

January 17, 2017

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

**Re: California Independent System Operator Corporation
Docket No. ER06-615-000
Public Version of Annual Report Evaluating Demand Response
Participation in the CAISO for 2016**

Dear Secretary Bose:

The California Independent System Operator Corporation (“CAISO”)¹ submits this annual report evaluating demand response participation in the CAISO for 2016 (“2016 Annual Report”), pursuant to the Commission’s June 25, 2007 order in this proceeding² The CAISO submits two versions of the Annual Report – a public version that redacts privileged information and a privileged version containing no redactions.³

The information provided in the 2016 Annual Report covers the period from January 1 through November 30, 2016 (“Reporting Period”). Each of the CAISO’s previous annual reports on demand response participation has also covered the period from January 1 through November 30 of the subject year. This is because, to produce the annual report, the CAISO must cull, correlate, and organize information compiled mainly from a larger pool of underlying data in the CAISO’s settlement system, and all settlement data elements for December are not available in time for the CAISO to include them in the annual report due in January.⁴ Notwithstanding these time constraints, each annual report reflects data for the large majority (11 of 12 months, or 92 percent) of the year.

¹ Capitalized terms not otherwise defined herein have the meanings set forth in appendix A to the CAISO tariff.

² See *California Independent System Operator Corp.* 119 FERC ¶ 61,313, at P 226 (2007). The CAISO has filed annual reports on demand response participation each January since that order was issued.

³ The CAISO requests privileged treatment of the privileged version of the 2016 Annual Report pursuant to section 388.112 of the Commission’s regulations (18 C.F.R. § 388.112), because the report contains commercially sensitive data regarding participation in the CAISO market.

⁴ The settlement data may also be subject to future corrections that may occur through the normal settlement cycle.

I. Summary of the CAISO’s Demand Response Programs for the Reporting Period

The CAISO operated two demand response programs during the Reporting Period: a participating load program and a proxy demand resource program. Participation in each program is summarized below.

A. Participating Load

For the Reporting Period, there were [REDACTED] active participating load resources associated with large pumping resources registered in the CAISO Master File⁵. These participating load resources can be broken down as follows:

Market Participant: California Department of Water Resources State Water Project

No. of resource IDs: [REDACTED]

Market Participant: San Diego Gas and Electric

No. of resource IDs: [REDACTED]

These participating load resources represent an aggregation of pumps; they have been aggregated into separate participating load “facilities” for scheduling and settlement purposes.

B. Proxy Demand Resources

For the Reporting Period, there were forty-seven (113) active proxy demand resources registered in the CAISO Master File. These proxy demand resources can be broken down as follows:

⁵ These [REDACTED] participating load resources are unique, non-pumped hydro storage facilities. This report follows the CAISO’s previous annual reports in not including data for pumped hydro storage facilities. As the CAISO explained in the first annual report (submitted in this proceeding on January 25, 2008), the reason for this approach is that pumped hydro storage facilities operate differently from traditional demand response resources, in that pumped hydro storage facilities affirmatively schedule and increase load as well as provide load curtailment. The CAISO believes that this report’s focus on traditional demand response resources results in more meaningful content, because the reported information can be more meaningfully compared with information for other regions and organized markets, which was a primary purpose for implementing the reporting obligation.

Market Participant:	Pacific Gas and Electric Company
No. of resource IDs:	■
Market Participant:	San Diego Gas & Electric Company
No. of resource IDs:	■
Market Participant:	Southern California Edison Company
No. of Resource IDs:	■
Market Participant:	Olivine, Inc.
No. of Resource IDs:	■
Market Participant	Galt Power, Inc. – OHM1
No. of Resource IDs:	■

Each of these 113 proxy demand resources represents an aggregation of retail service accounts assembled into a single resource for scheduling and settlement purposes.

C. Reliability Demand Response Resources

For the Reporting Period, there were ■ participating reliability demand response resources registered in the ISO Master File. These reliability demand response resources can be broken down as follows:

Market Participant:	Southern California Edison Company
No. of Resource IDs:	■

Each of these ■ reliability demand response resources represents an aggregation of retail service accounts assembled into ■ resource for scheduling and settlement purposes.

II. Non-Spinning Capacity Awards and Payment from Demand Response Resources

In the CAISO's wholesale market, market participants can choose to bid ancillary services (such as non-spinning reserves), or to self-provide them. Market participants that choose to bid ancillary services are paid at the ancillary service market clearing price. Accordingly, the CAISO makes payment to them for the ancillary service capacity type that was offered and accepted. Market participants that fulfill their ancillary service obligations by self-providing effectively receive an offset of their ancillary service obligations. The offset reduces or eliminates the quantity of ancillary service capacity that they must procure from the market.

TABLE 1a - Non-Spinning Reserve Capacity Awards and Payment*			
Total non-spinning capacity bid (MW)	Total non-spinning capacity awarded (MW)	Total non-spinning capacity payments (\$)	Total non-spinning capacity self-provided (MW)
3,324,171	398,958	-135,128	29,547

* These values represent cumulative totals based on all demand response resources.

TABLE 1b - Spinning Reserve Capacity Awards and Payment*			
Total spinning capacity bid (MW)	Total spinning capacity awarded (MW)	Total spinning capacity payments (\$)	Total spinning capacity self-provided (MW)
0	0	0	0

A. No-Pay for Unavailable Non-Spinning Capacity from Demand Response Resources

No-pay is a settlement mechanism to encourage resources, both generators and demand response resources, to keep awarded ancillary services available for CAISO dispatch by following dispatch instructions and avoiding uninstructed deviations. When triggered, the no-pay mechanism results in the rescission of payment for the provision of spinning reserve or non-spinning reserve when the ancillary service becomes either undispachable capacity, unavailable capacity, undelivered capacity, or, in certain circumstances, unsynchronized capacity subsequent to the ancillary service award for such ancillary services and the CAISO payment for the services. A portion of the total non-spinning capacity awarded to demand response resources may be rescinded

through the no-pay settlement mechanism during the Reporting Period. Table 2 below summarizes the total MW and dollar amounts associated with these rescission results.

TABLE 2 - Summary of Unavailable Non-Spinning Capacity		
Total non-spinning capacity awarded and self-provided (MW)	Total non-spinning capacity unavailable subject to the no-pay provision (MW)	Total non-spinning capacity payment rescinded subject to the no-pay provision (\$)
428,505	387	35

B. Real-Time Energy and Payment from Demand Response Resources

To meet its real-time reliability needs, the CAISO dispatches real-time energy from dispatchable demand response resources when it is economic to do so, based on the submitted bids that the scheduling coordinator has submitted to the CAISO for demand response resources. A demand response resource can bid to curtail energy. Pursuant to CAISO real-time dispatch instructions, a demand response resource is paid for the amount of energy the resource is instructed to curtail. This is analogous to the CAISO paying a generator to increase output relative to the resource’s scheduled energy amount. Any deviations associated with the CAISO’s real-time dispatches (*i.e.*, under-deliveries or over-deliveries) are settled with the demand response resource as uninstructed energy. Table 3 below summarizes the total MW amounts associated with net settlement of the CAISO’s instructed and uninstructed energy for dispatches to decrease consumption during the Reporting Period.

TABLE 3 - Decrease Energy Dispatches - Real-Time Energy and Settlement Summary				
Total real-time energy offered (MW)	Total no. of dispatches (events)*	Total real-time instructed energy (MW)	Total real-time energy delivered (MW)	Total energy settlement payments to demand response resources (\$)
5,567,879	2,549	8,374	524	347,186

**Where dispatches equal to or greater than 0.015 MW, in any interval, are aggregated by trading hour.*

C. Real-Time Energy Dispatch Detail for Demand Response Resources

See attached table.

III. Communications

Correspondence and other communications regarding this filing should be directed to:

Sidney L. Mannheim
Assistant General Counsel
California Independent System
Operator Corporation
250 Outcropping Way
Folsom, CA 95630
smannheim@caiso.com
Tel: (916) 608-7144
Fax: (916) 608-7222

Glen Perez
Manager, Market Settlement
Quality and Control
California Independent System
Operator Corporation
250 Outcropping Way
Folsom, CA 95630
gperez@caiso.com
Tel: (916) 351-2135
Fax: (916) 608-7222

Respectfully submitted,

By: /s/ Sidney L. Mannheim
Roger E. Collanton
General Counsel
Sidney L. Mannheim
Assistant General Counsel
California Independent System
Operator Corporation
250 Outcropping Way
Folsom, CA 95630
T – 916-608-7144
F – 916-608-7222
smannheim@caiso.com

ATTACHMENT

Real-Time Energy Dispatch Detail for Demand Response Resources

Real-Time Energy Dispatch Detail for Demand Response Resources

TRADE_DATE	HE	DATA	Sum of VALUE
1/1/2016	3	Energy payment (\$)	0.137792026
		Real-time energy dispatched (MW)	-0.004680989
		Hourly avg. system load (MW)	-26090.9644
	4	Energy payment (\$)	-6.279629376
		Real-time energy delivered (MW)	0.0297
		Real-time energy dispatched (MW)	0.153125
	5	Hourly avg. system load (MW)	-25555.6444
		Energy payment (\$)	-5.567271
		Real-time energy delivered (MW)	0.0114
	6	Real-time energy dispatched (MW)	0.15
		Hourly avg. system load (MW)	-24785.6489
		Energy payment (\$)	-5.1213315
	7	Real-time energy delivered (MW)	0.0087
		Real-time energy dispatched (MW)	0.15
		Hourly avg. system load (MW)	-23631.2967
1/2/2016	3	Energy payment (\$)	-4.704078047
		Real-time energy delivered (MW)	0.0474
		Real-time energy dispatched (MW)	0.15625
	4	Hourly avg. system load (MW)	-22413.2641
		Energy payment (\$)	0.123744285
		Real-time energy dispatched (MW)	-0.004680989
	5	Hourly avg. system load (MW)	-26363.556
		Energy payment (\$)	-6.016327203
		Real-time energy dispatched (MW)	0.153125
	6	Hourly avg. system load (MW)	-25919.2859
		Energy payment (\$)	-5.3860245
		Real-time energy dispatched (MW)	0.15
	7	Hourly avg. system load (MW)	-24934.7572
		Energy payment (\$)	-5.063943
		Real-time energy dispatched (MW)	0.15
1/3/2016	2	Hourly avg. system load (MW)	-23634.9454
		Energy payment (\$)	-4.771388516
		Real-time energy delivered (MW)	0.0615
	3	Real-time energy dispatched (MW)	0.15625
		Hourly avg. system load (MW)	-22375.7613
		Energy payment (\$)	0.083981037
	4	Real-time energy dispatched (MW)	-0.002805646
		Hourly avg. system load (MW)	-26890.0834
		Energy payment (\$)	-3.830643318
	3	Real-time energy delivered (MW)	0.1239
		Real-time energy dispatched (MW)	0.091875
		Hourly avg. system load (MW)	-26523.82
	4	Energy payment (\$)	-3.6449523

	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-25841.8508
	5 Energy payment (\$)	-3.3096339
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-24509.5667
	6 Energy payment (\$)	-3.069083925
	Real-time energy delivered (MW)	0.0504
	Real-time energy dispatched (MW)	0.09375
	Hourly avg. system load (MW)	-22930.1452
1/4/2016	3 Energy payment (\$)	0.088896114
	Real-time energy dispatched (MW)	-0.002808779
	Hourly avg. system load (MW)	-28450.834
	4 Energy payment (\$)	-3.623186231
	Real-time energy dispatched (MW)	0.091875
	Hourly avg. system load (MW)	-27421.1111
	5 Energy payment (\$)	-3.2081859
	Real-time energy delivered (MW)	0.0006
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-25845.1135
	6 Energy payment (\$)	-2.8635057
	Real-time energy delivered (MW)	0.0285
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-23806.7183
	7 Energy payment (\$)	-2.671615051
	Real-time energy delivered (MW)	0.1263
	Real-time energy dispatched (MW)	0.09375
	Hourly avg. system load (MW)	-21661.1359
1/5/2016	3 Energy payment (\$)	0.097837197
	Real-time energy dispatched (MW)	-0.002808593
	Hourly avg. system load (MW)	-29127.8627
	4 Energy payment (\$)	-3.397913015
	Real-time energy dispatched (MW)	0.091875
	Hourly avg. system load (MW)	-28187.9426
	5 Energy payment (\$)	-3.0259053
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-26505.2848
	6 Energy payment (\$)	-2.7377406
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-24341.3989
	7 Energy payment (\$)	-2.561257463
	Real-time energy delivered (MW)	0.0888
	Real-time energy dispatched (MW)	0.09375
	Hourly avg. system load (MW)	-22516.5094
1/6/2016	3 Energy payment (\$)	0.095412511
	Real-time energy dispatched (MW)	-0.002808593
	Hourly avg. system load (MW)	-29511.429
	4 Energy payment (\$)	-3.405811257

	Real-time energy dispatched (MW)	0.091875
	Hourly avg. system load (MW)	-28441.7207
	5 Energy payment (\$)	-3.050163
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-26831.939
	6 Energy payment (\$)	-2.8076967
	Real-time energy delivered (MW)	0.0384
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-24745.0087
	7 Energy payment (\$)	-2.647315369
	Real-time energy delivered (MW)	0.1335
	Real-time energy dispatched (MW)	0.09375
	Hourly avg. system load (MW)	-22666.2241
1/7/2016	3 Energy payment (\$)	0.079253074
	Real-time energy dispatched (MW)	-0.002808593
	Hourly avg. system load (MW)	-28918.4949
	4 Energy payment (\$)	-3.384929456
	Real-time energy dispatched (MW)	0.091875
	Hourly avg. system load (MW)	-28150.5098
	5 Energy payment (\$)	-3.0894255
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-26644.0129
	6 Energy payment (\$)	-2.9260548
	Real-time energy dispatched (MW)	0.09
	Hourly avg. system load (MW)	-24758.1722
	7 Energy payment (\$)	-2.684611659
	Real-time energy delivered (MW)	0.0741
	Real-time energy dispatched (MW)	0.09375
	Hourly avg. system load (MW)	-23102.4325
1/8/2016	2 Energy payment (\$)	-0.000240836
	Real-time energy delivered (MW)	0.0792
	Real-time energy dispatched (MW)	0.00000723
	Hourly avg. system load (MW)	-57872.7806
	3 Energy payment (\$)	0.159410491
	Real-time energy dispatched (MW)	-0.004683593
	Hourly avg. system load (MW)	-56616.2102
	4 Energy payment (\$)	-5.933092406
	Real-time energy delivered (MW)	0.0228
	Real-time energy dispatched (MW)	0.153125
	Hourly avg. system load (MW)	-55208.0658
	5 Energy payment (\$)	-5.5133175
	Real-time energy delivered (MW)	0.0393
	Real-time energy dispatched (MW)	0.15
	Hourly avg. system load (MW)	-53123.8692
	6 Energy payment (\$)	-5.2093995
	Real-time energy delivered (MW)	0.0792
	Real-time energy dispatched (MW)	0.15

		Hourly avg. system load (MW)	-49661.5204
	7	Energy payment (\$)	-4.746757781
		Real-time energy delivered (MW)	0.18
		Real-time energy dispatched (MW)	0.15625
		Hourly avg. system load (MW)	-45888.1022
	14	Energy payment (\$)	-7.854014243
		Real-time energy delivered (MW)	0.0201
		Real-time energy dispatched (MW)	0.016659431
		Hourly avg. system load (MW)	-51094.4122
1/9/2016	3	Energy payment (\$)	0.102400671
		Real-time energy dispatched (MW)	-0.003743489
		Hourly avg. system load (MW)	-26621.8045
	4	Energy payment (\$)	-4.77249155
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-25902.9445
	5	Energy payment (\$)	-4.347492
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-24925.5867
	6	Energy payment (\$)	-4.2843684
		Real-time energy delivered (MW)	0.0315
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-23340.2221
	7	Energy payment (\$)	-3.858888426
		Real-time energy delivered (MW)	0.1104
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-21712.0582
1/10/2016	3	Energy payment (\$)	0.122080074
		Real-time energy dispatched (MW)	-0.003744791
		Hourly avg. system load (MW)	-26440.769
	4	Energy payment (\$)	-5.1468496
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-25855.5916
	5	Energy payment (\$)	-4.6563384
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-24661.0585
	6	Energy payment (\$)	-4.247154
		Real-time energy delivered (MW)	0.0051
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-22943.2483
	7	Energy payment (\$)	-3.6832595
		Real-time energy delivered (MW)	0.0963
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-21316.7817
1/11/2016	3	Energy payment (\$)	0.097303751
		Real-time energy dispatched (MW)	-0.003744791
		Hourly avg. system load (MW)	-28734.2679
	4	Energy payment (\$)	-4.975473688

	Real-time energy dispatched (MW)	0.1225
	Hourly avg. system load (MW)	-27922.2675
	5 Energy payment (\$)	-4.3828992
	Real-time energy delivered (MW)	0.012
	Real-time energy dispatched (MW)	0.12
	Hourly avg. system load (MW)	-26350.9161
	6 Energy payment (\$)	-4.2156504
	Real-time energy delivered (MW)	0.0594
	Real-time energy dispatched (MW)	0.12
	Hourly avg. system load (MW)	-24203.5246
	7 Energy payment (\$)	-4.042399838
	Real-time energy delivered (MW)	0.1563
	Real-time energy dispatched (MW)	0.125
	Hourly avg. system load (MW)	-22137.7487
1/12/2016	3 Energy payment (\$)	0.095707046
	Real-time energy dispatched (MW)	-0.003744791
	Hourly avg. system load (MW)	-28557.8345
	4 Energy payment (\$)	-4.619212312
	Real-time energy dispatched (MW)	0.1225
	Hourly avg. system load (MW)	-27763.1607
	5 Energy payment (\$)	-4.2477168
	Real-time energy delivered (MW)	0.0111
	Real-time energy dispatched (MW)	0.12
	Hourly avg. system load (MW)	-26198.823
	6 Energy payment (\$)	-4.1343276
	Real-time energy delivered (MW)	0.0573
	Real-time energy dispatched (MW)	0.12
	Hourly avg. system load (MW)	-24166.1596
	7 Energy payment (\$)	-3.696523576
	Real-time energy delivered (MW)	0.153
	Real-time energy dispatched (MW)	0.125
	Hourly avg. system load (MW)	-22170.7023
1/13/2016	3 Energy payment (\$)	0.100522623
	Real-time energy dispatched (MW)	-0.003744791
	Hourly avg. system load (MW)	-28417.2585
	4 Energy payment (\$)	-4.428625913
	Real-time energy dispatched (MW)	0.1225
	Hourly avg. system load (MW)	-27751.7412
	5 Energy payment (\$)	-3.9891108
	Real-time energy dispatched (MW)	0.12
	Hourly avg. system load (MW)	-26281.04
	6 Energy payment (\$)	-3.6252396
	Real-time energy delivered (MW)	0.0357
	Real-time energy dispatched (MW)	0.12
	Hourly avg. system load (MW)	-24088.5167
	7 Energy payment (\$)	-3.485763351
	Real-time energy delivered (MW)	0.1353

