7/29/92 0:00		74	188	262
7/29/92 1:00		253	248	683
7/29/92 2:00		254	251	758
7/29/92 3:00		254	250	743
7/29/92 4:00		243	239	732
7/29/92 5:00		252	251	708
7/29/92 6:00		243	242	485
7/29/92 7:00		41	75	116
7/29/92 8:00				
7/29/92 9:00				
7/29/92 10:00				
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7/29/92 23:00				
7/30/92 0:00	5			5
7/30/92 1:00	250		91	341
7/30/92 2:00	248		239	487
7/30/92 3:00	247		246	493
7/30/92 4:00	245		246	491
7/30/92 5:00	250		253	503
7/30/92 6:00	240		186	426
7/30/92 7:00	102			102
7/30/92 8:00				
7/30/92 9:00				
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7/30/92 22:00				
7/30/92 23:00				
7/31/92 0:00				
7/31/92 1:00	7	210	100	317
7/31/92 2:00	245	252	246	743
7/31/92 3:00	245	253	247	745
7/31/92 4:00	246	252	247	745
7/31/92 5:00	241	248	244	733
7/31/92 6:00	244	249	244	737
7/31/92 7:00	140		48	188
7/31/92 8:00				
7/31/92 9:00				
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7/31/92 22:00  
7/31/92 23:00  
8/1/92 0:00

1992 Monthly totals

May	153,040
June	153,189
July	133,795



date / time	MW hours				Total hourly pumping (MW)
	No. 1 Pump	No. 2 Pump	No. 3 Pump	No. 4 Pump	
5/1/93 0:00					
5/1/93 1:00	56		250		306
5/1/93 2:00	256	205	256		717
5/1/93 3:00	245	253	246		744
5/1/93 4:00	248	256	249		753
5/1/93 5:00	245	252	245		742
5/1/93 6:00	248		248		496
5/1/93 7:00	174		100		274
5/1/93 8:00					
5/1/93 9:00					
5/1/93 10:00					
5/1/93 11:00					
5/1/93 12:00					
5/1/93 13:00					
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5/1/93 18:00					
5/1/93 19:00					
5/1/93 20:00					
5/1/93 21:00					
5/1/93 22:00					
5/1/93 23:00		117			117
5/2/93 0:00	117	257	180		554
5/2/93 1:00	241	245	244	216	946
5/2/93 2:00	246	258	245	254	1003
5/2/93 3:00	247	254	248	250	999
5/2/93 4:00	240	248	241	243	972
5/2/93 5:00	243	251	244	247	985
5/2/93 6:00	242	250	244	246	982
5/2/93 7:00	240	247	243	84	814
5/2/93 8:00	180	41	131		352
5/2/93 9:00					
5/2/93 10:00					
5/2/93 11:00					
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5/2/93 14:00					
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5/2/93 20:00					
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5/2/93 22:00					
5/2/93 23:00			29		29
5/3/93 0:00	164	109	251		524
5/3/93 1:00	234	244	238	234	950
5/3/93 2:00	240	250	243	246	979
5/3/93 3:00	237	246	240	241	964
5/3/93 4:00	238	245	239	241	963
5/3/93 5:00	236	245	238	122	841
5/3/93 6:00	243	29	87		359
5/3/93 7:00	11				11
5/3/93 8:00					
5/3/93 9:00					
5/3/93 10:00					
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5/3/93 20:00					
5/3/93 21:00					
5/3/93 22:00					
5/3/93 23:00		49			49
5/4/93 0:00	87	258	138		483
5/4/93 1:00	235	242	235		712
5/4/93 2:00	243	250	244		737
5/4/93 3:00	241	249	241	101	832
5/4/93 4:00	235	242	236	238	951
5/4/93 5:00	242	250	243	227	962
5/4/93 6:00	78	38	60		176
5/4/93 7:00					
5/4/93 8:00					
5/4/93 9:00					
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5/4/93 22:00					
5/4/93 23:00					
5/5/93 0:00	25	157	98		280
5/5/93 1:00	243	251	243		737
5/5/93 2:00	240	248	241	36	765
5/5/93 3:00	244	252	246	248	990
5/5/93 4:00	242	250	242	245	979
5/5/93 5:00	243	251	244	247	985
5/5/93 6:00	236	60	119	16	431
5/5/93 7:00	92				92
5/5/93 8:00					
5/5/93 9:00					
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5/5/93 20:00					
5/5/93 21:00					
5/5/93 22:00					
5/5/93 23:00		112			112
5/6/93 0:00	60	260	155		475
5/6/93 1:00	243	249	234		726
5/6/93 2:00	247	257	252		756
5/6/93 3:00	241	249	242		732
5/6/93 4:00	242	251	244		737
5/6/93 5:00	244	164	245		653
5/6/93 6:00	196		34		230
5/6/93 7:00					
5/6/93 8:00					
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5/6/93 21:00					
5/6/93 22:00					
5/6/93 23:00					
5/7/93 0:00		220	65		285
5/7/93 1:00	15	244	245		504
5/7/93 2:00	241	249	244		734
5/7/93 3:00	241	249	244		734
5/7/93 4:00	241	248	244		733
5/7/93 5:00	239	247	242		728
5/7/93 6:00	240	48	241		529
5/7/93 7:00	137		29		166
5/7/93 8:00					
5/7/93 9:00					
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5/7/93 21:00					
5/7/93 22:00					
5/7/93 23:00					
5/8/93 0:00	106				106
5/8/93 1:00	253	213	154	5	625
5/8/93 2:00	244	251	246	248	989
5/8/93 3:00	246	254	247	249	996
5/8/93 4:00	241	248	241	244	974
5/8/93 5:00	244	250	246	248	988
5/8/93 6:00	241	249	240	243	973
5/8/93 7:00	225	69	142	5	441
5/8/93 8:00					
5/8/93 9:00					
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5/8/93 22:00					
5/8/93 23:00		114			114
5/9/93 0:00		255	32		287
5/9/93 1:00	125	253	249		627
5/9/93 2:00	246	250	245		741
5/9/93 3:00	245	251	246	225	967
5/9/93 4:00	241	253	248	247	989
5/9/93 5:00	242	250	244	93	829
5/9/93 6:00	243	251	245		739
5/9/93 7:00	244	22	244		510
5/9/93 8:00	114		58		172
5/9/93 9:00					
5/9/93 10:00					
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5/9/93 21:00					
5/9/93 22:00					
5/9/93 23:00		7			7
5/10/93 0:00	128	251	184	60	623
5/10/93 1:00	241	249	243	244	977
5/10/93 2:00	241	248	242	245	976
5/10/93 3:00	241	249	242	245	977
5/10/93 4:00	246	253	247	248	994
5/10/93 5:00	238	247	241	243	969
5/10/93 6:00	235	241	235	207	918
5/10/93 7:00	202	156	181		539
5/10/93 8:00					
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5/10/93 23:00					
5/11/93 0:00		98	144		242
5/11/93 1:00	209	251	253	36	749
5/11/93 2:00	248	252	253	253	1006
5/11/93 3:00	243	249	247	249	988
5/11/93 4:00	242	248	244	248	982
5/11/93 5:00	243	250	245	244	982
5/11/93 6:00	243	157	245		645
5/11/93 7:00	106		77		183
5/11/93 8:00					
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5/11/93 20:00					
5/11/93 21:00					
5/11/93 22:00					
5/11/93 23:00					
5/12/93 0:00	52	109	178	2	341
5/12/93 1:00	243	249	241	242	975
5/12/93 2:00	249	259	251	257	1016
5/12/93 3:00	243	252	246	248	989
5/12/93 4:00	246	252	247	249	994
5/12/93 5:00	244	252	246	248	990
5/12/93 6:00	242	249	242	244	977
5/12/93 7:00	175	110	144	36	465
5/12/93 8:00					
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5/13/93 4:00	247	253	248		748
5/13/93 5:00	240	247	241		728
5/13/93 6:00	239	247	241		727
5/13/93 7:00	164	82	127		373
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5/14/93 0:00	14	248	96		358
5/14/93 1:00	246	255	249	114	864
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5/14/93 3:00	241	248	243	244	976
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5/14/93 6:00	234	245	240	179	898
5/14/93 7:00	106		48		154
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5/15/93 6:00	239	247	241	242	969
5/15/93 7:00	239	203	244	134	820
5/15/93 8:00	154		90		244
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5/16/93 6:00	240	247	242	97	826
5/16/93 7:00	242	213	244	60	759
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5/18/93 2:00	246	254	249	239	988
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5/18/93 6:00	240	158	243	23	664
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5/20/93 6:00		210	242	247	699
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5/21/93 3:00	245	253	248	746
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5/21/93 5:00	243	250	246	739
5/21/93 6:00	244	183	240	667
5/21/93 7:00	48			48
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5/22/93 3:00	256	264	257	777
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5/22/93 5:00	251	256	251	758
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5/22/93 7:00	252	144	254	650
5/22/93 8:00	72		13	85
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5/23/93 2:00	245	252	246	743
5/23/93 3:00	244	250	245	739
5/23/93 4:00	241	252	245	738
5/23/93 5:00	241	250	244	735
5/23/93 6:00	243	250	245	738
5/23/93 7:00	249	27	247	523
5/23/93 8:00	188		34	222
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5/24/93 2:00	240	245	240	112 837
5/24/93 3:00	240	245	241	242 968
5/24/93 4:00	241	245	240	242 968
5/24/93 5:00	240	245	240	233 958
5/24/93 6:00	240	88	170	498
5/24/93 7:00	99			99
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5/25/93 1:00		251	115		366
5/25/93 2:00	202	254	249		705
5/25/93 3:00	241	248	243		732
5/25/93 4:00	241	248	243		732
5/25/93 5:00	243	250	245		738
5/25/93 6:00	242	180	221		643
5/25/93 7:00	64				64
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5/25/93 23:00		13			13
5/26/93 0:00		258	24		282
5/26/93 1:00		249	245		494
5/26/93 2:00	215	256	257		728
5/26/93 3:00	241	248	234		723
5/26/93 4:00	243	249	244	102	838
5/26/93 5:00	242	250	245	246	983
5/26/93 6:00	245	252	246	125	868
5/26/93 7:00	151	66	114		331