		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-22121.4712
1/14/2016	3	Energy payment (\$)	0.090365702
		Real-time energy dispatched (MW)	-0.003744791
		Hourly avg. system load (MW)	-28610.6372
	4	Energy payment (\$)	-4.3143511
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-27834.604
	5	Energy payment (\$)	-3.8166852
		Real-time energy delivered (MW)	0.0123
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-26266.9389
	6	Energy payment (\$)	-3.638632438
		Real-time energy delivered (MW)	0.0516
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-24447.3223
1/15/2016	3	Energy payment (\$)	0.094170616
		Real-time energy dispatched (MW)	-0.003745039
		Hourly avg. system load (MW)	-27475.8567
	4	Energy payment (\$)	-4.183961013
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-26717.4502
	5	Energy payment (\$)	-3.7644144
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-25493.1862
	6	Energy payment (\$)	-3.62202
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-23730.8845
	7	Energy payment (\$)	-3.537694237
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-21909.0812
1/16/2016	3	Energy payment (\$)	0.114209872
		Real-time energy dispatched (MW)	-0.003744791
		Hourly avg. system load (MW)	-25276.0678
	4	Energy payment (\$)	-4.2374536
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-24783.8541
	5	Energy payment (\$)	-3.7788
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-23813.1056
	6	Energy payment (\$)	-3.621154263
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-22422.8406
1/22/2016	3	Energy payment (\$)	0.085124452
		Real-time energy dispatched (MW)	-0.003749999
		Hourly avg. system load (MW)	-26988.6493
	4	Energy payment (\$)	-3.93339705

		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-26281.8827
	5	Energy payment (\$)	-3.4863132
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-24989.3351
	6	Energy payment (\$)	-3.4573893
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-23240.6706
1/23/2016	3	Energy payment (\$)	0.151286094
		Real-time energy dispatched (MW)	-0.007490078
		Hourly avg. system load (MW)	-25370.0641
	4	Energy payment (\$)	-3.839167448
		Real-time energy dispatched (MW)	0.135
		Hourly avg. system load (MW)	-24859.995
1/29/2016	3	Energy payment (\$)	0.071430056
		Real-time energy dispatched (MW)	-0.003749999
		Hourly avg. system load (MW)	-26681.0537
	4	Energy payment (\$)	-3.957090802
		Real-time energy dispatched (MW)	0.1275
		Hourly avg. system load (MW)	-25883.6845
1/30/2016	3	Energy payment (\$)	0.082327866
		Real-time energy dispatched (MW)	-0.00374547
		Hourly avg. system load (MW)	-25110.5401
	4	Energy payment (\$)	-3.866153963
		Real-time energy dispatched (MW)	0.1275
		Hourly avg. system load (MW)	-24445.3775
2/3/2016	1	Energy payment (\$)	-12.5940842
		Real-time energy dispatched (MW)	0.212604175
		Hourly avg. system load (MW)	-164752.488
	2	Energy payment (\$)	-48.34585958
		Real-time energy dispatched (MW)	0.99395834
		Hourly avg. system load (MW)	-173051.7762
	24	Energy payment (\$)	0.297341731
		Real-time energy dispatched (MW)	-0.007187499
		Hourly avg. system load (MW)	-151544.3694
2/4/2016	1	Energy payment (\$)	0.325735873
		Real-time energy dispatched (MW)	-0.007187499
		Hourly avg. system load (MW)	-26463.176
	2	Energy payment (\$)	-11.73955677
		Real-time energy dispatched (MW)	0.244375003
		Hourly avg. system load (MW)	-28116.7715
2/7/2016	3	Energy payment (\$)	0.072095383
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-24244.928
	4	Energy payment (\$)	-3.7028584
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-24065.1528

2/8/2016	1 Energy payment (\$)	0.255916221
	Real-time energy dispatched (MW)	-0.007187499
	Hourly avg. system load (MW)	-54560.9654
	2 Energy payment (\$)	-11.60716684
	Real-time energy dispatched (MW)	0.244375003
	Hourly avg. system load (MW)	-57116.22
	3 Energy payment (\$)	0.119247993
	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-55554.809
2/9/2016	4 Energy payment (\$)	-3.787377546
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-53212.3044
	1 Energy payment (\$)	0.277169008
	Real-time energy dispatched (MW)	-0.007187499
	Hourly avg. system load (MW)	-55385.3216
	2 Energy payment (\$)	-11.41041044
	Real-time energy dispatched (MW)	0.244375003
	Hourly avg. system load (MW)	-57520.0808
2/10/2016	3 Energy payment (\$)	0.075780659
	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-55918.9174
	4 Energy payment (\$)	-3.810641938
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-53627.843
	1 Energy payment (\$)	0.665904964
	Real-time energy dispatched (MW)	-0.029374994
	Hourly avg. system load (MW)	-192148.817
2/11/2016	2 Energy payment (\$)	-48.12551079
	Real-time energy dispatched (MW)	0.998750006
	Hourly avg. system load (MW)	-199402.4564
	3 Energy payment (\$)	0.073515149
	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-194003.145
	4 Energy payment (\$)	-3.698739216
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-186234.7396
2/14/2016	1 Energy payment (\$)	1.643002739
	Real-time energy dispatched (MW)	-0.072812497
	Hourly avg. system load (MW)	-81852.4863
2/14/2016	2 Energy payment (\$)	-113.1964691
	Real-time energy dispatched (MW)	2.475625003
	Hourly avg. system load (MW)	-84957.2361
2/14/2016	3 Energy payment (\$)	0.065615354
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-24659.5331
2/14/2016	4 Energy payment (\$)	-3.508332251
	Real-time energy dispatched (MW)	0.106249997

		Hourly avg. system load (MW)	-23925.7668
2/15/2016	3	Energy payment (\$)	0.075412791
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-27540.4644
	4	Energy payment (\$)	-3.559018419
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-26419.4635
2/16/2016	1	Energy payment (\$)	0.254734596
		Real-time energy dispatched (MW)	-0.007187499
		Hourly avg. system load (MW)	-56616.5724
	2	Energy payment (\$)	-11.2899413
		Real-time energy dispatched (MW)	0.244375003
		Hourly avg. system load (MW)	-58423.244
	3	Energy payment (\$)	0.112264002
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-56454.355
	4	Energy payment (\$)	-3.51201297
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-53756.1402
2/22/2016	1	Energy payment (\$)	0.54067803
		Real-time energy dispatched (MW)	-0.019062497
		Hourly avg. system load (MW)	-78442.6515
	2	Energy payment (\$)	-26.54063041
		Real-time energy dispatched (MW)	0.648125006
		Hourly avg. system load (MW)	-84247.4889
2/23/2016	1	Energy payment (\$)	0.806283161
		Real-time energy dispatched (MW)	-0.029374994
		Hourly avg. system load (MW)	-157865.088
	2	Energy payment (\$)	-39.45532404
		Real-time energy dispatched (MW)	0.998750006
		Hourly avg. system load (MW)	-168072.6096
2/24/2016	1	Energy payment (\$)	0.627018492
		Real-time energy dispatched (MW)	-0.029374994
		Hourly avg. system load (MW)	-159228.7422
	2	Energy payment (\$)	-41.76950234
		Real-time energy dispatched (MW)	0.998750006
		Hourly avg. system load (MW)	-168180.2964
2/25/2016	1	Energy payment (\$)	0.933227481
		Real-time energy dispatched (MW)	-0.029374994
		Hourly avg. system load (MW)	-159118.5504
	2	Energy payment (\$)	-38.6288777
		Real-time energy dispatched (MW)	0.998750006
		Hourly avg. system load (MW)	-168300.5364
2/26/2016	1	Energy payment (\$)	0.3558157
		Real-time energy dispatched (MW)	-0.014374998
		Hourly avg. system load (MW)	-26043.2815
	2	Energy payment (\$)	-12.1427081

		Real-time energy dispatched (MW)	0.258750004
		Hourly avg. system load (MW)	-27448.8963
2/29/2016	1	Energy payment (\$)	-7.457371592
		Real-time energy dispatched (MW)	0.173333334
		Hourly avg. system load (MW)	-218316.8232
	2	Energy payment (\$)	-209.7099765
		Real-time energy dispatched (MW)	3.871875012
		Hourly avg. system load (MW)	-230488.3576
	3	Energy payment (\$)	2.348686206
		Real-time energy dispatched (MW)	-0.112916664
		Hourly avg. system load (MW)	-227347.2296
	24	Energy payment (\$)	0.189452395
		Real-time energy dispatched (MW)	-0.009374997
		Hourly avg. system load (MW)	-214563.2088
3/9/2016	1	Energy payment (\$)	-2.610672838
		Real-time energy dispatched (MW)	0.041579864
		Hourly avg. system load (MW)	-26315.3536
	2	Energy payment (\$)	-0.002350236
		Real-time energy dispatched (MW)	0.0000868
		Hourly avg. system load (MW)	-28215.3504
	3	Energy payment (\$)	-3.311050562
		Real-time energy dispatched (MW)	0.045833333
		Hourly avg. system load (MW)	-28031.3862
	4	Energy payment (\$)	-2.001761222
		Real-time energy dispatched (MW)	0.033333328
		Hourly avg. system load (MW)	-27141.4155
3/10/2016	2	Energy payment (\$)	-0.000872952
		Real-time energy dispatched (MW)	0.0000434
		Hourly avg. system load (MW)	-57057.9036
	3	Energy payment (\$)	-0.455082035
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-56226.4186
	4	Energy payment (\$)	-3.63213287
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-54304.446
	6	Energy payment (\$)	-0.437204346
		Real-time energy dispatched (MW)	0
		Hourly avg. system load (MW)	-47381.5674
	24	Energy payment (\$)	-0.289054056
		Real-time energy dispatched (MW)	0.00828993
		Hourly avg. system load (MW)	-53083.5906
3/11/2016	3	Energy payment (\$)	0.050266392
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-27328.9337
	4	Energy payment (\$)	-3.335344277
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-26510.828

3/12/2016	3 Energy payment (\$)	0.07747152
	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-25637.925
	4 Energy payment (\$)	-3.271844958
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-25070.5449
	17 Energy payment (\$)	-876.4342052
	Real-time energy dispatched (MW)	0
	Hourly avg. system load (MW)	-23293.5653
3/13/2016	1 Energy payment (\$)	0.076286331
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-25695.3951
	2 Energy payment (\$)	-3.796008763
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-25707.1596
3/14/2016	2 Energy payment (\$)	0.067720876
	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-27261.5288
	3 Energy payment (\$)	-4.139008724
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-27138.4462
3/18/2016	1 Energy payment (\$)	0.098574282
	Real-time energy dispatched (MW)	-0.006235532
	Hourly avg. system load (MW)	-25371.032
	2 Energy payment (\$)	-4.458945691
	Real-time energy dispatched (MW)	0.112499998
	Hourly avg. system load (MW)	-26839.7596
	13 Energy payment (\$)	-4.00862348
	Real-time energy dispatched (MW)	0.03331886
	Hourly avg. system load (MW)	-23544.4531
3/22/2016	2 Energy payment (\$)	0.028761997
	Real-time energy dispatched (MW)	-0.001562499
	Hourly avg. system load (MW)	-26154.2492
	3 Energy payment (\$)	-1.884013858
	Real-time energy delivered (MW)	0.0306
	Real-time energy dispatched (MW)	0.053125003
	Hourly avg. system load (MW)	-26675.2438
	2 Energy payment (\$)	0.029982747
	Real-time energy dispatched (MW)	-0.001560613
3/23/2016	Hourly avg. system load (MW)	-27112.1365
	3 Energy payment (\$)	-2.041983037
	Real-time energy delivered (MW)	0.0132
	Real-time energy dispatched (MW)	0.053125003
	Hourly avg. system load (MW)	-27581.8563
	2 Energy payment (\$)	0.056919395
3/24/2016	Real-time energy dispatched (MW)	-0.001560613
	Hourly avg. system load (MW)	-26582.1514

	3	Energy payment (\$)	-1.701896415
		Real-time energy dispatched (MW)	0.053125003
		Hourly avg. system load (MW)	-26998.1754
3/25/2016	1	Energy payment (\$)	-0.511420677
		Real-time energy dispatched (MW)	0.016666663
		Hourly avg. system load (MW)	-48959.6454
	2	Energy payment (\$)	0.031436255
		Real-time energy dispatched (MW)	-0.001560613
		Hourly avg. system load (MW)	-51197.7906
	3	Energy payment (\$)	-1.76188355
		Real-time energy dispatched (MW)	0.053125003
		Hourly avg. system load (MW)	-52201.635
3/26/2016	2	Energy payment (\$)	0.035908925
		Real-time energy dispatched (MW)	-0.001560613
		Hourly avg. system load (MW)	-24435.0633
	3	Energy payment (\$)	-1.711836606
		Real-time energy dispatched (MW)	0.053125003
		Hourly avg. system load (MW)	-24971.0404
3/27/2016	2	Energy payment (\$)	0.028203601
		Real-time energy dispatched (MW)	-0.001560613
		Hourly avg. system load (MW)	-23271.5827
	3	Energy payment (\$)	-1.765019417
		Real-time energy dispatched (MW)	0.053125003
		Hourly avg. system load (MW)	-24065.3103
3/28/2016	2	Energy payment (\$)	0.072016391
		Real-time energy dispatched (MW)	-0.001560613
		Hourly avg. system load (MW)	-25769.7234
	3	Energy payment (\$)	-1.984398713
		Real-time energy delivered (MW)	0.03
		Real-time energy dispatched (MW)	0.053125003
		Hourly avg. system load (MW)	-26327.3104
3/29/2016	2	Energy payment (\$)	0.040057534
		Real-time energy dispatched (MW)	-0.001560613
		Hourly avg. system load (MW)	-25873.5963
	3	Energy payment (\$)	-1.863965569
		Real-time energy delivered (MW)	0.0294
		Real-time energy dispatched (MW)	0.053125003
		Hourly avg. system load (MW)	-26625.1166
3/30/2016	2	Energy payment (\$)	0.040000524
		Real-time energy dispatched (MW)	-0.001560613
		Hourly avg. system load (MW)	-25710.4845
	3	Energy payment (\$)	-2.076197485
		Real-time energy dispatched (MW)	0.053125003
		Hourly avg. system load (MW)	-26358.0704
3/31/2016	2	Energy payment (\$)	0.089566687
		Real-time energy dispatched (MW)	-0.005623113
		Hourly avg. system load (MW)	-25570.9226

	3	Energy payment (\$)	-6.0536955
		Real-time energy dispatched (MW)	0.19125
		Hourly avg. system load (MW)	-26183.5718
4/1/2016	1	Energy payment (\$)	-12.75977423
		Real-time energy dispatched (MW)	0.51
		Hourly avg. system load (MW)	-96853.328
	24	Energy payment (\$)	0.22565605
		Real-time energy dispatched (MW)	-0.014999996
		Hourly avg. system load (MW)	-96886.1764
4/6/2016	1	Energy payment (\$)	29.34763726
		Real-time energy dispatched (MW)	-1.341458331
		Hourly avg. system load (MW)	-112809.0748
	2	Energy payment (\$)	-1744.693285
		Real-time energy dispatched (MW)	36.09999999
		Hourly avg. system load (MW)	-115118.8008
	3	Energy payment (\$)	29.06710004
		Real-time energy dispatched (MW)	-1.29333333
		Hourly avg. system load (MW)	-115995.9948
	4	Energy payment (\$)	-4.1609676
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-109710.8888
	5	Energy payment (\$)	-3.412184976
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-100992.1584
	24	Energy payment (\$)	1.17352866
		Real-time energy dispatched (MW)	-0.002187499
		Hourly avg. system load (MW)	-114722.8964
4/7/2016	2	Energy payment (\$)	0.233978689
		Real-time energy dispatched (MW)	-0.003745039
		Hourly avg. system load (MW)	-26622.7041
	3	Energy payment (\$)	-5.323337013
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-27034.9111
	4	Energy payment (\$)	-3.7401948
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-25846.7975
	5	Energy payment (\$)	-3.268243963
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-24212.1358
4/8/2016	2	Energy payment (\$)	0.118840012
		Real-time energy dispatched (MW)	-0.003745039
		Hourly avg. system load (MW)	-25824.1109
	3	Energy payment (\$)	-4.301905738
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-26057.7503
	4	Energy payment (\$)	-3.4140204
		Real-time energy dispatched (MW)	0.12

		Hourly avg. system load (MW)	-25229.5436
	5	Energy payment (\$)	-3.1885348
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-23835.4872
4/9/2016	2	Energy payment (\$)	0.112687999
		Real-time energy dispatched (MW)	-0.003745039
		Hourly avg. system load (MW)	-23965.8336
	3	Energy payment (\$)	-4.231970838
		Real-time energy dispatched (MW)	0.1225
		Hourly avg. system load (MW)	-24490.7948
	4	Energy payment (\$)	-3.3300996
		Real-time energy dispatched (MW)	0.12
		Hourly avg. system load (MW)	-23703.4858
	5	Energy payment (\$)	-3.277603175
		Real-time energy dispatched (MW)	0.125
		Hourly avg. system load (MW)	-22501.3986
4/12/2016	14	Energy payment (\$)	-839.3684
		Real-time energy dispatched (MW)	0
4/13/2016	2	Energy payment (\$)	0.105974716
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-25930.1498
	3	Energy payment (\$)	-3.555220256
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-26816.0983
	4	Energy payment (\$)	-2.784146889
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-25737.2682
	5	Energy payment (\$)	-2.554315366
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-23790.7702
4/14/2016	2	Energy payment (\$)	0.929969227
		Real-time energy dispatched (MW)	-0.003120866
		Hourly avg. system load (MW)	-25705.8254
	3	Energy payment (\$)	-3.609403785
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-26656.9449
	4	Energy payment (\$)	-2.769525889
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-25558.125
	5	Energy payment (\$)	-2.536037001
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-23910.9892
4/15/2016	2	Energy payment (\$)	0.056165196
		Real-time energy dispatched (MW)	-0.003120866
		Hourly avg. system load (MW)	-25243.2016
	3	Energy payment (\$)	-4.102000869
		Real-time energy dispatched (MW)	0.10208333