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5/27/93 0:00	108				108
5/27/93 1:00	245	164	218		627
5/27/93 2:00	246	253	247	238	984
5/27/93 3:00	243	251	245	247	986
5/27/93 4:00	244	252	246	103	845
5/27/93 5:00	241	248	243		732
5/27/93 6:00	246	173	224		643
5/27/93 7:00	85				85
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5/28/93 0:00			153		153
5/28/93 1:00	134	243	248		625
5/28/93 2:00	251	258	252	202	963
5/28/93 3:00	245	247	245	245	982
5/28/93 4:00	245	251	251	251	998
5/28/93 5:00	238	250	236	241	965
5/28/93 6:00	241	252	246	248	987

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5/29/93 1:00	246	254	248		748
5/29/93 2:00	244	251	245		740
5/29/93 3:00	243	252	246		741
5/29/93 4:00	248	256	249		753
5/29/93 5:00	244	251	245		740
5/29/93 6:00	245	254	248		747
5/29/93 7:00	245	13	220		478
5/29/93 8:00	179				179
5/29/93 9:00					
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5/30/93 0:00		138	243		381
5/30/93 1:00	161	241	239		641
5/30/93 2:00	247	252	249		748
5/30/93 3:00	245	254	247		746
5/30/93 4:00	247	256	248		751
5/30/93 5:00	246	250	247		743

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5/30/93 7:00	245	152	246		643
5/30/93 8:00	116		26		142
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5/31/93 1:00	250	258	252		760
5/31/93 2:00	244	251	246		741
5/31/93 3:00	242	249	244		735
5/31/93 4:00	241	249	243		733
5/31/93 5:00	245	251	247		743
5/31/93 6:00	242	249	244		735
5/31/93 7:00	242	199	243		684
5/31/93 8:00	144		75		219
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6/1/93 2:00	243	252	240	92	827
6/1/93 3:00	240	247	236	243	966
6/1/93 4:00	244	251	243	247	985



6/1/93 5:00	238	245	241	144	868
6/1/93 6:00	246	124	207		577
6/1/93 7:00	13				13
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6/2/93 1:00	223	228	224		675
6/2/93 2:00	244	251	245		740
6/2/93 3:00	245	253	247		745
6/2/93 4:00	241	247	243		731
6/2/93 5:00	240	247	241		728
6/2/93 6:00	217	118	215		550
6/2/93 7:00					
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6/2/93 22:00					
6/2/93 23:00		70			70
6/3/93 0:00		253	64		317
6/3/93 1:00	126	254	248		628
6/3/93 2:00	244	251	247	248	990
6/3/93 3:00	245	252	245	246	988