	Hourly avg. system load (MW)	-26266.5077
	4 Energy payment (\$)	-3.058470878
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-25332.1518
	5 Energy payment (\$)	-2.770484746
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-23983.5098
4/16/2016	2 Energy payment (\$)	0.15112182
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-24736.2687
	3 Energy payment (\$)	-3.845142571
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-25575.3999
	4 Energy payment (\$)	-2.871308885
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-24681.5197
	5 Energy payment (\$)	-2.528535139
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-23278.2812
4/17/2016	2 Energy payment (\$)	0.064537418
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-25925.6829
	3 Energy payment (\$)	-4.338413573
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-26799.6166
	4 Energy payment (\$)	-3.25909087
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-25643.7095
	5 Energy payment (\$)	-2.634167665
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-23889.5085
4/18/2016	2 Energy payment (\$)	0.091435163
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-29923.946
	3 Energy payment (\$)	-4.223236656
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-30298.6306
	4 Energy payment (\$)	-3.096511876
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-28469.0573
	5 Energy payment (\$)	-2.620143058
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-25850.9841
4/19/2016	1 Energy payment (\$)	-5930.13402
	Real-time energy dispatched (MW)	67.28437499
	Hourly avg. system load (MW)	-59988.9554
	2 Energy payment (\$)	-42.33842105

		Real-time energy dispatched (MW)	1.519170814
		Hourly avg. system load (MW)	-60060.4118
	3	Energy payment (\$)	-3.777001516
		Real-time energy delivered (MW)	0.1512
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-60811.9304
	4	Energy payment (\$)	-2.822350259
		Real-time energy delivered (MW)	0.1656
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-57577.4582
4/20/2016	2	Energy payment (\$)	0.055527171
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-29306.8813
	3	Energy payment (\$)	-3.773802913
		Real-time energy delivered (MW)	0.0297
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-29711.2741
	4	Energy payment (\$)	-2.683726893
		Real-time energy delivered (MW)	0.051
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-28309.13
	5	Energy payment (\$)	-2.45137264
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-25967.0064
4/21/2016	2	Energy payment (\$)	0.099468646
		Real-time energy dispatched (MW)	-0.003120866
		Hourly avg. system load (MW)	-28232.4896
	3	Energy payment (\$)	-3.739629603
		Real-time energy delivered (MW)	0.0318
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-28875.9259
	4	Energy payment (\$)	-2.553371898
		Real-time energy delivered (MW)	0.0291
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-27503.648
	5	Energy payment (\$)	-2.516619222
		Real-time energy delivered (MW)	0.018
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-25306.4166
4/24/2016	2	Energy payment (\$)	1.931568288
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-24043.1079
	3	Energy payment (\$)	-4.669002704
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-25174.6692
	4	Energy payment (\$)	-3.100894876
		Real-time energy dispatched (MW)	0.099999996

	Hourly avg. system load (MW)	-24259.5816
	5 Energy payment (\$)	-2.348392636
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-22662.3881
4/25/2016	2 Energy payment (\$)	0.103497716
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-25686.6762
	3 Energy payment (\$)	-3.986891485
	Real-time energy delivered (MW)	0.0471
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-26859.8224
	4 Energy payment (\$)	-3.07433697
	Real-time energy delivered (MW)	0.0723
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-25693.1364
4/26/2016	2 Energy payment (\$)	0.081130831
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-25807.5739
	3 Energy payment (\$)	-4.154113185
	Real-time energy delivered (MW)	0.0369
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-26934.8961
	4 Energy payment (\$)	-3.01062188
	Real-time energy delivered (MW)	0.0531
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-25916.5395
	5 Energy payment (\$)	-2.404954711
	Real-time energy delivered (MW)	0.0633
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-23892.7627
4/27/2016	2 Energy payment (\$)	0.101050707
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-25992.4743
	3 Energy payment (\$)	-4.426820999
	Real-time energy delivered (MW)	0.0069
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-27074.551
	4 Energy payment (\$)	-3.23929387
	Real-time energy delivered (MW)	0.0507
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-26132.8546
	5 Energy payment (\$)	-2.595200177
	Real-time energy delivered (MW)	0.0681
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-24184.4867
4/30/2016	5 Energy payment (\$)	-1271.39
	Real-time energy dispatched (MW)	0

5/2/2016	23 Energy payment (\$)	0.916492846
	Real-time energy dispatched (MW)	-0.021562498
	Hourly avg. system load (MW)	-57479.3514
	24 Energy payment (\$)	-21.57817922
	Real-time energy delivered (MW)	0.7833
	Real-time energy dispatched (MW)	0.707083332
	Hourly avg. system load (MW)	-56897.399
5/7/2016	2 Energy payment (\$)	0.079466131
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-23713.9328
	3 Energy payment (\$)	-4.071587084
	Real-time energy delivered (MW)	0.1131
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-24902.5687
	4 Energy payment (\$)	-3.388905824
	Real-time energy delivered (MW)	0.1374
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-24464.6456
	2 Energy payment (\$)	0.073498793
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-23589.3291
	3 Energy payment (\$)	-3.910766293
	Real-time energy delivered (MW)	0.048
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-24929.5101
	4 Energy payment (\$)	-2.99534818
	Real-time energy delivered (MW)	0.0468
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-24634.9707
	2 Energy payment (\$)	0.066511284
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-27025.751
	3 Energy payment (\$)	-4.670334902
	Real-time energy delivered (MW)	0.0552
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-28083.4012
	4 Energy payment (\$)	-3.618268843
	Real-time energy delivered (MW)	0.0549
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-27355.9542
5/10/2016	2 Energy payment (\$)	0.084971289
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-27588.2192
	3 Energy payment (\$)	-4.40571381
	Real-time energy delivered (MW)	0.0009
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-28652.5264

	4	Energy payment (\$)	-3.629955701
		Real-time energy delivered (MW)	0.0156
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-27551.1541
5/11/2016	2	Energy payment (\$)	0.07854535
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-29234.8908
	3	Energy payment (\$)	-4.733056547
		Real-time energy delivered (MW)	0.0003
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-30044.9364
	4	Energy payment (\$)	-3.604166856
		Real-time energy delivered (MW)	0.0198
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-29196.0865
	5	Energy payment (\$)	-3.012280608
		Real-time energy delivered (MW)	0.0291
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-26886.3212
5/12/2016	1	Energy payment (\$)	-1716.282108
		Real-time energy delivered (MW)	1.1682
		Real-time energy dispatched (MW)	38.93229167
		Hourly avg. system load (MW)	-302219.049
	2	Energy payment (\$)	-3375.407006
		Real-time energy delivered (MW)	5.5419
		Real-time energy dispatched (MW)	78.09312914
		Hourly avg. system load (MW)	-300851.151
	3	Energy payment (\$)	69.32782567
		Real-time energy delivered (MW)	0.0762
		Real-time energy dispatched (MW)	-2.985833328
		Hourly avg. system load (MW)	-308049.625
	4	Energy payment (\$)	-3.543427607
		Real-time energy delivered (MW)	0.0789
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-296301.627
	24	Energy payment (\$)	34.11090173
		Real-time energy dispatched (MW)	-1.610104155
		Hourly avg. system load (MW)	-307537.31
5/13/2016	2	Energy payment (\$)	0.076833233
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-28449.3961
	3	Energy payment (\$)	-4.257720526
		Real-time energy delivered (MW)	0.0288
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-29158.3039
	4	Energy payment (\$)	-3.605596441
		Real-time energy delivered (MW)	0.0429

		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-28307.2371
5/14/2016	2	Energy payment (\$)	0.069935048
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-25643.2903
	3	Energy payment (\$)	-4.387832486
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-26587.1201
	4	Energy payment (\$)	-3.416609542
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-26044.5894
5/17/2016	2	Energy payment (\$)	-15.02994383
		Real-time energy delivered (MW)	0.0321
		Real-time energy dispatched (MW)	0.038541664
		Hourly avg. system load (MW)	-59773.4792
	3	Energy payment (\$)	-4.819161553
		Real-time energy delivered (MW)	0.0696
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-61108.011
	4	Energy payment (\$)	-3.582548464
		Real-time energy delivered (MW)	0.1041
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-59091.15
5/19/2016	2	Energy payment (\$)	0.059035637
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-28800.8934
	3	Energy payment (\$)	-4.600440501
		Real-time energy delivered (MW)	0.0708
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-29567.9272
	4	Energy payment (\$)	-3.316615084
		Real-time energy delivered (MW)	0.093
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-28550.9235
5/20/2016	1	Energy payment (\$)	-20.65901425
		Real-time energy delivered (MW)	0.735
		Real-time energy dispatched (MW)	0.918333337
		Hourly avg. system load (MW)	-102120.5424
	2	Energy payment (\$)	-58.63789712
		Real-time energy delivered (MW)	1.1748
		Real-time energy dispatched (MW)	0.937087284
		Hourly avg. system load (MW)	-102400.6508
	3	Energy payment (\$)	15.60472646
		Real-time energy delivered (MW)	0.0519
		Real-time energy dispatched (MW)	0.073749998
		Hourly avg. system load (MW)	-107472.0052
	4	Energy payment (\$)	-3.103583647

		Real-time energy delivered (MW)	0.1008
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-105352.4336
	22	Energy payment (\$)	0.54902323
		Real-time energy dispatched (MW)	-0.038749997
		Hourly avg. system load (MW)	-109310.9536
	23	Energy payment (\$)	-15.46835131
		Real-time energy delivered (MW)	0.2187
		Real-time energy dispatched (MW)	0.949062501
		Hourly avg. system load (MW)	-107676.6204
	24	Energy payment (\$)	-16.46135864
		Real-time energy delivered (MW)	0.2931
		Real-time energy dispatched (MW)	0.940937497
		Hourly avg. system load (MW)	-104790.9456
5/21/2016	2	Energy payment (\$)	0.15460865
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-23900.4512
	3	Energy payment (\$)	-3.713517874
		Real-time energy delivered (MW)	0.0396
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-25390.3739
5/24/2016	2	Energy payment (\$)	-3.329600964
		Real-time energy delivered (MW)	0.033
		Real-time energy dispatched (MW)	0.005208332
		Hourly avg. system load (MW)	-53259.9684
	3	Energy payment (\$)	-3.99522386
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-55335.1446
	4	Energy payment (\$)	-3.405958566
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-54131.6618
5/26/2016	2	Energy payment (\$)	0.074605976
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-27777.5127
	3	Energy payment (\$)	-3.847773987
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-28634.3997
	4	Energy payment (\$)	-3.083376064
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-28140.3597
5/27/2016	2	Energy payment (\$)	0.135010117
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-28040.1353
	3	Energy payment (\$)	-3.833484587
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-28600.5073
5/28/2016	2	Energy payment (\$)	0.107472454

	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-27054.4686
	3 Energy payment (\$)	-4.211384308
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-27711.9535
	4 Energy payment (\$)	-3.353680836
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-27106.576
5/29/2016	2 Energy payment (\$)	0.07812045
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-25884.8662
	3 Energy payment (\$)	-4.239871642
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-26675.4885
	4 Energy payment (\$)	-3.462882175
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-26358.0596
5/30/2016	2 Energy payment (\$)	0.09502052
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-28581.6541
	3 Energy payment (\$)	-3.905734664
	Real-time energy delivered (MW)	0.1398
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-29080.6672
5/31/2016	20 Energy payment (\$)	0.93980665
	Real-time energy dispatched (MW)	-0.043124996
	Hourly avg. system load (MW)	-64150.0168
	21 Energy payment (\$)	-20.8243104
	Real-time energy delivered (MW)	1.413
	Real-time energy dispatched (MW)	0.723263888
	Hourly avg. system load (MW)	-65963.755
	22 Energy payment (\$)	1.075818786
	Real-time energy dispatched (MW)	-0.04222222
	Hourly avg. system load (MW)	-67437.0326
	23 Energy payment (\$)	-19.17989917
	Real-time energy delivered (MW)	1.1688
	Real-time energy dispatched (MW)	0.35
	Hourly avg. system load (MW)	-67811.4552
	24 Energy payment (\$)	-24.45967404
	Real-time energy delivered (MW)	1.4718
	Real-time energy dispatched (MW)	0.719166664
	Hourly avg. system load (MW)	-67628.8376
6/1/2016	2 Energy payment (\$)	-6.615416479
	Real-time energy dispatched (MW)	0.016666664
	Hourly avg. system load (MW)	-198555.3846
	20 Energy payment (\$)	-145.2183303
	Real-time energy dispatched (MW)	5.108333298

	Hourly avg. system load (MW)	-195375.4962
	21 Energy payment (\$)	-192.1589906
	Real-time energy dispatched (MW)	6.195833278
	Hourly avg. system load (MW)	-199566.1188
	22 Energy payment (\$)	-204.5587827
	Real-time energy dispatched (MW)	7.23958327
	Hourly avg. system load (MW)	-203587.461
	23 Energy payment (\$)	-238.6412872
	Real-time energy dispatched (MW)	7.299999936
	Hourly avg. system load (MW)	-205685.4444
	24 Energy payment (\$)	-183.3444401
	Real-time energy dispatched (MW)	7.021666618
	Hourly avg. system load (MW)	-205664.595
6/2/2016	1 Energy payment (\$)	-43.27652419
	Real-time energy delivered (MW)	0.0576
	Real-time energy dispatched (MW)	0.988125
	Hourly avg. system load (MW)	-72399.9986
	2 Energy payment (\$)	-8.304018452
	Real-time energy delivered (MW)	0.2364
	Real-time energy dispatched (MW)	0.14999999
	Hourly avg. system load (MW)	-70547.0756
	24 Energy payment (\$)	15.31653363
	Real-time energy dispatched (MW)	-0.029062499
	Hourly avg. system load (MW)	-73025.9156
6/3/2016	1 Energy payment (\$)	-106.8511275
	Real-time energy dispatched (MW)	3.80083333
	Hourly avg. system load (MW)	-576403.782
	2 Energy payment (\$)	-901.6263666
	Real-time energy dispatched (MW)	17.605625
	Hourly avg. system load (MW)	-558892.8705
	3 Energy payment (\$)	22.05800811
	Real-time energy dispatched (MW)	-0.690416665
	Hourly avg. system load (MW)	-544488.7365
	21 Energy payment (\$)	-129.165169
	Real-time energy dispatched (MW)	0.104374989
	Hourly avg. system load (MW)	-570580.2345
	22 Energy payment (\$)	-41.00316955
	Real-time energy dispatched (MW)	0.869687504
	Hourly avg. system load (MW)	-588839.445
	23 Energy payment (\$)	-166.7235387
	Real-time energy dispatched (MW)	3.674479171
	Hourly avg. system load (MW)	-599694.7995
	24 Energy payment (\$)	-182.1007445
	Real-time energy dispatched (MW)	3.989583336
	Hourly avg. system load (MW)	-592468.725
6/4/2016	2 Energy payment (\$)	0.03254449
	Real-time energy dispatched (MW)	-0.003124999

	Hourly avg. system load (MW)	-33533.5809
	3 Energy payment (\$)	-4.943409491
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-33024.4605
	4 Energy payment (\$)	-3.500808194
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-31811.1117
6/5/2016	2 Energy payment (\$)	0.094031551
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-31480.7027
	3 Energy payment (\$)	-4.226808006
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-31239.2784
	4 Energy payment (\$)	-3.273459746
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-30343.385
6/6/2016	1 Energy payment (\$)	-149.8366482
	Real-time energy delivered (MW)	0.0408
	Real-time energy dispatched (MW)	3.240624994
	Hourly avg. system load (MW)	-134167.3444
	24 Energy payment (\$)	2.360491336
	Real-time energy dispatched (MW)	-0.095312496
	Hourly avg. system load (MW)	-136008.1848
6/8/2016	1 Energy payment (\$)	-153.8000922
	Real-time energy delivered (MW)	0.1344
	Real-time energy dispatched (MW)	3.081249994
	Hourly avg. system load (MW)	-130138.3224
	24 Energy payment (\$)	1.868557223
	Real-time energy dispatched (MW)	-0.090624996
	Hourly avg. system load (MW)	-132657.1256
6/10/2016	3 Energy payment (\$)	-11.26947169
	Real-time energy dispatched (MW)	0.024999997
	Hourly avg. system load (MW)	-476261.7328
	21 Energy payment (\$)	-2410.229346
	Real-time energy dispatched (MW)	2.401458281
	Hourly avg. system load (MW)	-494017.0064
	22 Energy payment (\$)	-774.0645459
	Real-time energy dispatched (MW)	0.806874972
	Hourly avg. system load (MW)	-494758.7952
	24 Energy payment (\$)	-146.5697544
	Real-time energy dispatched (MW)	0.187499989
	Hourly avg. system load (MW)	-492187.4608
6/11/2016	3 Energy payment (\$)	-4.948241135
	Real-time energy dispatched (MW)	0.108333328
	Hourly avg. system load (MW)	-28176.9793
	4 Energy payment (\$)	-3.549950937
	Real-time energy dispatched (MW)	0.10833333

		Hourly avg. system load (MW)	-28063.1405
6/13/2016	5	Energy payment (\$)	-6.725160161
		Real-time energy dispatched (MW)	0.008333331
		Hourly avg. system load (MW)	-27368.4787
6/14/2016	2	Energy payment (\$)	-15.33803574
		Real-time energy delivered (MW)	0.0366
		Real-time energy dispatched (MW)	0.016666664
		Hourly avg. system load (MW)	-28977.2737
6/15/2016	2	Energy payment (\$)	0.08083413
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-28200.3622
	3	Energy payment (\$)	-4.147870174
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-29026.2662
	4	Energy payment (\$)	-3.511824831
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-28764.3152
6/16/2016	2	Energy payment (\$)	0.127899669
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-29585.1997
	3	Energy payment (\$)	-4.696098731
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-29966.5711
	4	Energy payment (\$)	-3.787438014
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-29639.2718
6/17/2016	2	Energy payment (\$)	0.084324387
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-31535.8416
	3	Energy payment (\$)	-3.940200363
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-31438.4945
	4	Energy payment (\$)	-3.50284757
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-30810.467
6/18/2016	2	Energy payment (\$)	0.095503877
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-31561.3868
	3	Energy payment (\$)	-4.141430253
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-31516.0865
	4	Energy payment (\$)	-3.342938866
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-31067.359
	5	Energy payment (\$)	-3.076258764
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-29145.2844

6/19/2016	2 Energy payment (\$)	0.077730505
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-37025.1255
	3 Energy payment (\$)	-4.549633836
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-36462.5661
	4 Energy payment (\$)	-3.522753859
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-35405.194
6/20/2016	5 Energy payment (\$)	-3.09545646
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-32439.7737
	1 Energy payment (\$)	-36314.57418
	Real-time energy dispatched (MW)	402.1769792
	Hourly avg. system load (MW)	-1728759.7
	2 Energy payment (\$)	-34011.95087
	Real-time energy dispatched (MW)	405.0754208
	Hourly avg. system load (MW)	-1667920.94
6/21/2016	3 Energy payment (\$)	769.1213838
	Real-time energy dispatched (MW)	-16.11333331
	Hourly avg. system load (MW)	-1642404.172
	4 Energy payment (\$)	-3.983891841
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-1566710.092
	5 Energy payment (\$)	-3.25924087
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-1413994.324
6/22/2016	6 Energy payment (\$)	-3.079922918
	Real-time energy dispatched (MW)	0.10434223
	Hourly avg. system load (MW)	-1264438.76
	20 Energy payment (\$)	0.594603399
	Real-time energy dispatched (MW)	-0.015624999
	Hourly avg. system load (MW)	-1661281.208
	21 Energy payment (\$)	-228.3322011
	Real-time energy dispatched (MW)	0.359583339
	Hourly avg. system load (MW)	-1719401.244
6/23/2016	22 Energy payment (\$)	-1707.056646
	Real-time energy dispatched (MW)	-8.276562448
	Hourly avg. system load (MW)	-1764101.732
	23 Energy payment (\$)	-49455.18541
	Real-time energy dispatched (MW)	473.8685492
	Hourly avg. system load (MW)	-1763599.272
	24 Energy payment (\$)	-41745.73992
	Real-time energy dispatched (MW)	400.5342552
	Hourly avg. system load (MW)	-1760137.784
6/24/2016	1 Energy payment (\$)	-281.3406494
	Real-time energy dispatched (MW)	4.569374991

6/22/2016

	Hourly avg. system load (MW)	-396753.104
2	Energy payment (\$)	0.102126094
	Real-time energy dispatched (MW)	-0.003120659
	Hourly avg. system load (MW)	-383669.059
3	Energy payment (\$)	-4.787299059
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-375229.454
4	Energy payment (\$)	-3.445002862
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-360700.738
5	Energy payment (\$)	-3.214883227
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-329079.103
21	Energy payment (\$)	5.874483228
	Real-time energy dispatched (MW)	-0.20437499
	Hourly avg. system load (MW)	-399638.811
22	Energy payment (\$)	-150.6317631
	Real-time energy dispatched (MW)	1.827708333
	Hourly avg. system load (MW)	-406592.164
23	Energy payment (\$)	-3011.883106
	Real-time energy dispatched (MW)	43.7822743
	Hourly avg. system load (MW)	-410345.118
24	Energy payment (\$)	-150.0303284
	Real-time energy dispatched (MW)	1.685017354
	Hourly avg. system load (MW)	-407457.599
2	Energy payment (\$)	0.099861845
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-295390.4744
3	Energy payment (\$)	-4.437269986
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-288604.4248
4	Energy payment (\$)	-3.558982975
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-276457.4784
20	Energy payment (\$)	0.741164078
	Real-time energy dispatched (MW)	-0.021562498
	Hourly avg. system load (MW)	-299374.2504
21	Energy payment (\$)	-19.39152512
	Real-time energy dispatched (MW)	0.590312505
	Hourly avg. system load (MW)	-306038.5824
22	Energy payment (\$)	-230.9678301
	Real-time energy dispatched (MW)	4.052708324
	Hourly avg. system load (MW)	-312708.976
23	Energy payment (\$)	-190.1320227
	Real-time energy dispatched (MW)	3.481666663
	Hourly avg. system load (MW)	-316189.7488
24	Energy payment (\$)	-32.46287897

		Real-time energy dispatched (MW)	0.704583332
		Hourly avg. system load (MW)	-314256.1752
6/23/2016	2	Energy payment (\$)	0.204511526
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-180589.879
	3	Energy payment (\$)	-4.270959977
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-177131.1545
	4	Energy payment (\$)	-3.482996239
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-171194.4065
	21	Energy payment (\$)	0.102025905
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-182432.194
	22	Energy payment (\$)	-4.61038794
		Real-time energy dispatched (MW)	0.095833333
		Hourly avg. system load (MW)	-187094.3515
	23	Energy payment (\$)	-12.49178611
		Real-time energy dispatched (MW)	0.303124991
		Hourly avg. system load (MW)	-190339.3125
	24	Energy payment (\$)	-12.89324515
		Real-time energy dispatched (MW)	0.312499989
		Hourly avg. system load (MW)	-190601.257
6/24/2016	1	Energy payment (\$)	-35.83774628
		Real-time energy dispatched (MW)	0.704583332
		Hourly avg. system load (MW)	-142122.1048
	2	Energy payment (\$)	0.121005261
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-137889.8652
	3	Energy payment (\$)	-4.357283303
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-134888.7236
	4	Energy payment (\$)	-3.347267847
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-131214.7228
	19	Energy payment (\$)	0.184496695
		Real-time energy dispatched (MW)	-0.007812499
		Hourly avg. system load (MW)	-134553.7748
	20	Energy payment (\$)	-10.29772027
		Real-time energy dispatched (MW)	0.26302083
		Hourly avg. system load (MW)	-137827.7764
	21	Energy payment (\$)	0.792060466
		Real-time energy dispatched (MW)	-0.029374997
		Hourly avg. system load (MW)	-142644.6312
	22	Energy payment (\$)	-22.65525521
		Real-time energy dispatched (MW)	0.6925
		Hourly avg. system load (MW)	-144557.8552

	23	Energy payment (\$)	-23.5736982
		Real-time energy dispatched (MW)	0.69
		Hourly avg. system load (MW)	-146159.4072
	24	Energy payment (\$)	-27.6380466
		Real-time energy dispatched (MW)	0.69
		Hourly avg. system load (MW)	-145439.0352
6/25/2016	2	Energy payment (\$)	0.112546799
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-34626.4211
	3	Energy payment (\$)	-4.167954162
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-33886.7561
	4	Energy payment (\$)	-3.232509871
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-32828.4621
	5	Energy payment (\$)	-3.077051951
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-30496.2884
6/26/2016	2	Energy payment (\$)	0.10856129
		Real-time energy dispatched (MW)	-0.003120866
		Hourly avg. system load (MW)	-36529.2485
	3	Energy payment (\$)	-4.390946913
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-35851.0675
	4	Energy payment (\$)	-3.975902841
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-34735.9933
	5	Energy payment (\$)	-3.448226122
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-31975.1257
6/27/2016	1	Energy payment (\$)	-26570.03892
		Real-time energy dispatched (MW)	357.625834
		Hourly avg. system load (MW)	-925199.0352
	2	Energy payment (\$)	-25919.43101
		Real-time energy dispatched (MW)	340.0443791
		Hourly avg. system load (MW)	-900091.2558
	3	Energy payment (\$)	509.8947095
		Real-time energy dispatched (MW)	-13.52916665
		Hourly avg. system load (MW)	-886090.964
	4	Energy payment (\$)	-4.140483834
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-849571.0146
	5	Energy payment (\$)	-3.502336583
		Real-time energy delivered (MW)	0.0129
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-774171.4838
	6	Real-time energy dispatched (MW)	0.0000732

		Hourly avg. system load (MW)	-697520.4808
	21	Energy payment (\$)	9.953627964
		Real-time energy dispatched (MW)	-0.158749988
		Hourly avg. system load (MW)	-924021.2388
	22	Energy payment (\$)	220.0857453
		Real-time energy dispatched (MW)	-2.315104154
		Hourly avg. system load (MW)	-948235.4332
	23	Energy payment (\$)	-8868.590631
		Real-time energy dispatched (MW)	125.2403435
		Hourly avg. system load (MW)	-952763.6404
	24	Energy payment (\$)	-6276.384345
		Real-time energy dispatched (MW)	89.0372917
		Hourly avg. system load (MW)	-946267.0866
6/28/2016	1	Energy payment (\$)	-201.576646
		Real-time energy dispatched (MW)	3.208749994
		Hourly avg. system load (MW)	-584680.3116
	2	Energy payment (\$)	0.10913787
		Real-time energy dispatched (MW)	-0.003120866
		Hourly avg. system load (MW)	-566807.8962
	3	Energy payment (\$)	-4.901146249
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-551772.55
	4	Energy payment (\$)	-4.079592837
		Real-time energy dispatched (MW)	0.099999996
		Hourly avg. system load (MW)	-527710.393
	5	Energy payment (\$)	-3.587604422
		Real-time energy delivered (MW)	0.0252
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-481845.3696
	21	Energy payment (\$)	-189.3153052
		Real-time energy dispatched (MW)	0.194791662
		Hourly avg. system load (MW)	-583458.5022
	22	Energy payment (\$)	-76.39191333
		Real-time energy dispatched (MW)	0.084374997
		Hourly avg. system load (MW)	-598375.5526
	23	Energy payment (\$)	-202.2873823
		Real-time energy dispatched (MW)	0.229166656
		Hourly avg. system load (MW)	-603395.3478
	24	Energy payment (\$)	3.624063704
		Real-time energy dispatched (MW)	-0.094374994
		Hourly avg. system load (MW)	-598891.5114
6/29/2016	1	Energy payment (\$)	-34.88421003
		Real-time energy dispatched (MW)	0.719166664
		Hourly avg. system load (MW)	-122710.7685
	2	Energy payment (\$)	0.066273618
		Real-time energy dispatched (MW)	-0.003120866
		Hourly avg. system load (MW)	-118149.0786

6/30/2016

3	Energy payment (\$)	-4.680481917
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-114487.7679
4	Energy payment (\$)	-3.787003849
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-109607.8623
5	Energy payment (\$)	-3.346395866
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-99987.3345
6	Energy payment (\$)	-3.045044526
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-90187.3896
21	Energy payment (\$)	1.633886642
	Real-time energy dispatched (MW)	-0.043124996
	Hourly avg. system load (MW)	-120467.0562
22	Energy payment (\$)	-44.25173686
	Real-time energy dispatched (MW)	0.695
	Hourly avg. system load (MW)	-123255.588
23	Energy payment (\$)	-38.1171594
	Real-time energy dispatched (MW)	0.69
	Hourly avg. system load (MW)	-125148.0411
24	Energy payment (\$)	-32.1809583
	Real-time energy dispatched (MW)	0.69
	Hourly avg. system load (MW)	-124621.0032
2	Energy payment (\$)	0.103519718
	Real-time energy dispatched (MW)	-0.003120659
	Hourly avg. system load (MW)	-191956.8325
3	Energy payment (\$)	-4.92619381
	Real-time energy delivered (MW)	0.0336
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-186960.2075
4	Energy payment (\$)	-3.961558842
	Real-time energy delivered (MW)	0.0234
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-179672.427
5	Energy payment (\$)	-3.382054865
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-164629.736
6	Energy payment (\$)	-3.173502802
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-148500.676
23	Energy payment (\$)	4.606788741
	Real-time energy dispatched (MW)	-0.095312496
	Hourly avg. system load (MW)	-202496.4925
24	Energy payment (\$)	-188.0114355
	Real-time energy dispatched (MW)	3.240624994
	Hourly avg. system load (MW)	-202151.4705

7/1/2016	22 Energy payment (\$)	0.246366994	
	Real-time energy dispatched (MW)	-0.008854161	
	Hourly avg. system load (MW)	-345248.4501	
	23 Energy payment (\$)	-171.6344152	
	Real-time energy dispatched (MW)	0.17270834	
	Hourly avg. system load (MW)	-349222.1652	
	24 Energy payment (\$)	-1.997963352	
	Real-time energy dispatched (MW)	-0.039583313	
	Hourly avg. system load (MW)	-348531.0966	
	7/5/2016	1 Energy payment (\$)	-27.93148842
		Real-time energy dispatched (MW)	0.6925
		Hourly avg. system load (MW)	-68622.8184
2 Energy payment (\$)		-31.47494589	
Real-time energy dispatched (MW)		0.704583332	
Hourly avg. system load (MW)		-66960.0182	
	24 Energy payment (\$)	0.546102175	
	Real-time energy dispatched (MW)	-0.021562498	
	Hourly avg. system load (MW)	-69710.8124	
	7/7/2016	22 Energy payment (\$)	-687.9214495
		Real-time energy dispatched (MW)	0.793333284
		Hourly avg. system load (MW)	-1001321.219
23 Energy payment (\$)		-0.001965506	
Real-time energy dispatched (MW)		0.004166667	
Hourly avg. system load (MW)		-1019197.092	
	24 Energy payment (\$)	-18.98626372	
	Real-time energy dispatched (MW)	0.395833329	
	Hourly avg. system load (MW)	-1018056.638	
	7/9/2016	2 Energy payment (\$)	3.161052363
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-32537.5464
3 Energy payment (\$)		-6.204366975	
Real-time energy delivered (MW)		0.0387	
Real-time energy dispatched (MW)		0.106249997	
	Hourly avg. system load (MW)	-32013.5464	
	7/10/2016	2 Energy payment (\$)	0.10109551
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-31580.8073
		3 Energy payment (\$)	-4.133697638
		Real-time energy delivered (MW)	0.0369
Real-time energy dispatched (MW)		0.106249997	
	Hourly avg. system load (MW)	-31440.8793	
	7/11/2016	1 Energy payment (\$)	-3284.740799
		Real-time energy dispatched (MW)	0
		Hourly avg. system load (MW)	-72113.7248
		2 Energy payment (\$)	0.102924205
		Real-time energy dispatched (MW)	-0.003121225
Hourly avg. system load (MW)		-69910.8412	

	3	Energy payment (\$)	-4.104355772
		Real-time energy delivered (MW)	0.0195
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-68877.711
	19	Energy payment (\$)	2.33534276
		Real-time energy dispatched (MW)	-0.090624998
		Hourly avg. system load (MW)	-66295.7122
	20	Energy payment (\$)	-69.60948157
		Real-time energy delivered (MW)	0.1704
		Real-time energy dispatched (MW)	1.508749996
		Hourly avg. system load (MW)	-68518.457
	21	Energy payment (\$)	-77.01805479
		Real-time energy delivered (MW)	0.4848
		Real-time energy dispatched (MW)	1.449999996
		Hourly avg. system load (MW)	-69974.535
	22	Energy payment (\$)	-77.17274414
		Real-time energy delivered (MW)	0.4368
		Real-time energy dispatched (MW)	1.443333333
		Hourly avg. system load (MW)	-71748.8512
	23	Energy payment (\$)	-75.15675827
		Real-time energy delivered (MW)	0.3048
		Real-time energy dispatched (MW)	1.448541662
		Hourly avg. system load (MW)	-73156.2962
	24	Energy payment (\$)	-45.314057
		Real-time energy delivered (MW)	0.276
		Real-time energy dispatched (MW)	1.123125002
		Hourly avg. system load (MW)	-73352.2296
7/12/2016	2	Energy payment (\$)	0.119716801
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-70420.6052
	3	Energy payment (\$)	-4.389943864
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-69295.5744
	20	Energy payment (\$)	1.114693366
		Real-time energy dispatched (MW)	-0.045312499
		Hourly avg. system load (MW)	-68003.0114
	21	Energy payment (\$)	-75.45215617
		Real-time energy delivered (MW)	0.1812
		Real-time energy dispatched (MW)	1.540624997
		Hourly avg. system load (MW)	-70384.4792
7/13/2016	2	Energy payment (\$)	0.111895542
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-1188321.583
	3	Energy payment (\$)	-4.611643022
		Real-time energy delivered (MW)	0.0894
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-1157322.169

	19	Energy payment (\$)	3.209252304
		Real-time energy dispatched (MW)	-0.090624998
		Hourly avg. system load (MW)	-1074058.783
	20	Energy payment (\$)	-1510.688461
		Real-time energy delivered (MW)	0.4296
		Real-time energy dispatched (MW)	2.980729121
		Hourly avg. system load (MW)	-1125700.377
	21	Energy payment (\$)	-934.3908433
		Real-time energy delivered (MW)	0.492
		Real-time energy dispatched (MW)	3.290520799
		Hourly avg. system load (MW)	-1174829.534
	22	Energy payment (\$)	-62.2242342
		Real-time energy delivered (MW)	0.2112
		Real-time energy dispatched (MW)	0.962499998
		Hourly avg. system load (MW)	-1217344.242
7/14/2016	1	Energy payment (\$)	-204.528327
		Real-time energy delivered (MW)	0.894
		Real-time energy dispatched (MW)	3.989999996
		Hourly avg. system load (MW)	-281903.4995
	22	Energy payment (\$)	3.252167772
		Real-time energy dispatched (MW)	-0.090624998
		Hourly avg. system load (MW)	-282712.6792
	23	Energy payment (\$)	-12.90425929
		Real-time energy delivered (MW)	0.24
		Real-time energy dispatched (MW)	-0.604166664
		Hourly avg. system load (MW)	-286433.8246
	24	Energy payment (\$)	5.13049157
		Real-time energy dispatched (MW)	-0.159999992
		Hourly avg. system load (MW)	-286828.6218
7/15/2016	1	Energy payment (\$)	-46.84800988
		Real-time energy delivered (MW)	0.9531
		Real-time energy dispatched (MW)	0.704583332
		Hourly avg. system load (MW)	-154108.9424
	21	Energy payment (\$)	1.298368348
		Real-time energy dispatched (MW)	-0.045416662
		Hourly avg. system load (MW)	-150571.9572
	22	Energy payment (\$)	-207.3900547
		Real-time energy delivered (MW)	1.1712
		Real-time energy dispatched (MW)	1.60052083
		Hourly avg. system load (MW)	-155773.4056
	23	Energy payment (\$)	-213.635597
		Real-time energy delivered (MW)	1.0713
		Real-time energy dispatched (MW)	1.59802083
		Hourly avg. system load (MW)	-157805.6904
	24	Energy payment (\$)	-27.70359429
		Real-time energy delivered (MW)	1.1307
		Real-time energy dispatched (MW)	0.666145835