6/3/93 4:00	242	249	244	227	962
6/3/93 5:00	244	250	245	209	948
6/3/93 6:00	250	133	251		634
6/3/93 7:00	131		92		223
6/3/93 8:00					
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6/4/93 2:00	255	261	253		769
6/4/93 3:00	234	241	238		713
6/4/93 4:00	246	254	248		748
6/4/93 5:00	246	253	248		747
6/4/93 6:00	241	128	197		566
6/4/93 7:00	98				98
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6/5/93 2:00	246	252	248		746

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6/5/93 4:00	249	255	251	755	
6/5/93 5:00	245	254	245	744	
6/5/93 6:00	245	255	245	745	
6/5/93 7:00	243	136	228	607	
6/5/93 8:00	13			13	
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6/5/93 23:00					
6/6/93 0:00	126	37	223	386	
6/6/93 1:00	255	263	45	259	822
6/6/93 2:00	242	248	241	242	973
6/6/93 3:00	246	253	249	250	998
6/6/93 4:00	237	245	238	240	960
6/6/93 5:00	245	251	247	248	991
6/6/93 6:00	234	240	236	234	944
6/6/93 7:00	238	248	244	133	863
6/6/93 8:00	244	118	208		570
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6/7/93 1:00		244	209	453	

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6/7/93 3:00	240	247	242	243	972
6/7/93 4:00	240	247	242	243	972
6/7/93 5:00	237	246	239	244	966
6/7/93 6:00	238	210	240	157	845
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6/8/93 1:00	244	143	247		634
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6/8/93 3:00	245	253	248	164	910
6/8/93 4:00	239	245	241	224	949
6/8/93 5:00	240	248	243	131	862
6/8/93 6:00	239	131	168		538
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6/9/93 4:00	243	250	245		738
6/9/93 5:00	241	249	241		731
6/9/93 6:00	247	253	246		746
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6/10/93 1:00	117	251	187		555
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6/10/93 3:00	245	253	248		746
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6/10/93 5:00	241	248	244	250	983
6/10/93 6:00	244	251	245	200	940
6/10/93 7:00	153	28	86		267
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6/11/93 2:00	246	160	249		655
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6/11/93 7:00	149	50	94		293
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6/12/93 3:00	253		254	257	764
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6/12/93 6:00	247		249	253	749
6/12/93 7:00	246		238	158	642
6/12/93 8:00	56				56
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6/13/93 2:00	192	252	246	248	938
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6/15/93 6:00	243	254	246	743
6/15/93 7:00	135	180	240	555
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6/16/93 4:00	242	249	244	735
6/16/93 5:00	242	249	244	735
6/16/93 6:00	237	246	242	725
6/16/93 7:00	31	81	143	255
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6/17/93 4:00	243	246	243	732
6/17/93 5:00	240	250	240	730
6/17/93 6:00	138	250	236	624
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6/18/93 5:00		247	243	490
6/18/93 6:00		192	243	435
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6/20/93 6:00	242	249	244	735
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6/21/93 2:00	243	247	243	733
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6/21/93 5:00	240	244	241	725
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6/22/93 6:00		245	242	487
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6/23/93 2:00		251	248	499
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6/23/93 6:00	242	252	251	745
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6/24/93 6:00	242	250	244	736
6/24/93 7:00	106	157	194	457
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6/25/93 3:00	248	256	250	754
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6/25/93 5:00	247	254	250	751
6/25/93 6:00	194	247	240	681
6/25/93 7:00		65	105	170
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6/26/93 6:00	238	245	240	723
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6/27/93 7:00	243	250	244	737
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6/28/93 5:00	236	243	238	717
6/28/93 6:00	233	243	238	714
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6/29/93 3:00	244	251	246	741
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6/29/93 6:00	194	245	241	680
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6/30/93 6:00	240	246	240	726
6/30/93 7:00	160	192	219	571
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7/1/93 5:00	241	245	240	726
7/1/93 6:00	245	257	249	751
7/1/93 7:00	137	186	217	540
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7/2/93 6:00	241	159	243	643
7/2/93 7:00	242		244	486
7/2/93 8:00	21		141	162
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7/3/93 3:00	246	67	247		560
7/3/93 4:00	249	258	252	240	999
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7/3/93 7:00	31	144	227	252	654
7/3/93 8:00				71	71
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7/4/93 1:00	247	183	258	75	763
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7/4/93 3:00	249	257	252	254	1012
7/4/93 4:00	244	252	247	249	992
7/4/93 5:00	242	250	244	248	984
7/4/93 6:00	241	249	243	245	978
7/4/93 7:00	198	246	243	244	931
7/4/93 8:00		137	67	232	436
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7/5/93 4:00	241	249	245	735	
7/5/93 5:00	240	247	245	732	
7/5/93 6:00	250	256	250	756	
7/5/93 7:00	17	250	235	502	
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7/6/93 5:00	238	245	240	242	965
7/6/93 6:00	230	245	241	242	958
7/6/93 7:00		62	7	98	167
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7/7/93 2:00	45	250	252		547
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7/7/93 6:00	108	254	159	253	774
7/7/93 7:00		128		166	294
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7/8/93 1:00		254	89		343
7/8/93 2:00	230	247	242	86	805
7/8/93 3:00	238	245	240	242	965
7/8/93 4:00	242	249	245	247	983
7/8/93 5:00	237	245	239	240	961
7/8/93 6:00	234	241	238	240	953
7/8/93 7:00	69	174	135	213	591
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7/9/93 2:00	238	246	241	244	969
7/9/93 3:00	242	250	245	247	984
7/9/93 4:00	238	245	240	242	965
7/9/93 5:00	239	246	241	243	969
7/9/93 6:00	136	241	175	239	791
7/9/93 7:00		79		188	267
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7/10/93 2:00	125	209	245		579
7/10/93 3:00	241	250	245		736
7/10/93 4:00	242	249	244		735
7/10/93 5:00	235	242	238		715
7/10/93 6:00	246	254	248	229	977
7/10/93 7:00	128	21	234	239	622
7/10/93 8:00			81	189	270