	Hourly avg. system load (MW)	-157593.79
7/19/2016	2 Energy payment (\$)	0.090080159
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-400892.4656
	3 Energy payment (\$)	-4.924872308
	Real-time energy delivered (MW)	0.0474
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-392348.8965
	23 Energy payment (\$)	-652.8705651
	Real-time energy dispatched (MW)	0.567187486
	Hourly avg. system load (MW)	-417540.4343
	24 Energy payment (\$)	-37.65844869
	Real-time energy dispatched (MW)	0.037812497
	Hourly avg. system load (MW)	-420309.7459
7/20/2016	1 Energy payment (\$)	-222.3143773
	Real-time energy delivered (MW)	2.5308
	Real-time energy dispatched (MW)	3.9475
	Hourly avg. system load (MW)	-1844942.281
	2 Energy payment (\$)	-182.0670646
	Real-time energy delivered (MW)	4.6887
	Real-time energy dispatched (MW)	2.876253772
	Hourly avg. system load (MW)	-1781018.924
	3 Energy payment (\$)	-0.805741225
	Real-time energy delivered (MW)	0.0915
	Real-time energy dispatched (MW)	-0.010833333
	Hourly avg. system load (MW)	-1736341.346
	4 Energy payment (\$)	-3.880437514
	Real-time energy delivered (MW)	0.1041
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-1665149.492
	20 Energy payment (\$)	-1000.614322
	Real-time energy dispatched (MW)	1.186666599
	Hourly avg. system load (MW)	-1701669.205
	21 Energy payment (\$)	-147.531016
	Real-time energy dispatched (MW)	0.158333324
	Hourly avg. system load (MW)	-1769341.346
	22 Energy payment (\$)	8.545544189
	Real-time energy dispatched (MW)	-0.203749987
	Hourly avg. system load (MW)	-1825509.857
	23 Energy payment (\$)	-362.6107843
	Real-time energy delivered (MW)	1.7316
	Real-time energy dispatched (MW)	0.830104097
	Hourly avg. system load (MW)	-1864427.343
	24 Energy payment (\$)	-49.36474027
	Real-time energy delivered (MW)	0.0912
	Real-time energy dispatched (MW)	0.910104171
	Hourly avg. system load (MW)	-1874101.778

7/21/2016

1	Energy payment (\$)	-24625.238
	Real-time energy dispatched (MW)	363.414688
	Hourly avg. system load (MW)	-978885.9672
2	Energy payment (\$)	-25213.97152
	Real-time energy dispatched (MW)	354.9145873
	Hourly avg. system load (MW)	-942639.8328
3	Energy payment (\$)	585.1193844
	Real-time energy dispatched (MW)	-14.11249998
	Hourly avg. system load (MW)	-926911.8408
4	Energy payment (\$)	-3.996796316
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-892611.1776
21	Energy payment (\$)	8.870291214
	Real-time energy dispatched (MW)	-0.229374986
	Hourly avg. system load (MW)	-960542.5392
22	Energy payment (\$)	573.683685
	Real-time energy dispatched (MW)	-11.35166662
	Hourly avg. system load (MW)	-985558.0056
23	Energy payment (\$)	-27497.03563
	Real-time energy dispatched (MW)	386.1876042
	Hourly avg. system load (MW)	-994233.084
24	Energy payment (\$)	-4599.791898
	Real-time energy dispatched (MW)	64.19750102
	Hourly avg. system load (MW)	-997167.1176

7/22/2016

1	Energy payment (\$)	-14685.85141
	Real-time energy dispatched (MW)	207.3219792
	Hourly avg. system load (MW)	-1303391.485
2	Energy payment (\$)	-16885.2777
	Real-time energy dispatched (MW)	260.7898998
	Hourly avg. system load (MW)	-1258781.056
3	Energy payment (\$)	370.8450581
	Real-time energy dispatched (MW)	-10.27999998
	Hourly avg. system load (MW)	-1230930.86
4	Energy payment (\$)	-3.930524443
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-1175725.397
21	Energy payment (\$)	7.23548805
	Real-time energy dispatched (MW)	-0.180312483
	Hourly avg. system load (MW)	-1274525.925
22	Energy payment (\$)	426.3145365
	Real-time energy dispatched (MW)	-13.01854161
	Hourly avg. system load (MW)	-1315838.738
23	Energy payment (\$)	-29580.46513
	Real-time energy dispatched (MW)	412.2652083
	Hourly avg. system load (MW)	-1328175.513
24	Energy payment (\$)	-3684.408053
	Real-time energy dispatched (MW)	49.86010418

	Hourly avg. system load (MW)	-1329824.837
7/23/2016	2 Energy payment (\$)	0.114148555
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-38158.7103
	3 Energy payment (\$)	-4.857197222
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-37197.199
	4 Energy payment (\$)	-3.934908213
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-35601.2092
7/24/2016	2 Energy payment (\$)	0.130858085
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-38784.7368
	3 Energy payment (\$)	-5.281916018
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-37911.3266
	4 Energy payment (\$)	-4.370478342
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-36346.7921
7/25/2016	1 Energy payment (\$)	-2858.930279
	Real-time energy delivered (MW)	31.2351
	Real-time energy dispatched (MW)	41.72833336
	Hourly avg. system load (MW)	-806884.5425
	2 Energy payment (\$)	-20672.0919
	Real-time energy delivered (MW)	162.6045
	Real-time energy dispatched (MW)	308.0402123
	Hourly avg. system load (MW)	-776596.2777
	3 Energy payment (\$)	503.726393
	Real-time energy delivered (MW)	0.0999
	Real-time energy dispatched (MW)	-12.01833331
	Hourly avg. system load (MW)	-766426.8811
	4 Energy payment (\$)	-4.444683822
	Real-time energy delivered (MW)	0.1116
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-729713.1963
	5 Energy payment (\$)	-3.861981456
	Real-time energy delivered (MW)	0.1161
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-662993.6988
	21 Energy payment (\$)	2.564853812
	Real-time energy dispatched (MW)	-0.051249998
	Hourly avg. system load (MW)	-797490.8513
	22 Energy payment (\$)	-46.01647796
	Real-time energy delivered (MW)	0.1536
	Real-time energy dispatched (MW)	0.760104168
	Hourly avg. system load (MW)	-816048.5617
	23 Energy payment (\$)	-243.9985475

	Real-time energy delivered (MW)	1.05
	Real-time energy dispatched (MW)	3.729374996
	Hourly avg. system load (MW)	-826111.488
	24 Energy payment (\$)	-145.2727388
	Real-time energy delivered (MW)	0.942
	Real-time energy dispatched (MW)	1.703750002
	Hourly avg. system load (MW)	-825485.8921
7/26/2016	1 Energy payment (\$)	-321.0967205
	Real-time energy delivered (MW)	2.694
	Real-time energy dispatched (MW)	4.778854168
	Hourly avg. system load (MW)	-574719.2633
	2 Energy payment (\$)	-205.3553224
	Real-time energy delivered (MW)	6.1194
	Real-time energy dispatched (MW)	2.996774965
	Hourly avg. system load (MW)	-556390.328
	3 Energy payment (\$)	-0.462449603
	Real-time energy delivered (MW)	0.0753
	Real-time energy dispatched (MW)	-0.015833333
	Hourly avg. system load (MW)	-542118.2637
	4 Energy payment (\$)	-4.207108122
	Real-time energy delivered (MW)	0.0942
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-514919.8275
	19 Energy payment (\$)	0.208208496
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-520598.0754
	20 Energy payment (\$)	-5.028580826
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-547754.8414
	21 Energy payment (\$)	1.061613202
	Real-time energy dispatched (MW)	-0.021562498
	Hourly avg. system load (MW)	-568102.2451
	22 Energy payment (\$)	-37.16287645
	Real-time energy delivered (MW)	1.0563
	Real-time energy dispatched (MW)	0.623125006
	Hourly avg. system load (MW)	-577201.7524
	23 Energy payment (\$)	-181.2349142
	Real-time energy delivered (MW)	2.4198
	Real-time energy dispatched (MW)	2.95625
	Hourly avg. system load (MW)	-586636.6506
	24 Energy payment (\$)	-175.9904059
	Real-time energy delivered (MW)	2.1975
	Real-time energy dispatched (MW)	2.851354169
	Hourly avg. system load (MW)	-587188.3849
7/27/2016	1 Energy payment (\$)	-25211.2875
	Real-time energy dispatched (MW)	292.6268756
	Hourly avg. system load (MW)	-974190.525

7/28/2016

2 Energy payment (\$)	-23461.95684
Real-time energy dispatched (MW)	281.8815665
Hourly avg. system load (MW)	-941141.2472
3 Energy payment (\$)	474.2521977
Real-time energy dispatched (MW)	-11.19833331
Hourly avg. system load (MW)	-926577.7532
4 Energy payment (\$)	-4.695254926
Real-time energy dispatched (MW)	0.104166663
Hourly avg. system load (MW)	-884449.8344
21 Energy payment (\$)	11.49100656
Real-time energy dispatched (MW)	-0.229374986
Hourly avg. system load (MW)	-981253.9836
22 Energy payment (\$)	63.3377385
Real-time energy dispatched (MW)	-3.88666664
Hourly avg. system load (MW)	-999732.0432
23 Energy payment (\$)	-15918.37419
Real-time energy dispatched (MW)	187.8885417
Hourly avg. system load (MW)	-1008060.926
24 Energy payment (\$)	-24453.72125
Real-time energy dispatched (MW)	301.4504167
Hourly avg. system load (MW)	-998327.9174
1 Energy payment (\$)	-16322.28576
Real-time energy delivered (MW)	115.2981
Real-time energy dispatched (MW)	174.7670833
Hourly avg. system load (MW)	-1254938.802
2 Energy payment (\$)	-5978.237825
Real-time energy delivered (MW)	33.1059
Real-time energy dispatched (MW)	68.04812895
Hourly avg. system load (MW)	-1217052.181
3 Energy payment (\$)	120.6234197
Real-time energy delivered (MW)	0.0627
Real-time energy dispatched (MW)	-2.776666662
Hourly avg. system load (MW)	-1198351.302
4 Energy payment (\$)	-4.896374917
Real-time energy delivered (MW)	0.0294
Real-time energy dispatched (MW)	0.104166663
Hourly avg. system load (MW)	-1152339.534
19 Energy payment (\$)	0.138332143
Real-time energy dispatched (MW)	-0.003124999
Hourly avg. system load (MW)	-1159747.543
20 Energy payment (\$)	-6.21445301
Real-time energy dispatched (MW)	0.106221062
Hourly avg. system load (MW)	-1218318.145
21 Energy payment (\$)	6.332549448
Real-time energy dispatched (MW)	-0.138749988
Hourly avg. system load (MW)	-1261497.213
22 Energy payment (\$)	-124.2663021

	Real-time energy delivered (MW)	4.4088
	Real-time energy dispatched (MW)	0.801875012
	Hourly avg. system load (MW)	-1284258.513
	23 Energy payment (\$)	-5303.770437
	Real-time energy delivered (MW)	47.2023
	Real-time energy dispatched (MW)	52.96065394
	Hourly avg. system load (MW)	-1298817.087
	24 Energy payment (\$)	-399.0195434
	Real-time energy delivered (MW)	7.3767
	Real-time energy dispatched (MW)	1.235729182
	Hourly avg. system load (MW)	-1292418.715
7/29/2016	1 Energy payment (\$)	-192.3173475
	Real-time energy dispatched (MW)	2.155000009
	Hourly avg. system load (MW)	-907705.9677
	2 Energy payment (\$)	0.085950644
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-868465.3845
	3 Energy payment (\$)	-5.650000875
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-850712.7741
	4 Energy payment (\$)	-4.771490809
	Real-time energy dispatched (MW)	0.099999996
	Hourly avg. system load (MW)	-816961.6203
	5 Energy payment (\$)	-3.800324249
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-752219.1432
	21 Energy payment (\$)	5.03673745
	Real-time energy dispatched (MW)	-0.094687492
	Hourly avg. system load (MW)	-919689.3615
	22 Energy payment (\$)	-82.28956616
	Real-time energy dispatched (MW)	0.274375022
	Hourly avg. system load (MW)	-933169.3497
	23 Energy payment (\$)	-5971.728396
	Real-time energy dispatched (MW)	57.4621875
	Hourly avg. system load (MW)	-940880.6904
	24 Energy payment (\$)	-307.7410352
	Real-time energy dispatched (MW)	3.211458331
	Hourly avg. system load (MW)	-933900.3555
7/30/2016	2 Energy payment (\$)	0.314104052
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-37641.7399
	3 Energy payment (\$)	-4.589426981
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-36900.9682
7/31/2016	2 Energy payment (\$)	0.093366265
	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-35594.2851

	3	Energy payment (\$)	-4.858784436
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-35238.6554
8/1/2016	1	Energy payment (\$)	-231.6797615
		Real-time energy delivered (MW)	2.682
		Real-time energy dispatched (MW)	3.76125
		Hourly avg. system load (MW)	-317516.204
	21	Energy payment (\$)	0.876576607
		Real-time energy dispatched (MW)	-0.007812499
		Hourly avg. system load (MW)	-316600.6592
	22	Energy payment (\$)	-12.72608511
		Real-time energy dispatched (MW)	0.262499998
		Hourly avg. system load (MW)	-324590.14
	23	Energy payment (\$)	-5.405239733
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-327987.292
	24	Energy payment (\$)	4.189457357
		Real-time energy dispatched (MW)	-0.110624994
		Hourly avg. system load (MW)	-325830.4624
8/2/2016	1	Energy payment (\$)	-190.2853264
		Real-time energy delivered (MW)	1.4112
		Real-time energy dispatched (MW)	3.25125
		Hourly avg. system load (MW)	-239843.0826
	21	Energy payment (\$)	0.8758337
		Real-time energy dispatched (MW)	-0.007812499
		Hourly avg. system load (MW)	-236534.0034
	22	Energy payment (\$)	-12.89658848
		Real-time energy dispatched (MW)	0.262499997
		Hourly avg. system load (MW)	-241157.6724
	23	Energy payment (\$)	-4.684432919
		Real-time energy dispatched (MW)	0.098437498
		Hourly avg. system load (MW)	-245342.5578
	24	Energy payment (\$)	3.457968212
		Real-time energy dispatched (MW)	-0.095624996
		Hourly avg. system load (MW)	-245764.9548
8/3/2016	21	Energy payment (\$)	0.330280946
		Real-time energy dispatched (MW)	-0.007812499
		Hourly avg. system load (MW)	-77405.285
	22	Energy payment (\$)	-12.45846356
		Real-time energy dispatched (MW)	0.262499997
		Hourly avg. system load (MW)	-79552.035
	23	Energy payment (\$)	-4.962470698
		Real-time energy dispatched (MW)	0.098437497
		Hourly avg. system load (MW)	-80194.7618
	24	Energy payment (\$)	0.098268438
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-79943.48

8/4/2016	1 Energy payment (\$)	-47.45842311
	Real-time energy delivered (MW)	0.0636
	Real-time energy dispatched (MW)	0.82875
	Hourly avg. system load (MW)	-75217.9394
	22 Energy payment (\$)	0.131375177
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-76731.3172
	23 Energy payment (\$)	-5.132947731
	Real-time energy dispatched (MW)	0.106249997
Hourly avg. system load (MW)	-77499.1226	
8/5/2016	22 Energy payment (\$)	0.102068499
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-36803.9149
8/8/2016	22 Energy payment (\$)	1.313677952
	Real-time energy dispatched (MW)	-0.043124984
	Hourly avg. system load (MW)	-294417.0128
8/9/2016	23 Energy payment (\$)	-4.719995277
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-36963.9092
	23 Energy payment (\$)	-4.39833795
	Real-time energy dispatched (MW)	0.691666668
	Hourly avg. system load (MW)	-299044.8504
	24 Energy payment (\$)	11.20041763
	Real-time energy dispatched (MW)	-0.632499856
	Hourly avg. system load (MW)	-299060.0296
8/10/2016	4 Energy payment (\$)	-719.6276
	Real-time energy dispatched (MW)	0
	Hourly avg. system load (MW)	-569263.5521
	23 Energy payment (\$)	-712.0263261
	Real-time energy delivered (MW)	0.3726
	Real-time energy dispatched (MW)	0.881666632
8/11/2016	Hourly avg. system load (MW)	-629657.1571
	1 Energy payment (\$)	-269.745718
	Real-time energy dispatched (MW)	0
	Hourly avg. system load (MW)	-36506.1394
	2 Energy payment (\$)	0.126570647
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-35430.0462
	3 Energy payment (\$)	-5.235967036
	Real-time energy dispatched (MW)	0.106249997
Hourly avg. system load (MW)	-35033.8618	
8/11/2016	2 Energy payment (\$)	0.109635931
	Real-time energy dispatched (MW)	-0.003121225
	Hourly avg. system load (MW)	-143281.4908

	3	Energy payment (\$)	-5.399311508
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-141897.0816
	21	Energy payment (\$)	-36.88114446
		Real-time energy dispatched (MW)	1.018333326
		Hourly avg. system load (MW)	-145183.1868
	22	Energy payment (\$)	0.44138473
		Real-time energy dispatched (MW)	-0.010937498
		Hourly avg. system load (MW)	-149464.1204
	23	Energy payment (\$)	-16.18863441
		Real-time energy dispatched (MW)	0.371874993
		Hourly avg. system load (MW)	-151991.3524
	24	Energy payment (\$)	0.114395601
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-151892.7288
8/12/2016	1	Energy payment (\$)	-153.6752321
		Real-time energy dispatched (MW)	2.836875
		Hourly avg. system load (MW)	-229866.993
	2	Energy payment (\$)	0.117617715
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-220839.654
	3	Energy payment (\$)	-5.083045844
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-217163.5638
	22	Energy payment (\$)	0.207148996
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-232931.4078
	23	Energy payment (\$)	-5.311228466
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-237201.531
	24	Energy payment (\$)	4.436919112
		Real-time energy dispatched (MW)	-0.083437496
		Hourly avg. system load (MW)	-236450.9856
8/13/2016	2	Energy payment (\$)	0.11984371
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-37217.2168
	3	Energy payment (\$)	-4.965000473
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-36520.6708
8/15/2016	1	Energy payment (\$)	-651.7241571
		Real-time energy dispatched (MW)	9.268645828
		Hourly avg. system load (MW)	-552783.9655
	2	Energy payment (\$)	-435.9483228
		Real-time energy dispatched (MW)	6.184270829
		Hourly avg. system load (MW)	-534668.3186
	3	Energy payment (\$)	10.65601847
		Real-time energy dispatched (MW)	-0.247916663

	Hourly avg. system load (MW)	-521613.8317
19	Energy payment (\$)	15.22251444
	Real-time energy dispatched (MW)	-0.32437499
	Hourly avg. system load (MW)	-502595.3491
20	Energy payment (\$)	-841.441131
	Real-time energy dispatched (MW)	5.792243584
	Hourly avg. system load (MW)	-525135.9321
21	Energy payment (\$)	-6.574090756
	Real-time energy dispatched (MW)	0.109053822
	Hourly avg. system load (MW)	-545339.9237
22	Energy payment (\$)	-1681.345635
	Real-time energy dispatched (MW)	3.799318905
	Hourly avg. system load (MW)	-559186.641
23	Energy payment (\$)	-995.2005986
	Real-time energy dispatched (MW)	7.697508674
	Hourly avg. system load (MW)	-566250.4822
24	Energy payment (\$)	-1139.287228
	Real-time energy dispatched (MW)	9.86999998
	Hourly avg. system load (MW)	-566593.3806
8/16/2016	1 Energy payment (\$)	-1663.75641
	Real-time energy dispatched (MW)	8.716770826
	Hourly avg. system load (MW)	-501968.07
	2 Energy payment (\$)	-344.2109753
	Real-time energy dispatched (MW)	4.819687505
	Hourly avg. system load (MW)	-483651.3492
	3 Energy payment (\$)	0.994760572
	Real-time energy dispatched (MW)	-0.09125
	Hourly avg. system load (MW)	-471803.772
	4 Energy payment (\$)	-4.679154294
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-440388.0228
	5 Energy payment (\$)	-0.11073791
	Real-time energy dispatched (MW)	0.005208333
	Hourly avg. system load (MW)	-397381.1532
	22 Energy payment (\$)	28.82185492
	Real-time energy dispatched (MW)	-0.118437493
	Hourly avg. system load (MW)	-504135.7104
	23 Energy payment (\$)	-21130.53077
	Real-time energy dispatched (MW)	31.70833332
	Hourly avg. system load (MW)	-513988.7664
	24 Energy payment (\$)	-30886.75842
	Real-time energy dispatched (MW)	34.16541667
	Hourly avg. system load (MW)	-513123.978
8/17/2016	1 Energy payment (\$)	-303.5151151
	Real-time energy dispatched (MW)	4.447708332
	Hourly avg. system load (MW)	-498964.9632
	2 Energy payment (\$)	0.149123743

	Real-time energy dispatched (MW)	-0.003121039
	Hourly avg. system load (MW)	-482480.2368
	3 Energy payment (\$)	-5.484758378
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-470245.0392
	4 Energy payment (\$)	-4.496134774
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-440667.0432
	20 Energy payment (\$)	-36.75876788
	Real-time energy dispatched (MW)	1.018333326
	Hourly avg. system load (MW)	-458148.7092
	21 Energy payment (\$)	1.203374767
	Real-time energy dispatched (MW)	-0.021562498
	Hourly avg. system load (MW)	-479732.5212
	22 Energy payment (\$)	-36.32936177
	Real-time energy dispatched (MW)	0.689375001
	Hourly avg. system load (MW)	-498120.27
	23 Energy payment (\$)	-45.12951619
	Real-time energy dispatched (MW)	0.76125
	Hourly avg. system load (MW)	-508928.1408
	24 Energy payment (\$)	-111.1201152
	Real-time energy dispatched (MW)	1.760312501
	Hourly avg. system load (MW)	-509640.2928
8/18/2016	1 Energy payment (\$)	-320.2156238
	Real-time energy dispatched (MW)	3.868125003
	Hourly avg. system load (MW)	-920566.3612
	2 Energy payment (\$)	0.596626251
	Real-time energy dispatched (MW)	-0.010204386
	Hourly avg. system load (MW)	-888912.6572
	3 Energy payment (\$)	-5.521438614
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-868425.8028
	4 Energy payment (\$)	-4.611706636
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-816164.3127
	22 Energy payment (\$)	5.447109686
	Real-time energy dispatched (MW)	-0.091249995
	Hourly avg. system load (MW)	-935320.8635
	23 Energy payment (\$)	-430.3926342
	Real-time energy dispatched (MW)	3.270104145
	Hourly avg. system load (MW)	-951547.4739
	24 Energy payment (\$)	-237.2133083
	Real-time energy dispatched (MW)	3.657291665
	Hourly avg. system load (MW)	-948410.4119
8/19/2016	1 Energy payment (\$)	-225.0438178
	Real-time energy dispatched (MW)	3.76125
	Hourly avg. system load (MW)	-452546.142

	2	Energy payment (\$)	0.124111989
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-435938.8356
	3	Energy payment (\$)	-4.921189801
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-429450.348
	4	Energy payment (\$)	-4.289917665
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-407969.8404
	21	Energy payment (\$)	0.697962236
		Real-time energy dispatched (MW)	-0.014062499
		Hourly avg. system load (MW)	-455435.8572
	22	Energy payment (\$)	-162.2620814
		Real-time energy dispatched (MW)	0.362395835
		Hourly avg. system load (MW)	-467755.9764
	23	Energy payment (\$)	-669.683698
		Real-time energy dispatched (MW)	2.338333338
		Hourly avg. system load (MW)	-472297.992
	24	Energy payment (\$)	-758.9865629
		Real-time energy dispatched (MW)	3.682291672
		Hourly avg. system load (MW)	-469448.8212
8/20/2016	2	Energy payment (\$)	0.103352705
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-33178.7442
	3	Energy payment (\$)	-5.081959566
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-33064.1483
8/21/2016	2	Energy payment (\$)	0.158958776
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-33432.5195
	3	Energy payment (\$)	-5.183836197
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-33421.5913
8/22/2016	2	Energy payment (\$)	0.107768127
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-354305.89
	3	Energy payment (\$)	-4.95626802
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-351813.671
	24	Energy payment (\$)	-205.6455782
		Real-time energy dispatched (MW)	0.260833319
		Hourly avg. system load (MW)	-373602.81
8/23/2016	2	Energy payment (\$)	0.090608475
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-35665.5178
	3	Energy payment (\$)	-4.714690996
		Real-time energy dispatched (MW)	0.106249997

		Hourly avg. system load (MW)	-35437.1883
8/24/2016	2	Energy payment (\$)	0.24106956
		Real-time energy dispatched (MW)	-0.00624245
		Hourly avg. system load (MW)	-36090.2587
	3	Energy payment (\$)	-4.914754261
		Real-time energy dispatched (MW)	0.112499998
		Hourly avg. system load (MW)	-35684.5222
	4	Energy payment (\$)	-1.51611581
		Real-time energy dispatched (MW)	0.041666666
		Hourly avg. system load (MW)	-33429.7356
8/29/2016	22	Energy payment (\$)	0.121499961
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-38307.1867
	23	Energy payment (\$)	-4.531975164
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-39093.574
	24	Energy payment (\$)	-4.842142134
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-39178.8164
8/31/2016	1	Energy payment (\$)	-8.363401332
		Real-time energy dispatched (MW)	0.135416662
		Hourly avg. system load (MW)	-621517.9792
	21	Energy payment (\$)	-6031.421172
		Real-time energy dispatched (MW)	3.321371435
		Hourly avg. system load (MW)	-623398.3072
	22	Energy payment (\$)	-174.1835306
		Real-time energy dispatched (MW)	0.170312495
		Hourly avg. system load (MW)	-641336.2384
	23	Energy payment (\$)	-8.147062023
		Real-time energy dispatched (MW)	0.132795133
		Hourly avg. system load (MW)	-645980.3232
	24	Energy payment (\$)	-8.614803335
		Real-time energy dispatched (MW)	0.129999996
		Hourly avg. system load (MW)	-640987.7008
9/2/2016	24	Energy payment (\$)	-1954.022126
		Real-time energy dispatched (MW)	1.948333285
		Hourly avg. system load (MW)	-487901.0766
9/3/2016	2	Energy payment (\$)	0.089560003
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-28316.5968
	3	Energy payment (\$)	-4.309035706
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-28430.8727
9/4/2016	2	Energy payment (\$)	0.098745321
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-26729.0394
	3	Energy payment (\$)	-4.362904868

	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-27001.0278
	4 Energy payment (\$)	-4.01779627
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-26346.0147
9/5/2016	1 Energy payment (\$)	-2374.024789
	Real-time energy dispatched (MW)	57.04833333
	Hourly avg. system load (MW)	-309560.5139
	17 Energy payment (\$)	6.15121127
	Real-time energy dispatched (MW)	-0.374374997
	Hourly avg. system load (MW)	-270538.1415
	18 Energy payment (\$)	-189.1427069
	Real-time energy dispatched (MW)	9.713159724
	Hourly avg. system load (MW)	-275844.041
	19 Energy payment (\$)	-124.1556438
	Real-time energy dispatched (MW)	6.213506952
	Hourly avg. system load (MW)	-279712.8664
	20 Energy payment (\$)	-254.4167749
	Real-time energy dispatched (MW)	10.79708334
	Hourly avg. system load (MW)	-285761.5167
	21 Energy payment (\$)	-561.0078922
	Real-time energy dispatched (MW)	22.2424998
	Hourly avg. system load (MW)	-292787.6501
	22 Energy payment (\$)	-1416.918864
	Real-time energy dispatched (MW)	53.7075
	Hourly avg. system load (MW)	-297734.9243
	23 Energy payment (\$)	-1605.866295
	Real-time energy dispatched (MW)	52.90833333
	Hourly avg. system load (MW)	-307878.5941
	24 Energy payment (\$)	-1799.744951
	Real-time energy dispatched (MW)	52.90833333
	Hourly avg. system load (MW)	-312998.2746
9/6/2016	23 Energy payment (\$)	-683.3722282
	Real-time energy dispatched (MW)	0.728333308
	Hourly avg. system load (MW)	-446136.9003
9/7/2016	1 Energy payment (\$)	-50.5265475
	Real-time energy dispatched (MW)	0.842708326
	Hourly avg. system load (MW)	-596527.62
	21 Energy payment (\$)	2.449490471
	Real-time energy dispatched (MW)	-0.057708306
	Hourly avg. system load (MW)	-597386.018
	22 Energy payment (\$)	-33.04423914
	Real-time energy dispatched (MW)	0.831145915
	Hourly avg. system load (MW)	-609527.384
	23 Energy payment (\$)	-30.4863597
	Real-time energy dispatched (MW)	0.69
	Hourly avg. system load (MW)	-617977.5145

	24	Energy payment (\$)	-328.2905784
		Real-time energy dispatched (MW)	1.042604136
		Hourly avg. system load (MW)	-613709.1851
9/10/2016	2	Energy payment (\$)	0.101493249
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-32356.6631
	3	Energy payment (\$)	-4.816563462
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-31768.7456
9/12/2016	16	Energy payment (\$)	-3587.643317
		Real-time energy delivered (MW)	134.5272
		Real-time energy dispatched (MW)	151.8791667
		Hourly avg. system load (MW)	-28135.5941
	17	Energy payment (\$)	-55.3581833
		Real-time energy dispatched (MW)	2.50000009
		Hourly avg. system load (MW)	-28689.8008
9/13/2016	1	Energy payment (\$)	-4.767806207
		Real-time energy dispatched (MW)	0.114583337
		Hourly avg. system load (MW)	-27687.8157
	17	Energy payment (\$)	0.080310588
		Real-time energy dispatched (MW)	-0.0034375
		Hourly avg. system load (MW)	-28071.1896
	18	Energy payment (\$)	-2.602075877
		Real-time energy dispatched (MW)	0.114583337
		Hourly avg. system load (MW)	-28134.1941
	19	Energy payment (\$)	-2.597846994
		Real-time energy dispatched (MW)	0.110000004
		Hourly avg. system load (MW)	-27932.4937
	20	Energy payment (\$)	-2.692019098
		Real-time energy dispatched (MW)	0.110000004
		Hourly avg. system load (MW)	-28124.4449
	21	Energy payment (\$)	-2.792801102
		Real-time energy dispatched (MW)	0.110000004
		Hourly avg. system load (MW)	-28442.8562
	22	Energy payment (\$)	-2.890971705
		Real-time energy dispatched (MW)	0.110000004
		Hourly avg. system load (MW)	-28286.7012
	23	Energy payment (\$)	-3.130430714
		Real-time energy dispatched (MW)	0.110000004
		Hourly avg. system load (MW)	-27953.2792
	24	Energy payment (\$)	-3.782882538
		Real-time energy dispatched (MW)	0.110000004
		Hourly avg. system load (MW)	-27774.0865
9/14/2016	1	Energy payment (\$)	4.185754912
		Real-time energy dispatched (MW)	-0.100833336
		Hourly avg. system load (MW)	-29146.3983
	21	Energy payment (\$)	-749.8925285

		Real-time energy delivered (MW)	32.9092
		Real-time energy dispatched (MW)	35.15249997
		Hourly avg. system load (MW)	-29072.1809
	22	Energy payment (\$)	-667.2142234
		Real-time energy delivered (MW)	27.9728
		Real-time energy dispatched (MW)	29.89916667
		Hourly avg. system load (MW)	-29383.5424
	23	Energy payment (\$)	2.049809925
		Real-time energy dispatched (MW)	-0.110000004
		Hourly avg. system load (MW)	-29487.8214
	24	Energy payment (\$)	2.722992348
		Real-time energy dispatched (MW)	-0.110000004
		Hourly avg. system load (MW)	-29285.0579
9/15/2016	2	Energy payment (\$)	0.101070343
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-30864.1889
	3	Energy payment (\$)	-4.757901139
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-30468.9533
9/16/2016	2	Energy payment (\$)	0.10053987
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-31105.1037
	3	Energy payment (\$)	-4.811035648
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-30497.4689
9/17/2016	2	Energy payment (\$)	0.110847341
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-32094.2265
	3	Energy payment (\$)	-4.868381265
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-31244.5791
9/18/2016	2	Energy payment (\$)	0.132458422
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-35220.94
	3	Energy payment (\$)	-5.427372167
		Real-time energy dispatched (MW)	0.10208333
		Hourly avg. system load (MW)	-34033.2961
	4	Energy payment (\$)	-4.333990393
		Real-time energy dispatched (MW)	0.104166663
		Hourly avg. system load (MW)	-31798.5279
9/19/2016	1	Energy payment (\$)	-42.90428451
		Real-time energy dispatched (MW)	0.704583332
		Hourly avg. system load (MW)	-1697653.538
	2	Energy payment (\$)	0.142283858
		Real-time energy dispatched (MW)	-0.003121054
		Hourly avg. system load (MW)	-1711157.413
	3	Energy payment (\$)	-5.197934813

	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-1659945.006
4	Energy payment (\$)	-4.291508801
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-1547064.3
18	Energy payment (\$)	-7389.188267
	Real-time energy delivered (MW)	1.0794
	Real-time energy dispatched (MW)	95.875
	Hourly avg. system load (MW)	-1542520.429
19	Energy payment (\$)	-47.63156434
	Real-time energy delivered (MW)	0.1146
	Real-time energy dispatched (MW)	1.437500014
	Hourly avg. system load (MW)	-1646931.965
20	Energy payment (\$)	-3423.603399
	Real-time energy delivered (MW)	12.0264
	Real-time energy dispatched (MW)	14.77333332
	Hourly avg. system load (MW)	-1731618.494
21	Energy payment (\$)	-3236.423228
	Real-time energy dispatched (MW)	3.335104056
	Hourly avg. system load (MW)	-1760457.025
22	Energy payment (\$)	-33.21610624
	Real-time energy dispatched (MW)	0.6925
	Hourly avg. system load (MW)	-1771647.353
23	Energy payment (\$)	-106.5019971
	Real-time energy dispatched (MW)	0.768124996
	Hourly avg. system load (MW)	-1761000.686
24	Energy payment (\$)	-4094.77214
	Real-time energy dispatched (MW)	4.701666572
	Hourly avg. system load (MW)	-1733966.012
9/20/2016	2 Energy payment (\$)	0.157060457
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-527027.406
	3 Energy payment (\$)	-5.245198316
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-516631.7085
	4 Energy payment (\$)	-4.406127778
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-485103.225
	22 Energy payment (\$)	-178.2086729
	Real-time energy dispatched (MW)	0.20395832
	Hourly avg. system load (MW)	-530258.19
	23 Energy payment (\$)	-26.31897702
	Real-time energy dispatched (MW)	0.016145833
	Hourly avg. system load (MW)	-532761.309
	24 Energy payment (\$)	-102.1752982
	Real-time energy dispatched (MW)	0.470416655
	Hourly avg. system load (MW)	-529017.078

9/21/2016	2 Energy payment (\$)	0.103004894
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-67771.6924
	3 Energy payment (\$)	-4.805514258
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-66008.5718
	4 Energy payment (\$)	-4.083224739
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-61876.6422
	20 Energy payment (\$)	-66.87969736
	Real-time energy delivered (MW)	0.1106
	Real-time energy dispatched (MW)	1.43749998
Hourly avg. system load (MW)	-67674.712	
9/22/2016	21 Energy payment (\$)	-9536.694348
	Real-time energy delivered (MW)	16.9488
	Real-time energy dispatched (MW)	66.25290002
	Hourly avg. system load (MW)	-68917.4358
	2 Energy payment (\$)	0.091856365
	Real-time energy dispatched (MW)	-0.003121054
9/23/2016	Hourly avg. system load (MW)	-30152.7747
	3 Energy payment (\$)	-4.779573751
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-29895.7855
	2 Energy payment (\$)	0.091432947
	Real-time energy dispatched (MW)	-0.003121225
9/24/2016	Hourly avg. system load (MW)	-29835.4455
	3 Energy payment (\$)	-4.677147439
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-29333.5812
	4 Energy payment (\$)	-4.072425266
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-27922.0007
	2 Energy payment (\$)	0.111094541
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-30978.72
	3 Energy payment (\$)	-5.314196701
	Real-time energy dispatched (MW)	0.10208333
Hourly avg. system load (MW)	-30186.7644	
4 Energy payment (\$)	-4.50962982	
Real-time energy dispatched (MW)	0.099999996	
Hourly avg. system load (MW)	-28599.2768	
5 Energy payment (\$)	-4.13863488	
Real-time energy dispatched (MW)	0.104166663	
Hourly avg. system load (MW)	-26722.2197	
9/25/2016	2 Energy payment (\$)	0.125415621
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-35314.8704