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7/11/93 1:00		251	110		361
7/11/93 2:00	242	250	243		735
7/11/93 3:00	240	250	242		732
7/11/93 4:00	241	251	241		733
7/11/93 5:00	243	246	249		738
7/11/93 6:00	237	245	239		721
7/11/93 7:00	185	245	240		670
7/11/93 8:00		245	190		435
7/11/93 9:00		60			60
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7/12/93 3:00	240	246	242	243	971
7/12/93 4:00	239	245	241	242	967
7/12/93 5:00	237	243	240	241	961
7/12/93 6:00	137	242	234	240	853
7/12/93 7:00		60	24	229	313

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7/13/93 2:00	242	248	244	246	980
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7/13/93 4:00	239	246	242	243	970
7/13/93 5:00	238	244	240	242	964
7/13/93 6:00	157	248	240	244	889
7/13/93 7:00		134	68	212	414
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7/14/93 0:00				104	104
7/14/93 1:00					
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7/14/93 4:00		247	244	247	738
7/14/93 5:00		246	244	246	736
7/14/93 6:00		246	243	245	734

7/14/93 7:00		249	243	246	738
7/14/93 8:00		158	109	209	476
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7/15/93 1:00	140		56		196
7/15/93 2:00	247		248	191	686
7/15/93 3:00	244		246	248	738
7/15/93 4:00	245		246	248	739
7/15/93 5:00	242		244	247	733
7/15/93 6:00	240		240	247	727
7/15/93 7:00	119		158	216	493
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7/16/93 1:00		65	166		231
7/16/93 2:00		250	245	150	645
7/16/93 3:00		251	250	248	749
7/16/93 4:00		251	251	247	749
7/16/93 5:00		250	250	245	745

7/16/93 6:00		259	241	257	757
7/16/93 7:00		193	255	156	604
7/16/93 8:00			59		59
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7/17/93 1:00	257		176		433
7/17/93 2:00	251	124	252		627
7/17/93 3:00	244	252	246		742
7/17/93 4:00	245	252	246		743
7/17/93 5:00	246	254	248		748
7/17/93 6:00	246	254	248		748
7/17/93 7:00	245	226	248		719
7/17/93 8:00	126		65		191
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7/18/93 0:00		37		115	152
7/18/93 1:00	217	250		248	715
7/18/93 2:00	247	250		248	745
7/18/93 3:00	244	251		247	742
7/18/93 4:00	241	250		245	736



7/18/93 5:00	240	251		250	741
7/18/93 6:00	240	250	240	247	977
7/18/93 7:00	244	250	242	244	980
7/18/93 8:00	238	188	235	118	779
7/18/93 9:00	43				43
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7/19/93 0:00	59			12	71
7/19/93 1:00	243	81		246	570
7/19/93 2:00	244	253		249	746
7/19/93 3:00	236	245		241	722
7/19/93 4:00	240	248		246	734
7/19/93 5:00	237	244		241	722
7/19/93 6:00	239	247		244	730
7/19/93 7:00	178	129		64	371
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7/20/93 0:00					
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7/20/93 2:00		230	240		470
7/20/93 3:00	230	248	242	215	935

7/20/93 4:00	240	250	242	39	771
7/20/93 5:00	240	250	242		732
7/20/93 6:00	240	242	240		722
7/20/93 7:00	244	123	156		523
7/20/93 8:00	23				23
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7/21/93 1:00	249		249		498
7/21/93 2:00	237		238		475
7/21/93 3:00	242		243		485
7/21/93 4:00	244		245		489
7/21/93 5:00	239		241		480
7/21/93 6:00	240		241	100	581
7/21/93 7:00	146		99	28	273
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7/21/93 23:00		58			58
7/22/93 0:00		253	199	82	534
7/22/93 1:00		249	246	249	744
7/22/93 2:00		253	248	252	753

7/22/93 3:00		249	244	248	741
7/22/93 4:00		246	241	244	731
7/22/93 5:00		247	243	246	736
7/22/93 6:00		245	242	247	734
7/22/93 7:00		156	247	98	501
7/22/93 8:00			10		10
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7/23/93 0:00					
7/23/93 1:00	102		27		129
7/23/93 2:00	248	69	251		568
7/23/93 3:00	247	253	247		747
7/23/93 4:00	247	254	247		748
7/23/93 5:00	245	252	248		745
7/23/93 6:00	241	248	242		731
7/23/93 7:00	188	34	140		362
7/23/93 8:00					
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7/23/93 22:00					
7/23/93 23:00					
7/24/93 0:00		159	98		257
7/24/93 1:00	147	253	248		648

7/24/93 2:00	245	250	243	738	
7/24/93 3:00	244	252	245	741	
7/24/93 4:00	252	254	252	758	
7/24/93 5:00	241	258	248	747	
7/24/93 6:00	244	250	244	738	
7/24/93 7:00	243	30	219	492	
7/24/93 8:00	24			24	
7/24/93 9:00					
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7/25/93 2:00		255	253	508	
7/25/93 3:00		251	250	501	
7/25/93 4:00		248	247	495	
7/25/93 5:00		250	78	249	577
7/25/93 6:00	122	249	244	247	862
7/25/93 7:00	242	204	245	103	794
7/25/93 8:00	178		48		226
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7/26/93 0:00	177		117		294

7/26/93 1:00	249	184	252	685	
7/26/93 2:00	235	242	236	713	
7/26/93 3:00	238	246	241	725	
7/26/93 4:00	241	249	243	733	
7/26/93 5:00	238	245	241	724	
7/26/93 6:00	240	248	242	730	
7/26/93 7:00	220	40	199	459	
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7/26/93 23:00		118	69	187	
7/27/93 0:00		253	248	192	693
7/27/93 1:00		244	240	242	726
7/27/93 2:00		244	240	245	729
7/27/93 3:00		247	243	245	735
7/27/93 4:00		246	242	245	733
7/27/93 5:00		249	245	249	743
7/27/93 6:00		246	238	23	507
7/27/93 7:00			146		146
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7/28/93 0:00		112	203	315
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7/28/93 2:00		248	244	492
7/28/93 3:00		247	243	490
7/28/93 4:00		247	241	488
7/28/93 5:00		246	241	487
7/28/93 6:00		249	244	493
7/28/93 7:00		120	164	284
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7/29/93 0:00		119	62	181
7/29/93 1:00	49	260	254	563
7/29/93 2:00	236	243	237	716
7/29/93 3:00	236	243	237	716
7/29/93 4:00	242	249	244	735
7/29/93 5:00	235	242	237	714
7/29/93 6:00	244	69	244	557
7/29/93 7:00	126		4	130
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7/30/93 1:00		141	141
7/30/93 2:00		219	247
7/30/93 3:00		245	249
7/30/93 4:00		245	247
7/30/93 5:00		248	250
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7/31/93 1:00	150		150
7/31/93 2:00	245	142	387
7/31/93 3:00	245	245	490
7/31/93 4:00	249	249	498
7/31/93 5:00	245	246	491
7/31/93 6:00	241	242	483
7/31/93 7:00	247	246	493
7/31/93 8:00	75	24	99
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8/1/93 0:00



1993 Monthly totals

May 168,072

June 145,161

July 150,589

date / time	MW hours				Total hourly pumping (MW)
	No. 1 Pump	No. 2 Pump	No. 3 Pump	No. 4 Pump	
5/1/11 0:00					
5/1/11 1:00		245			245
5/1/11 2:00		244			244
5/1/11 3:00		244			244
5/1/11 4:00		244			244
5/1/11 5:00	21	245			265
5/1/11 6:00		244			244
5/1/11 7:00					
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5/2/11 0:00	257				257
5/2/11 1:00	257				257
5/2/11 2:00	257				257
5/2/11 3:00	257				257
5/2/11 4:00	257				257
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5/2/11 22:00	264			264
5/2/11 23:00				
5/3/11 0:00	263	249		512
5/3/11 1:00	261	248		509
5/3/11 2:00	259	246	238	743
5/3/11 3:00	258	246	238	743
5/3/11 4:00	258	246		504
5/3/11 5:00		246		246
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5/3/11 22:00		250		250
5/3/11 23:00		247	241	488
5/4/11 0:00	260	248	239	746
5/4/11 1:00	258	246	239	742
5/4/11 2:00	257	245	237	740
5/4/11 3:00	256	244	236	736
5/4/11 4:00	255	243	236	733
5/4/11 5:00	257			257
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5/5/11 1:00	256	244	500
5/5/11 2:00	256	244	501
5/5/11 3:00	254	243	497
5/5/11 4:00		244	244
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5/6/11 2:00	252	241	234
5/6/11 3:00	258		238
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5/11/11 0:00	257		238	496
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5/11/11 2:00	255	243	235	733
5/11/11 3:00	254	243	233	730
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5/13/11 1:00	258		238	496
5/13/11 2:00	255	244	237	736
5/13/11 3:00	254	244	236	733
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5/15/11 0:00	260	247		507
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5/15/11 2:00	260	248		507
5/15/11 3:00	259	246		505
5/15/11 4:00	257	245		502
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5/16/11 1:00	256	244		500
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5/16/11 3:00	253	243	236	731
5/16/11 4:00	253	242		495
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5/17/11 3:00	254	242	235	731
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5/18/11 0:00	253	242		495
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5/18/11 2:00	251	242		493
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5/19/11 1:00		242	237	479
5/19/11 2:00	252	242	235	729
5/19/11 3:00	252	241	234	727
5/19/11 4:00	251	241	235	726
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5/20/11 1:00		238	233	472
5/20/11 2:00		238	233	472
5/20/11 3:00		238	233	471
5/20/11 4:00		237	232	469
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7/16/11 2:00				231	231
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7/17/11 0:00					
7/17/11 1:00	251				251
7/17/11 2:00	250				250
7/17/11 3:00	249	239			488
7/17/11 4:00	250	240			490
7/17/11 5:00	248	238	257		743
7/17/11 6:00	250	238			488
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7/17/11 21:00					
7/17/11 22:00					
7/17/11 23:00		82			82
7/18/11 0:00	250	239	257	232	978
7/18/11 1:00	250	240	260	234	985
7/18/11 2:00	248	238	257	233	975
7/18/11 3:00	247	237	256	232	973
7/18/11 4:00	244	236	255	232	967

7/18/11 5:00		236		231	467
7/18/11 6:00					
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7/18/11 22:00					
7/18/11 23:00	256		265	237	758
7/19/11 0:00	253	243	262	235	992
7/19/11 1:00	251	241	261	234	987
7/19/11 2:00	250	239	260	233	982
7/19/11 3:00	248	239	258	232	977
7/19/11 4:00	246	238	257	231	971
7/19/11 5:00	245	237	255	231	968
7/19/11 6:00	246	237		231	713
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7/19/11 22:00	261	248			508
7/19/11 23:00	257	245	266	238	1007
7/20/11 0:00	254	243	263	236	996
7/20/11 1:00	253	244	263	236	996
7/20/11 2:00	252	241	262	235	990
7/20/11 3:00	250	240	260	233	983

7/20/11 4:00	250	239	258	233	980
7/20/11 5:00	247	237	257	232	973
7/20/11 6:00	247	238	256	232	973
7/20/11 7:00	245		254	231	730
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7/20/11 21:00		246			246
7/20/11 22:00	254	243	262	236	995
7/20/11 23:00	252	241	262	235	989
7/21/11 0:00	251	242	261	235	989
7/21/11 1:00	250	239	259	233	981
7/21/11 2:00	249	239	258	233	978
7/21/11 3:00	247	238	256	232	973
7/21/11 4:00	246	237	255	232	969
7/21/11 5:00	246			230	477
7/21/11 6:00				231	231
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7/21/11 21:00					
7/21/11 22:00	259	246	268	238	1010
7/21/11 23:00	257	245	266	238	1006
7/22/11 0:00	255	243	264	236	997
7/22/11 1:00	253	243	263	236	994
7/22/11 2:00	252	242	262	235	990

7/22/11 3:00	250	240	260	234	984
7/22/11 4:00	249	239	259	232	979
7/22/11 5:00	248	239	257	232	976
7/22/11 6:00	246	238	257	232	972
7/22/11 7:00			254	233	487
7/22/11 8:00			255		255
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7/22/11 22:00	260				260
7/22/11 23:00	256	244	265	238	1003
7/23/11 0:00	253	242	262	237	995
7/23/11 1:00	253	242	262	236	992
7/23/11 2:00	251	242	259	235	987
7/23/11 3:00	249	240	259	232	981
7/23/11 4:00	249	239	259	232	979
7/23/11 5:00	247	238	256	232	973
7/23/11 6:00	245	236	255	230	967
7/23/11 7:00	245		254	230	729
7/23/11 8:00	248				248
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7/23/11 23:00	256		264	238	758
7/24/11 0:00	253	242	263	237	994
7/24/11 1:00	251	241	262	234	988