	3	Energy payment (\$)	-5.549555783
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-33863.5205
9/26/2016	1	Energy payment (\$)	-79292.96586
		Real-time energy dispatched (MW)	123.8042708
		Hourly avg. system load (MW)	-409896.119
	2	Energy payment (\$)	-2606.342241
		Real-time energy dispatched (MW)	15.09197918
		Hourly avg. system load (MW)	-403156.647
	3	Energy payment (\$)	26.17065113
		Real-time energy dispatched (MW)	-0.604166664
		Hourly avg. system load (MW)	-386148.435
	21	Energy payment (\$)	1.204410845
		Real-time energy dispatched (MW)	-0.021562498
		Hourly avg. system load (MW)	-409597.997
	22	Energy payment (\$)	-509.2542508
		Real-time energy dispatched (MW)	0.878333322
		Hourly avg. system load (MW)	-420087.071
	23	Energy payment (\$)	-685.5120468
		Real-time energy delivered (MW)	0.0822
		Real-time energy dispatched (MW)	4.648333322
		Hourly avg. system load (MW)	-424162.933
	24	Energy payment (\$)	-31862.96056
		Real-time energy dispatched (MW)	54.21416668
		Hourly avg. system load (MW)	-422248.739
9/27/2016	1	Energy payment (\$)	-63.55194761
		Real-time energy dispatched (MW)	0.845416672
		Hourly avg. system load (MW)	-115728.1293
	21	Energy payment (\$)	1.153094606
		Real-time energy dispatched (MW)	-0.028437498
		Hourly avg. system load (MW)	-117806.8512
	22	Energy payment (\$)	-44.35083343
		Real-time energy dispatched (MW)	0.81166667
		Hourly avg. system load (MW)	-121125.5079
	23	Energy payment (\$)	-47.33103197
		Real-time energy dispatched (MW)	0.800000002
		Hourly avg. system load (MW)	-122180.136
	24	Energy payment (\$)	-55.64427988
		Real-time energy dispatched (MW)	0.82000001
		Hourly avg. system load (MW)	-119839.5999
9/28/2016	1	Energy payment (\$)	9.415122505
		Real-time energy dispatched (MW)	-0.119166652
		Hourly avg. system load (MW)	-110890.6119
	2	Energy payment (\$)	-1131.815125
		Real-time energy dispatched (MW)	3.16666666
		Hourly avg. system load (MW)	-110826.0174
	21	Energy payment (\$)	4.85770395

		Real-time energy dispatched (MW)	-0.006875
		Hourly avg. system load (MW)	-113439.7236
	22	Energy payment (\$)	3.788024941
		Real-time energy dispatched (MW)	-0.102500002
		Hourly avg. system load (MW)	-115765.773
	23	Energy payment (\$)	7.82462393
		Real-time energy dispatched (MW)	-0.139270816
		Hourly avg. system load (MW)	-116556.7914
	24	Energy payment (\$)	-16.02111105
		Real-time energy dispatched (MW)	0.242916676
		Hourly avg. system load (MW)	-114501.0309
9/29/2016	1	Energy payment (\$)	-1329.828706
		Real-time energy dispatched (MW)	6.49999999
		Hourly avg. system load (MW)	-579101.2496
	2	Energy payment (\$)	-35338.00292
		Real-time energy dispatched (MW)	0.39583333
		Hourly avg. system load (MW)	-579909.8528
	3	Energy payment (\$)	-393.7225316
		Real-time energy dispatched (MW)	0
		Hourly avg. system load (MW)	-557109.2816
	22	Energy payment (\$)	-1119.938684
		Real-time energy dispatched (MW)	19.20416663
		Hourly avg. system load (MW)	-598716.904
	23	Energy payment (\$)	-2369.561033
		Real-time energy dispatched (MW)	26.65572916
		Hourly avg. system load (MW)	-604986.5392
	24	Energy payment (\$)	-2808.184058
		Real-time energy dispatched (MW)	39.97708334
		Hourly avg. system load (MW)	-596328.6496
9/30/2016	23	Energy payment (\$)	0.409117656
		Real-time energy dispatched (MW)	-0.010937498
		Hourly avg. system load (MW)	-70709.0618
	24	Energy payment (\$)	-16.81564576
		Real-time energy dispatched (MW)	0.37291666
		Hourly avg. system load (MW)	-69374.2306
10/2/2016	2	Energy payment (\$)	0.101294061
		Real-time energy dispatched (MW)	-0.003124999
		Hourly avg. system load (MW)	-27685.16011
	3	Energy payment (\$)	-4.514391503
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-27170.59116
10/3/2016	17	Energy payment (\$)	-1540.993767
		Real-time energy delivered (MW)	1.499999998
		Real-time energy dispatched (MW)	28.3125
		Hourly avg. system load (MW)	-568418.8982
	18	Energy payment (\$)	-7696.638123
		Real-time energy delivered (MW)	47.11600001

	Real-time energy dispatched (MW)	132.2500001
	Hourly avg. system load (MW)	-574748.5345
	19 Energy payment (\$)	-3263.697125
	Real-time energy dispatched (MW)	0
	Hourly avg. system load (MW)	-575725.0952
	24 Energy payment (\$)	-2020.492915
	Real-time energy dispatched (MW)	2.026666662
	Hourly avg. system load (MW)	-588038.7383
10/5/2016	24 Energy payment (\$)	-350.8123106
	Real-time energy dispatched (MW)	0.389166648
	Hourly avg. system load (MW)	-615189.6524
10/6/2016	1 Energy payment (\$)	-277.1596248
	Real-time energy dispatched (MW)	5.043333337
	Hourly avg. system load (MW)	-266521.0842
	2 Energy payment (\$)	-392.6472524
	Real-time energy dispatched (MW)	6.321874997
	Hourly avg. system load (MW)	-274042.6168
	3 Energy payment (\$)	7.988929767
	Real-time energy dispatched (MW)	-0.247916663
	Hourly avg. system load (MW)	-265516.7689
	24 Energy payment (\$)	6.245403468
	Real-time energy dispatched (MW)	-0.155624993
	Hourly avg. system load (MW)	-263728.8169
10/7/2016	1 Energy payment (\$)	-382.6235332
	Real-time energy dispatched (MW)	5.524583336
	Hourly avg. system load (MW)	-427139.3599
	2 Energy payment (\$)	-825.7043203
	Real-time energy dispatched (MW)	11.20937499
	Hourly avg. system load (MW)	-431225.7764
	3 Energy payment (\$)	14.39858604
	Real-time energy dispatched (MW)	-0.43958333
	Hourly avg. system load (MW)	-416089.9246
	4 Energy payment (\$)	0.090437409
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-395969.2878
	5 Energy payment (\$)	-4.19077566
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-367151.9623
	22 Energy payment (\$)	0.837582941
	Real-time energy dispatched (MW)	-0.024687497
	Hourly avg. system load (MW)	-435564.8664
	23 Energy payment (\$)	-31.19317234
	Real-time energy dispatched (MW)	0.742499998
	Hourly avg. system load (MW)	-437555.3812
	24 Energy payment (\$)	-127.5722786
	Real-time energy dispatched (MW)	2.424375008
	Hourly avg. system load (MW)	-430961.8067

10/8/2016	2 Energy payment (\$)	0.099925011
	Real-time energy dispatched (MW)	-0.003120866
	Hourly avg. system load (MW)	-30115.74022
	3 Energy payment (\$)	-5.097439362
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-28984.82752
10/9/2016	4 Energy payment (\$)	-4.292165062
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-27488.64955
	2 Energy payment (\$)	0.10360139
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-30587.92721
10/10/2016	3 Energy payment (\$)	-4.991631408
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-29755.21192
	4 Energy payment (\$)	-4.160770141
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-28099.19975
10/13/2016	1 Energy payment (\$)	-330.7775486
	Real-time energy dispatched (MW)	5.29125
	Hourly avg. system load (MW)	-343852.8954
	24 Energy payment (\$)	-145.6647138
	Real-time energy dispatched (MW)	0.016041665
	Hourly avg. system load (MW)	-346651.067
10/14/2016	20 Energy payment (\$)	-131.7090753
	Real-time energy dispatched (MW)	0.164166655
	Hourly avg. system load (MW)	-1357140.372
	22 Energy payment (\$)	-1708.105986
	Real-time energy dispatched (MW)	2.000833211
	Hourly avg. system load (MW)	-1376161.941
10/15/2016	23 Energy payment (\$)	-667.1810184
	Real-time energy dispatched (MW)	0.748124955
	Hourly avg. system load (MW)	-1383761.846
	24 Energy payment (\$)	-4573.229438
	Real-time energy dispatched (MW)	5.21604152
	Hourly avg. system load (MW)	-1376716.829
10/14/2016	24 Energy payment (\$)	-2131.467715
	Real-time energy dispatched (MW)	2.34833325
	Hourly avg. system load (MW)	-1203750.704
10/15/2016	2 Energy payment (\$)	0.1177704
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-27709.14101
	3 Energy payment (\$)	-4.980027782
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-27108.45899
10/15/2016	4 Energy payment (\$)	-4.344670635
	Real-time energy dispatched (MW)	0.104166663

	Hourly avg. system load (MW)	-26022.24284
10/16/2016	2 Energy payment (\$)	0.092294467
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-54827.12333
	3 Energy payment (\$)	-5.104399198
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-53907.38987
	4 Energy payment (\$)	-4.314034873
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-51248.52273
	17 Energy payment (\$)	-3785.076219
	Real-time energy dispatched (MW)	46.75
	Hourly avg. system load (MW)	-47751.15075
	18 Energy payment (\$)	-3574.16069
	Real-time energy dispatched (MW)	16.73624998
	Hourly avg. system load (MW)	-48125.20896
10/17/2016	1 Energy payment (\$)	-319.0293157
	Real-time energy dispatched (MW)	5.29125
	Hourly avg. system load (MW)	-316447.7656
	22 Energy payment (\$)	-68.1453798
	Real-time energy dispatched (MW)	0.079999992
	Hourly avg. system load (MW)	-306091.6793
	24 Energy payment (\$)	12.94518429
	Real-time energy dispatched (MW)	-0.155624993
	Hourly avg. system load (MW)	-306004.0861
10/18/2016	1 Energy payment (\$)	-314.7972224
	Real-time energy dispatched (MW)	5.29125
	Hourly avg. system load (MW)	-259330.4892
	2 Energy payment (\$)	0.096793188
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-265651.438
	3 Energy payment (\$)	-4.719156335
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-259356.8153
	4 Energy payment (\$)	-4.101221777
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-244519.7155
	15 Energy payment (\$)	-412.317776
	Real-time energy delivered (MW)	0.241333334
	Real-time energy dispatched (MW)	1.06249998
	Hourly avg. system load (MW)	-232715.825
	16 Energy payment (\$)	-4408.150331
	Real-time energy delivered (MW)	33.812
	Real-time energy dispatched (MW)	92.43749998
	Hourly avg. system load (MW)	-236055.1319
	17 Energy payment (\$)	-3855.056261
	Real-time energy delivered (MW)	101.024

	Real-time energy dispatched (MW)	101.4791667
	Hourly avg. system load (MW)	-240335.7538
	18 Energy payment (\$)	-1707.076524
	Real-time energy delivered (MW)	51.02400001
	Real-time energy dispatched (MW)	51.43750001
	Hourly avg. system load (MW)	-242470.1086
	24 Energy payment (\$)	5.229222726
	Real-time energy dispatched (MW)	-0.155624993
	Hourly avg. system load (MW)	-250815.963
10/19/2016	1 Energy payment (\$)	-398.3181179
	Real-time energy dispatched (MW)	5.189791666
	Hourly avg. system load (MW)	-243306.1755
	2 Energy payment (\$)	0.101343995
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-246292.8987
	3 Energy payment (\$)	-5.093969571
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-239099.5259
	4 Energy payment (\$)	-4.568503832
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-225086.9096
	23 Energy payment (\$)	5.080003331
	Real-time energy dispatched (MW)	-0.152187494
	Hourly avg. system load (MW)	-235868.7178
	24 Energy payment (\$)	-282.5311496
	Real-time energy dispatched (MW)	4.968020831
	Hourly avg. system load (MW)	-237614.417
10/20/2016	1 Energy payment (\$)	-486.3918078
	Real-time energy dispatched (MW)	5.328333334
	Hourly avg. system load (MW)	-420870.2579
	2 Energy payment (\$)	0.10068439
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-418991.6256
	3 Energy payment (\$)	-5.19075011
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-402041.73
	4 Energy payment (\$)	-4.688199121
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-376504.7149
	19 Energy payment (\$)	0.405301446
	Real-time energy dispatched (MW)	-0.014999998
	Hourly avg. system load (MW)	-381470.185
	20 Energy payment (\$)	-23.8111598
	Real-time energy dispatched (MW)	0.487500001
	Hourly avg. system load (MW)	-394945.9166
	21 Energy payment (\$)	-24.8444591
	Real-time energy dispatched (MW)	0.455625002

		Hourly avg. system load (MW)	-407727.4057
	22	Energy payment (\$)	-50.59890407
		Real-time energy dispatched (MW)	0.916666665
		Hourly avg. system load (MW)	-417282.719
	23	Energy payment (\$)	-27.39317147
		Real-time energy dispatched (MW)	0.366875016
		Hourly avg. system load (MW)	-422609.7339
	24	Energy payment (\$)	-344.6349804
		Real-time energy dispatched (MW)	5.20437501
		Hourly avg. system load (MW)	-418533.3211
10/21/2016	1	Energy payment (\$)	-404.5126343
		Real-time energy dispatched (MW)	5.233958334
		Hourly avg. system load (MW)	-312496.1912
	4	Energy payment (\$)	0.118270201
		Real-time energy dispatched (MW)	-0.003121383
		Hourly avg. system load (MW)	-279566.6563
	5	Energy payment (\$)	-4.139271647
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-259369.7283
	19	Energy payment (\$)	0.490730035
		Real-time energy dispatched (MW)	-0.014999998
		Hourly avg. system load (MW)	-295208.295
	20	Energy payment (\$)	-21.60001556
		Real-time energy dispatched (MW)	0.487500001
		Hourly avg. system load (MW)	-304705.0905
	21	Energy payment (\$)	-23.0088288
		Real-time energy dispatched (MW)	0.48
		Hourly avg. system load (MW)	-313115.3333
	22	Energy payment (\$)	-23.31557618
		Real-time energy dispatched (MW)	0.485625
		Hourly avg. system load (MW)	-318842.7035
	23	Energy payment (\$)	-11.46077525
		Real-time energy dispatched (MW)	0.220937504
		Hourly avg. system load (MW)	-319851.5926
	24	Energy payment (\$)	-163.5821519
		Real-time energy dispatched (MW)	2.737604173
		Hourly avg. system load (MW)	-314708.9017
10/22/2016	2	Energy payment (\$)	0.118896631
		Real-time energy dispatched (MW)	-0.003120866
		Hourly avg. system load (MW)	-26977.40427
	3	Energy payment (\$)	-4.466358651
		Real-time energy dispatched (MW)	0.106249997
		Hourly avg. system load (MW)	-26142.45696
10/23/2016	2	Energy payment (\$)	0.083836103
		Real-time energy dispatched (MW)	-0.003121225
		Hourly avg. system load (MW)	-26277.43611
	3	Energy payment (\$)	-4.763005083

	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-25768.29823
	4 Energy payment (\$)	-4.214798679
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-24510.55641
10/24/2016	1 Energy payment (\$)	-248.3891438
	Real-time energy dispatched (MW)	4.621875
	Hourly avg. system load (MW)	-1186471.096
	2 Energy payment (\$)	0.141244547
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-1197222.025
	3 Energy payment (\$)	-4.464352442
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-1158680.576
	4 Energy payment (\$)	-4.161066468
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-1094189.268
	20 Energy payment (\$)	-442.8323168
	Real-time energy dispatched (MW)	0.545729133
	Hourly avg. system load (MW)	-1159352.755
	21 Energy payment (\$)	-685.1446627
	Real-time energy dispatched (MW)	0.761770792
	Hourly avg. system load (MW)	-1151142.72
	22 Energy payment (\$)	-3448.739113
	Real-time energy dispatched (MW)	3.781249877
	Hourly avg. system load (MW)	-1144240.449
	23 Energy payment (\$)	-566.3619183
	Real-time energy dispatched (MW)	0.763437478
	Hourly avg. system load (MW)	-1129370.62
	24 Energy payment (\$)	6.210421447
	Real-time energy dispatched (MW)	-0.140624995
	Hourly avg. system load (MW)	-1136750.283
10/25/2016	1 Energy payment (\$)	-313.57184
	Real-time energy dispatched (MW)	5.29125
	Hourly avg. system load (MW)	-793933.4291
	2 Energy payment (\$)	0.118221344
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-804133.8857
	3 Energy payment (\$)	-4.828536281
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-778799.7869
	4 Energy payment (\$)	-4.401087748
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-735373.8623
	16 Energy payment (\$)	-13.3371353
	Real-time energy delivered (MW)	0.049333334
	Real-time energy dispatched (MW)	1.43749998