7/24/11 2:00	250	240	259	234	983
7/24/11 3:00	249	239	258	233	979
7/24/11 4:00	247	237	256	232	972
7/24/11 5:00	245	238	255	231	968
7/24/11 6:00	250				250
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7/24/11 23:00	249				249
7/25/11 0:00	247				247
7/25/11 1:00	248				248
7/25/11 2:00	248				248
7/25/11 3:00	246				246
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7/26/11 23:00	8			8
7/27/11 0:00	244	255		499
7/27/11 1:00	249	258		507
7/27/11 2:00	248	257		505
7/27/11 3:00	245	255	231	731
7/27/11 4:00	248	257		504
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7/28/11 0:00	249			249
7/28/11 1:00	250			250
7/28/11 2:00	248	257		505
7/28/11 3:00	247	256		503
7/28/11 4:00	246	255		502
7/28/11 5:00	247			247
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7/28/11 22:00				
7/28/11 23:00	252			252
7/29/11 0:00	251	259		510
7/29/11 1:00	250	259	235	743
7/29/11 2:00	249	258	234	740
7/29/11 3:00	248	256	231	735
7/29/11 4:00	246	254	231	731
7/29/11 5:00	247			247
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7/29/11 22:00	254			254

7/29/11 23:00	253			253
7/30/11 0:00	252			252
7/30/11 1:00	250	259	235	743
7/30/11 2:00	250	259	233	742
7/30/11 3:00	248	257	232	737
7/30/11 4:00	246	254	232	732
7/30/11 5:00	250			250
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7/31/11 1:00	252			252
7/31/11 2:00	250	259		509
7/31/11 3:00	249	257		507
7/31/11 4:00	249	256		505
7/31/11 5:00	248	257		504
7/31/11 6:00		257		257
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7/31/11 22:00	254		254
7/31/11 23:00	252		252
8/1/11 0:00	252	260	512

2011 Monthly totals

May	72,185
June	82,304
July	143,710

## MW hours

date / time	MW hours				Total hourly pumping (MW)
	No. 1 Pump	No. 2 Pump	No. 3 Pump	No. 4 Pump	
5/1/12 0:00					
5/1/12 1:00	257			116	373
5/1/12 2:00	259		176	217	652
5/1/12 3:00	253		260		513
5/1/12 4:00	254		261		515
5/1/12 5:00	253		261		514
5/1/12 6:00	145		267		412
5/1/12 7:00			114		114
5/1/12 8:00					
5/1/12 9:00					
5/1/12 10:00					
5/1/12 11:00					
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5/1/12 19:00					
5/1/12 20:00					
5/1/12 21:00					
5/1/12 22:00			6		6
5/1/12 23:00			270		270
5/2/12 0:00	217				217
5/2/12 1:00	264		272		536
5/2/12 2:00	252		260		512
5/2/12 3:00	264		273	134	671
5/2/12 4:00	247		256	227	730
5/2/12 5:00	258	268			526
5/2/12 6:00	230		260		490
5/2/12 7:00			8		8
5/2/12 8:00					
5/2/12 9:00					
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5/2/12 23:00				
5/3/12 0:00		244		244
5/3/12 1:00	246	254		500
5/3/12 2:00	250	259		509
5/3/12 3:00	253	261	213	727
5/3/12 4:00	251	259	234	744
5/3/12 5:00	249	257	196	702
5/3/12 6:00	252	262		514
5/3/12 7:00	36	14		50
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5/3/12 21:00				
5/3/12 22:00				
5/3/12 23:00				
5/4/12 0:00		264	70	334
5/4/12 1:00		260	234	494
5/4/12 2:00		261	238	499
5/4/12 3:00		259	237	496
5/4/12 4:00		261	237	498
5/4/12 5:00		258	237	495
5/4/12 6:00		244	234	478
5/4/12 7:00			20	20
5/4/12 8:00				
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5/4/12 23:00			
5/5/12 0:00	69		69
5/5/12 1:00	268		268
5/5/12 2:00	268		268
5/5/12 3:00	260		260
5/5/12 4:00	259		259
5/5/12 5:00	262		262
5/5/12 6:00	263		263
5/5/12 7:00	258	205	463
5/5/12 8:00	93		93
5/5/12 9:00			
5/5/12 10:00			
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5/5/12 21:00			
5/5/12 22:00			
5/5/12 23:00			
5/6/12 0:00			
5/6/12 1:00	147	16	163
5/6/12 2:00	272	238	510
5/6/12 3:00	272	240	512
5/6/12 4:00	256	241	497
5/6/12 5:00	268	237	505
5/6/12 6:00	266	242	508
5/6/12 7:00	254	233	487
5/6/12 8:00	267	122	389
5/6/12 9:00	259		259
5/6/12 10:00	44		44
5/6/12 11:00			
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5/7/12 0:00		71		71
5/7/12 1:00		258	99	357
5/7/12 2:00	121	264		385
5/7/12 3:00	253	262		515
5/7/12 4:00	249	258		507
5/7/12 5:00	251	259		510
5/7/12 6:00	22	264		286
5/7/12 7:00		39		39
5/7/12 8:00				
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5/7/12 22:00				
5/7/12 23:00		205		205
5/8/12 0:00		264		264
5/8/12 1:00	251	263	34	548
5/8/12 2:00	253	264	238	755
5/8/12 3:00	248	260	233	741
5/8/12 4:00	254	259	234	747
5/8/12 5:00	248	256	232	736
5/8/12 6:00	136	257	56	449
5/8/12 7:00		135		135
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5/9/12 2:00	14			14
5/9/12 3:00	253			253
5/9/12 4:00	250			250
5/9/12 5:00	239			239
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5/10/12 0:00	26	121		147
5/10/12 1:00	257	271		528
5/10/12 2:00	266	268		534
5/10/12 3:00	248	257	126	631
5/10/12 4:00	256	263	232	751
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5/10/12 6:00	253	261		514
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7/25/12 6:00	254	258	263	775
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7/26/12 3:00	254	256	262	772
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7/26/12 7:00	228	244	252	724
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7/28/12 5:00	254	255	263	772
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7/29/12 1:00		251	161	412
7/29/12 2:00		254	261	515
7/29/12 3:00	251	254	262	767
7/29/12 4:00	250	250	259	759
7/29/12 5:00	249	251	258	758
7/29/12 6:00	248	250	257	755
7/29/12 7:00	7	248	256	511
7/29/12 8:00		248	192	440
7/29/12 9:00		47		47
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7/30/12 2:00		198	198
7/30/12 3:00	20	257	277
7/30/12 4:00	244	254	498
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7/31/12 0:00		211	211
7/31/12 1:00		254	15
7/31/12 2:00		254	261
7/31/12 3:00	135	249	258
7/31/12 4:00	238	252	258
7/31/12 5:00		250	260
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2012 Monthly totals

May	99,675
June	77,033
July	132,354

date / time	MW hours				Total hourly pumping (MW)
	No. 1 Pump	No. 2 Pump	No. 3 Pump	No. 4 Pump	
5/1/13 0:00					
5/1/13 1:00	64	259	200		523
5/1/13 2:00	256	257	265		778
5/1/13 3:00	255	256	265		776
5/1/13 4:00	254	255	264		773
5/1/13 5:00	254	255			510
5/1/13 6:00	255	64			318
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5/2/13 0:00			66		66
5/2/13 1:00		191	263		454
5/2/13 2:00		254	263		516
5/2/13 3:00		253	262		515
5/2/13 4:00		252	261		513
5/2/13 5:00		242	261		503
5/2/13 6:00			260		260
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5/3/13 0:00			65	65
5/3/13 1:00		63	262	325
5/3/13 2:00		253	261	515
5/3/13 3:00	188	252	260	701
5/3/13 4:00	250	252	259	760
5/3/13 5:00	125	250	258	633
5/3/13 6:00			258	258
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5/4/13 1:00			65	65
5/4/13 2:00		62	258	320
5/4/13 3:00		249	257	506
5/4/13 4:00	184	248	255	687
5/4/13 5:00		124	256	380
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5/6/13 0:00			66	66
5/6/13 1:00			262	262
5/6/13 2:00		68	261	330
5/6/13 3:00		253	261	514
5/6/13 4:00	63	251	260	574
5/6/13 5:00		63	129	192
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5/7/13 0:00		65		65
5/7/13 1:00	5	260		265
5/7/13 2:00	258	259	66	584
5/7/13 3:00	256	257	265	778
5/7/13 4:00	255	256	263	774
5/7/13 5:00	192	256	132	579
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5/7/13 22:00	88			88
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5/8/13 0:00		130	68	198
5/8/13 1:00	194	260	268	722
5/8/13 2:00	259	259	267	785
5/8/13 3:00	257	258	266	781
5/8/13 4:00	256	257	264	777
5/8/13 5:00	127	256	264	648
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5/8/13 22:00			203	203
5/8/13 23:00			203	203
5/9/13 0:00	196	131	67	394
5/9/13 1:00	258	260	267	785
5/9/13 2:00	257	258	266	782
5/9/13 3:00	256	257	266	780
5/9/13 4:00	256	256	264	776
5/9/13 5:00	254	256	263	773
5/9/13 6:00	254	127	263	643
5/9/13 7:00	190		196	387
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5/10/13 0:00	127	196	264	588
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5/10/13 2:00	253	254	262	769
5/10/13 3:00	252	253	262	767
5/10/13 4:00	251	252	260	763
5/10/13 5:00	251	126	259	635
5/10/13 6:00	125		195	321
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5/11/13 3:00	256		256
5/11/13 4:00	255	197	452
5/11/13 5:00	254	131	385
5/11/13 6:00	254		254
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5/12/13 4:00	254	131	385
5/12/13 5:00	253	261	515
5/12/13 6:00	253	261	514
5/12/13 7:00	253	130	383
5/12/13 8:00	126		126
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5/13/13 1:00	126	260	385
5/13/13 2:00	251	259	510
5/13/13 3:00	250	258	509
5/13/13 4:00	250	257	507
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5/16/13 1:00	260	261		520
5/16/13 2:00	257	258	265	780
5/16/13 3:00	256	257	264	777
5/16/13 4:00	255	256	263	774
5/16/13 5:00	254	255	262	771
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5/17/13 3:00		255	264
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5/18/13 2:00	255	64	319
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5/18/13 4:00	253	254	507
5/18/13 5:00	253	190	443
5/18/13 6:00	126		126
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5/19/13 1:00	63		63
5/19/13 2:00	253		253
5/19/13 3:00	253	127	380
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5/19/13 5:00	250	252	502
5/19/13 6:00	250	251	501
5/19/13 7:00	250	188	438
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5/21/13 1:00			67	67
5/21/13 2:00	129		266	395
5/21/13 3:00	257		265	521
5/21/13 4:00	191	127	264	582
5/21/13 5:00		255	264	519
5/21/13 6:00		191	131	322
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5/21/13 23:00		262		262
5/22/13 0:00	130	260	202	592
5/22/13 1:00	258	259	267	784
5/22/13 2:00	257	258	266	781
5/22/13 3:00	256	256	265	776
5/22/13 4:00	254	255	263	773
5/22/13 5:00	190	254	262	706
5/22/13 6:00		190	262	452
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5/23/13 0:00		190		190
5/23/13 1:00	126	253	196	575
5/23/13 2:00	251	252	259	762
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5/23/13 4:00	249	250	257	756
5/23/13 5:00	248	249	256	752
5/23/13 6:00	185	62	255	502
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5/24/13 1:00		125		125
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5/24/13 3:00		252		252
5/24/13 4:00		251		251
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191		127		318