	Hourly avg. system load (MW)	-728998.6175
	17 Energy payment (\$)	-1082.502795
	Real-time energy delivered (MW)	0.392000004
	Real-time energy dispatched (MW)	50.75
	Hourly avg. system load (MW)	-734729.9383
	22 Energy payment (\$)	0.117975273
	Real-time energy dispatched (MW)	-0.004687499
	Hourly avg. system load (MW)	-757748.9305
	23 Energy payment (\$)	-333.1286253
	Real-time energy dispatched (MW)	0.523333309
	Hourly avg. system load (MW)	-757788.4467
	24 Energy payment (\$)	-36.79286105
	Real-time energy dispatched (MW)	-0.110520831
	Hourly avg. system load (MW)	-761935.0756
10/26/2016	1 Energy payment (\$)	-330.5791762
	Real-time energy dispatched (MW)	5.29125
	Hourly avg. system load (MW)	-1332332.85
	22 Energy payment (\$)	-874.4035076
	Real-time energy delivered (MW)	0.8859
	Real-time energy dispatched (MW)	0.920208327
	Hourly avg. system load (MW)	-1276123.836
	23 Energy payment (\$)	-446.2263541
	Real-time energy delivered (MW)	0.906
	Real-time energy dispatched (MW)	0.566458291
	Hourly avg. system load (MW)	-1273755.62
	24 Energy payment (\$)	7.443543414
	Real-time energy dispatched (MW)	-0.155624993
	Hourly avg. system load (MW)	-1284420.465
10/27/2016	1 Energy payment (\$)	-335.9225444
	Real-time energy dispatched (MW)	5.293541667
	Hourly avg. system load (MW)	-258798.7042
	2 Energy payment (\$)	0.102560623
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-258291.1506
	3 Energy payment (\$)	-4.687608283
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-250706.9266
	4 Energy payment (\$)	-4.359050206
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-237868.5449
	17 Energy payment (\$)	0.276739776
	Real-time energy dispatched (MW)	-0.006874998
	Hourly avg. system load (MW)	-243296.6608
	18 Energy payment (\$)	-0.453037824
	Real-time energy dispatched (MW)	-0.09166667
	Hourly avg. system load (MW)	-247038.9101
	22 Energy payment (\$)	0.202053332

	Real-time energy dispatched (MW)	-0.004687499
	Hourly avg. system load (MW)	-248088.0182
	23 Energy payment (\$)	-6.129940121
	Real-time energy dispatched (MW)	0.152500002
	Hourly avg. system load (MW)	-246710.4692
	24 Energy payment (\$)	0.874884505
	Real-time energy dispatched (MW)	-0.037604158
	Hourly avg. system load (MW)	-248471.2493
10/28/2016	1 Energy payment (\$)	-306.4570085
	Real-time energy delivered (MW)	4.8762
	Real-time energy dispatched (MW)	5.29125
	Hourly avg. system load (MW)	-196204.1456
	24 Energy payment (\$)	6.904383481
	Real-time energy dispatched (MW)	-0.155624993
	Hourly avg. system load (MW)	-189308.3975
10/29/2016	2 Energy payment (\$)	0.099640531
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-27144.44008
	3 Energy payment (\$)	-4.626400652
	Real-time energy delivered (MW)	0.0976
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-26378.11433
	4 Energy payment (\$)	-4.127802862
	Real-time energy delivered (MW)	0.0996
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-25244.11242
10/30/2016	2 Energy payment (\$)	0.106523196
	Real-time energy dispatched (MW)	-0.003121054
	Hourly avg. system load (MW)	-26819.61248
	3 Energy payment (\$)	-4.635651198
	Real-time energy delivered (MW)	0.0976
	Real-time energy dispatched (MW)	0.10208333
	Hourly avg. system load (MW)	-26158.99457
	4 Energy payment (\$)	-4.029769092
	Real-time energy delivered (MW)	0.0996
	Real-time energy dispatched (MW)	0.104166663
	Hourly avg. system load (MW)	-24914.62883
10/31/2016	2 Energy payment (\$)	0.164402644
	Real-time energy dispatched (MW)	-0.006242108
	Hourly avg. system load (MW)	-53485.33394
	3 Energy payment (\$)	-4.366581508
	Real-time energy delivered (MW)	0.1952
	Real-time energy dispatched (MW)	0.112499996
	Hourly avg. system load (MW)	-52472.09706
	16 Energy payment (\$)	-1778.390501
	Real-time energy dispatched (MW)	21.21499992
	Hourly avg. system load (MW)	-50934.49841

	17	Energy payment (\$)	-2732.089068
		Real-time energy dispatched (MW)	104.9375
		Hourly avg. system load (MW)	-51897.94682
	18	Energy payment (\$)	-3703.51153
		Real-time energy dispatched (MW)	131.81375
		Hourly avg. system load (MW)	-52095.91569
11/6/2016	21	Energy payment (\$)	-1532.652033
		Real-time energy dispatched (MW)	0
		Hourly avg. system load (MW)	-23171.75794
	22	Energy payment (\$)	-1242.677567
		Real-time energy delivered (MW)	0.156
		Real-time energy dispatched (MW)	57.48541662
		Hourly avg. system load (MW)	-23317.43191
11/7/2016	1	Energy payment (\$)	-23298.25977
		Real-time energy delivered (MW)	0.6339
		Real-time energy dispatched (MW)	47.2142712
		Hourly avg. system load (MW)	-685000.8762
	2	Energy payment (\$)	-6380.714481
		Real-time energy delivered (MW)	0.281
		Real-time energy dispatched (MW)	10.35468749
		Hourly avg. system load (MW)	-679245.4748
	24	Energy payment (\$)	-233.5983984
		Real-time energy dispatched (MW)	5.311562475
		Hourly avg. system load (MW)	-649749.4048
11/8/2016	1	Energy payment (\$)	-2.122443511
		Real-time energy delivered (MW)	0.03
		Real-time energy dispatched (MW)	0.026250002
		Hourly avg. system load (MW)	-435681.5791
	2	Energy payment (\$)	-8.168724945
		Real-time energy delivered (MW)	0.1475
		Real-time energy dispatched (MW)	0.15875
		Hourly avg. system load (MW)	-430043.5631
	23	Energy payment (\$)	0.292030076
		Real-time energy dispatched (MW)	-0.000937499
		Hourly avg. system load (MW)	-418487.3106
	24	Energy payment (\$)	-5364.505252
		Real-time energy delivered (MW)	0.952
		Real-time energy dispatched (MW)	6.703749954
		Hourly avg. system load (MW)	-418160.0953
11/9/2016	1	Energy payment (\$)	-1653.390668
		Real-time energy delivered (MW)	1.96
		Real-time energy dispatched (MW)	2.086249984
		Hourly avg. system load (MW)	-384577.5276
	2	Energy payment (\$)	-8.963160562
		Real-time energy delivered (MW)	0.18
		Real-time energy dispatched (MW)	0.1575
		Hourly avg. system load (MW)	-376970.6028

	23	Energy payment (\$)	1.884239416
		Real-time energy dispatched (MW)	-0.001874998
		Hourly avg. system load (MW)	-374733.6888
	24	Energy payment (\$)	-2303.126713
		Real-time energy delivered (MW)	0.8942
		Real-time energy dispatched (MW)	0.80604163
		Hourly avg. system load (MW)	-372751.7906
11/10/2016	1	Energy payment (\$)	-9471.269537
		Real-time energy delivered (MW)	0.1775
		Real-time energy dispatched (MW)	0.1575
		Hourly avg. system load (MW)	-94380.33422
	2	Energy payment (\$)	-1.734793888
		Real-time energy delivered (MW)	0.06
		Real-time energy dispatched (MW)	0.0325
		Hourly avg. system load (MW)	-91906.35887
	23	Energy payment (\$)	0.107771078
		Real-time energy dispatched (MW)	-0.001874998
		Hourly avg. system load (MW)	-91986.31357
	24	Energy payment (\$)	-1.439565996
		Real-time energy delivered (MW)	0.0588
		Real-time energy dispatched (MW)	0.027500002
		Hourly avg. system load (MW)	-91387.60529
11/11/2016	1	Energy payment (\$)	7.09033152
		Real-time energy dispatched (MW)	-0.783333208
	2	Energy payment (\$)	2.22712058
		Real-time energy dispatched (MW)	-0.07833331
	24	Energy payment (\$)	3.441967288
		Real-time energy dispatched (MW)	-0.07833331
11/14/2016	1	Energy payment (\$)	-4235.441267
		Real-time energy delivered (MW)	43.1535
		Real-time energy dispatched (MW)	42.10839417
		Hourly avg. system load (MW)	-877966.9549
	2	Energy payment (\$)	-0.940488183
		Real-time energy delivered (MW)	0.127
		Real-time energy dispatched (MW)	-1.882421634
		Hourly avg. system load (MW)	-865169.7397
	3	Energy payment (\$)	1.101250668
		Real-time energy dispatched (MW)	-0.044097213
		Hourly avg. system load (MW)	-833914.0298
	23	Energy payment (\$)	0.392807006
		Real-time energy dispatched (MW)	-0.005624996
		Hourly avg. system load (MW)	-836454.251
	24	Energy payment (\$)	37.10050952
		Real-time energy delivered (MW)	0.2427
		Real-time energy dispatched (MW)	-1.332395772
		Hourly avg. system load (MW)	-840042.4903
11/15/2016	1	Energy payment (\$)	-67.84771877

11/16/2016

	Real-time energy delivered (MW)	1.2145
	Real-time energy dispatched (MW)	1.17739582
	Hourly avg. system load (MW)	-470400.8523
2	Energy payment (\$)	-0.875841497
	Real-time energy delivered (MW)	0.0376
	Real-time energy dispatched (MW)	0.007812507
	Hourly avg. system load (MW)	-464557.5772
24	Energy payment (\$)	1.57611071
	Real-time energy dispatched (MW)	-0.04968748
	Hourly avg. system load (MW)	-443343.7049
1	Energy payment (\$)	166.3493792
	Real-time energy delivered (MW)	0.1874
	Real-time energy dispatched (MW)	-2.29874977
	Hourly avg. system load (MW)	-915718.03
2	Energy payment (\$)	-2059.567157
	Real-time energy delivered (MW)	2.336
	Real-time energy dispatched (MW)	2.08562496
	Hourly avg. system load (MW)	-911042.2322
15	Energy payment (\$)	-2842.822583
	Real-time energy dispatched (MW)	13.98083329
	Hourly avg. system load (MW)	-792616.791
16	Energy payment (\$)	-4518.284598
	Real-time energy delivered (MW)	50.936
	Real-time energy dispatched (MW)	92
	Hourly avg. system load (MW)	-805619.8166
17	Energy payment (\$)	-2393.458596
	Real-time energy delivered (MW)	140.2386667
	Real-time energy dispatched (MW)	95.87625
	Hourly avg. system load (MW)	-818728.1941
18	Energy payment (\$)	-37778.25372
	Real-time energy delivered (MW)	76.424
	Real-time energy dispatched (MW)	60.87249997
	Hourly avg. system load (MW)	-827881.9816
19	Energy payment (\$)	-3775.971041
	Real-time energy delivered (MW)	113.388
	Real-time energy dispatched (MW)	59.585
	Hourly avg. system load (MW)	-814949.9283
20	Energy payment (\$)	-907.0128697
	Real-time energy delivered (MW)	152.896
	Real-time energy dispatched (MW)	68.35041667
	Hourly avg. system load (MW)	-813772.0166
23	Energy payment (\$)	0.08245945
	Real-time energy dispatched (MW)	-0.000937499
	Hourly avg. system load (MW)	-830608.3328
24	Energy payment (\$)	-675.2245283
	Real-time energy delivered (MW)	1.0034
	Real-time energy dispatched (MW)	0.750624999

	Hourly avg. system load (MW)	-852020.1739
11/17/2016	1 Energy payment (\$)	-34.13112349
	Real-time energy delivered (MW)	0.5265
	Real-time energy dispatched (MW)	0.478645838
	Hourly avg. system load (MW)	-255142.7074
	2 Energy payment (\$)	-11.33211677
	Real-time energy delivered (MW)	0.2043
	Real-time energy dispatched (MW)	0.207395849
	Hourly avg. system load (MW)	-254823.1172
	23 Energy payment (\$)	0.905480147
	Real-time energy dispatched (MW)	-0.000937499
	Hourly avg. system load (MW)	-229260.6531
	24 Energy payment (\$)	-0.422724941
	Real-time energy delivered (MW)	0.0294
	Real-time energy dispatched (MW)	0.006354178
	Hourly avg. system load (MW)	-236384.3801
11/18/2016	1 Energy payment (\$)	-2.0384574
	Real-time energy delivered (MW)	0.03
	Real-time energy dispatched (MW)	0.03
	Hourly avg. system load (MW)	-27825.13653
	2 Energy payment (\$)	-1.61841115
	Real-time energy delivered (MW)	0.03
	Real-time energy dispatched (MW)	0.03125
	Hourly avg. system load (MW)	-27487.90464
	23 Energy payment (\$)	0.027821933
	Real-time energy dispatched (MW)	-0.000937499
	Hourly avg. system load (MW)	-25119.50475
	24 Energy payment (\$)	-1.576843606
	Real-time energy delivered (MW)	0.0294
	Real-time energy dispatched (MW)	0.030625
	Hourly avg. system load (MW)	-25951.89695
11/21/2016	1 Energy payment (\$)	51.07680873
	Real-time energy delivered (MW)	1.2553
	Real-time energy dispatched (MW)	-1.277955512
	Hourly avg. system load (MW)	-454111.3421
	2 Energy payment (\$)	6.545570824
	Real-time energy delivered (MW)	0.0067
	Real-time energy dispatched (MW)	-0.212291616
	Hourly avg. system load (MW)	-452771.4868
	3 Energy payment (\$)	-0.00102276
	Real-time energy dispatched (MW)	0.0000391
	Hourly avg. system load (MW)	-441990.8835
	24 Energy payment (\$)	13.18405128
	Real-time energy dispatched (MW)	-0.300937428
	Hourly avg. system load (MW)	-419458.0573
11/22/2016	1 Energy payment (\$)	-65.79956707
	Real-time energy delivered (MW)	2.5288

		Real-time energy dispatched (MW)	-0.227161257
		Hourly avg. system load (MW)	-654371.8065
	2	Energy payment (\$)	2.679675739
		Real-time energy delivered (MW)	0.2058
		Real-time energy dispatched (MW)	-0.385130118
		Hourly avg. system load (MW)	-652441.0581
	3	Energy payment (\$)	1.059320034
		Real-time energy dispatched (MW)	-0.020833324
		Hourly avg. system load (MW)	-638103.8747
	24	Energy payment (\$)	14.32188199
		Real-time energy delivered (MW)	0.001
		Real-time energy dispatched (MW)	-0.333541588
		Hourly avg. system load (MW)	-608684.0025
11/23/2016	1	Energy payment (\$)	-33.19227959
		Real-time energy delivered (MW)	0.7165
		Real-time energy dispatched (MW)	0.77885416
		Hourly avg. system load (MW)	-197808.4003
	2	Energy payment (\$)	0.859139093
		Real-time energy delivered (MW)	0.0112
		Real-time energy dispatched (MW)	-0.034062494
		Hourly avg. system load (MW)	-196258.4087
	3	Energy payment (\$)	-17.87195181
		Real-time energy delivered (MW)	0.3714
		Real-time energy dispatched (MW)	0.403749992
		Hourly avg. system load (MW)	-191607.4776
	4	Energy payment (\$)	0.268588837
		Real-time energy delivered (MW)	0.0039
		Real-time energy dispatched (MW)	-0.011874998
		Hourly avg. system load (MW)	-186564.7568
	24	Energy payment (\$)	0.663463241
		Real-time energy dispatched (MW)	-0.023124995
		Hourly avg. system load (MW)	-182693.1508
11/25/2016	1	Energy payment (\$)	-1.755988938
		Real-time energy delivered (MW)	0.0294
		Real-time energy dispatched (MW)	0.031875
		Hourly avg. system load (MW)	-26158.08025
	24	Energy payment (\$)	0.02622826
		Real-time energy dispatched (MW)	-0.000937499
		Hourly avg. system load (MW)	-23887.64222
11/28/2016	1	Energy payment (\$)	-1.901287485
		Real-time energy delivered (MW)	0.0294
		Real-time energy dispatched (MW)	0.031875
		Hourly avg. system load (MW)	-176434.5582
	24	Energy payment (\$)	-284.3147798
		Real-time energy delivered (MW)	0.3182
		Real-time energy dispatched (MW)	0.317395825
		Hourly avg. system load (MW)	-162055.6731

11/29/2016

1	Energy payment (\$)	-66.61315967
	Real-time energy delivered (MW)	2.9203
	Real-time energy dispatched (MW)	1.02447927
	Hourly avg. system load (MW)	-1018609.144
2	Energy payment (\$)	-73.67143299
	Real-time energy delivered (MW)	3.4728
	Real-time energy dispatched (MW)	2.03885422
	Hourly avg. system load (MW)	-1027635.529
3	Energy payment (\$)	4.772287264
	Real-time energy delivered (MW)	0.0306
	Real-time energy dispatched (MW)	-0.124166637
	Hourly avg. system load (MW)	-1013400.003
4	Energy payment (\$)	0.100326343
	Real-time energy dispatched (MW)	-0.003124999
	Hourly avg. system load (MW)	-984562.0345
5	Energy payment (\$)	-4.497644948
	Real-time energy delivered (MW)	0.0976
	Real-time energy dispatched (MW)	0.106249997
	Hourly avg. system load (MW)	-930791.5927
24	Energy payment (\$)	17.06029677
	Real-time energy dispatched (MW)	-0.283541602
	Hourly avg. system load (MW)	-926758.3912

11/30/2016

1	Energy payment (\$)	-42.48957601
	Real-time energy delivered (MW)	0.6849
	Real-time energy dispatched (MW)	0.724687493
	Hourly avg. system load (MW)	-119013.2766
2	Energy payment (\$)	-25.84105435
	Real-time energy delivered (MW)	0.4928
	Real-time energy dispatched (MW)	0.5034375
	Hourly avg. system load (MW)	-119569.4527
24	Energy payment (\$)	0.993856768
	Real-time energy dispatched (MW)	-0.022187496
	Hourly avg. system load (MW)	-108643.9718

Grand Total **-316772114.4**

CERTIFICATE OF SERVICE

I hereby certify that I have served the foregoing document upon the parties listed on the official service list in the above-referenced proceeding, in accordance with the requirements of Rule 2010 of the Commission's Rules of Practice and Procedure (18 C.F.R. § 385.2010).

Dated at Folsom, California this 17th day of January 2017.

Anna Pascuzzo
Anna Pascuzzo