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7/5/13 7:00	188	188	129	505
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7/29/13 4:00	248	249	257	753
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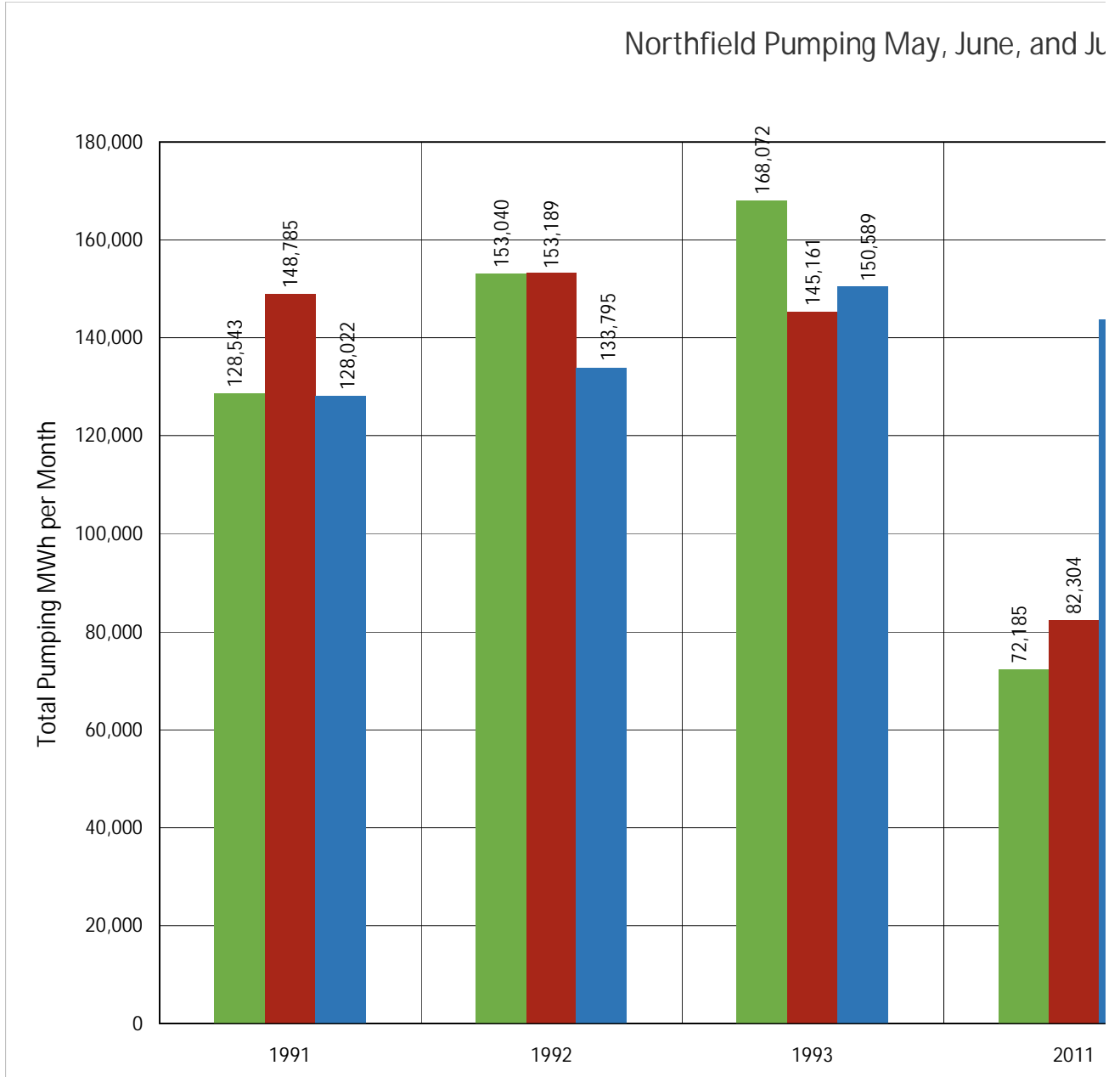
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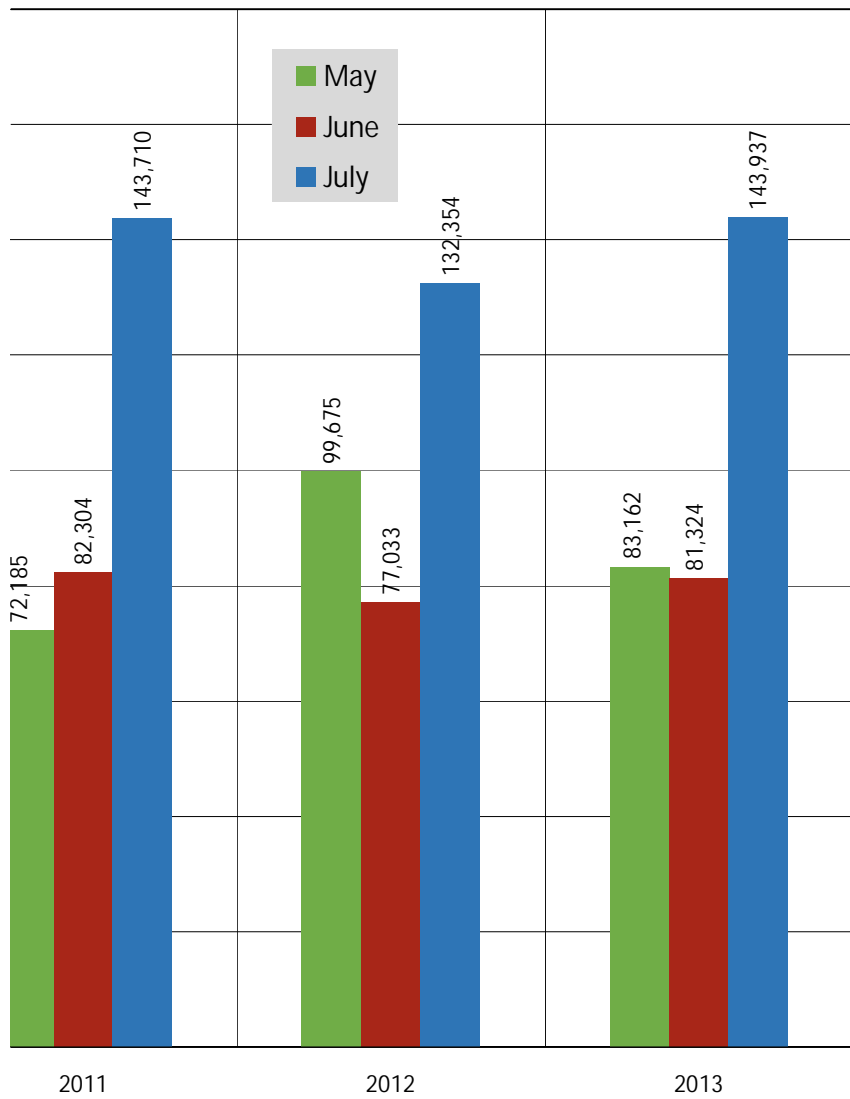
2013 Monthly totals

May	83,162
June	81,324
July	143,937

	1991	1992	1993	2011	2012	2013
May	128,543	153,040	168,072	72,185	99,675	83,162
June	148,785	153,189	145,161	82,304	77,033	81,324
July	128,022	133,795	150,589	143,710	132,354	143,937



, and July



Document Content(s)

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Attachment C.PDF.....5-6  
Attachment B Northfield Pumping Data.XLSX.....7-302