



California Independent
System Operator Corporation

December 30, 2009

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

**Re: California Independent System Operator Corporation
Docket Nos. ER08-1178-____, and EL08-88-____
September 2009 Exceptional Dispatch Report (Chart 2 data)**

Dear Secretary Bose:

Pursuant to the Commission's September 2, 2009 order in the above-identified docket, *Cal. Indep. System Operator Corp*, 128 FERC ¶ 61,218 (2008), the California Independent System Operator Corporation submits the attached report. The attached report provides the details that the Commission directed to be included in "Chart 2", which was set forth in Appendix A of the September 2 Order, as modified by the ISO's September 14 motion for clarification of the September 2 Order. The attached report provides Chart 2 data for the month of September 2009. The September 14 motion proposed to file the Chart 2 report for any given calendar month on the 30th of the month following the filing of the "Chart 1" report. The attached Chart 2 report also includes the price impact analysis for the month September required by Paragraph 44 of the September 2 Order as well as the degree of mitigation analysis required by ISO tariff section 34.9.4 for the months of August and September 2009.

Respectfully submitted,

/s/ Sidney M. Davies

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Exceptional Dispatch Report

Table 2: September 2009

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Introduction

In its September 2nd order in ER08-1175, FERC directed the ISO to file two exceptional dispatch reports for each reporting period. The ISO filed the first report for September on November 15th, which contained details of occurrences of exceptional dispatch instructions according to the FERC-prescribed format as modified by the ISO's September 14, 2009 request for clarification.¹ This is the second report for September, which contains cost information relating to each occurrence detailed in the first report. This report also follows FERC's format as modified by the ISO's request for clarification filed on September 14, 2009.

In addition, this report contains a price impact analysis as prescribed by FERC order.² The price impact analysis for the month of September is presented in Appendix B. This report also includes the degree of mitigation analysis for August and September required by section 34.9.4 of the ISO tariff. As it has previously explained, the ISO indicated that it would start including the degree of mitigation analysis beginning with the month of August 2009 when the more limited Exceptional Dispatch bid mitigation took effect. This analysis will compare those Exceptional Dispatches subject to bid mitigation (i.e. Exceptional Dispatches to address noncompetitive constraints and Delta Dispatch), and determine the cost difference between the Exceptional Dispatch bid mitigation settlement rules and what the settlement amount would have been had the Exceptional Dispatches not been subject to bid mitigation. The Exceptional Dispatch bid mitigation analysis for August and September is presented in Appendix C.

The Nature of Exceptional Dispatch

The ISO can issue exceptional dispatch instructions for a resource as a pre-day-ahead unit commitment, a post day-ahead unit commitment or a real-time exceptional dispatch. A pre-day-ahead unit commitment is an exceptional dispatch instruction committing a resource at or above its physical minimum (Pmin) operating level in the day-ahead market. A post-day-ahead unit commitment is an exceptional dispatch instruction committing a resource at or above its (Pmin) operating level in the real-time market. A real-time exceptional dispatch instructs a resource to operate at or above its physical minimum operating point. For the purposes of this report, a real-time exceptional dispatch above the resource's day-ahead award is considered an incremental exceptional dispatch instruction and a real-time exceptional dispatch below the day-ahead award is considered a decremental dispatch instruction. The ISO issues exceptional dispatch instructions primarily to manage transmission constraints that are not modeled in the market software. In addition to constraints, the ISO

¹ See *Cal. Indep. Sys. Operator Corp.*, 128 FERC ¶ 61,218 at PP 38-43 (2009). The ISO's request for clarification is still pending.

² See *Id.* at P 44.

also issues exceptional dispatch instructions relating to reliability requirements and, on occasion, software failures. Reliability requirements are calculated for both local area and the system wide needs, and are classified into various requirements including local generation, transmission management, non-modeled transmission outages, ramping and intertie emergency assistance. Whenever the ISO issues an exceptional dispatch instruction, these instructions are logged by the operators into the scheduling and logging system (SLIC), including an associate a reason for each exceptional dispatch instruction. In September, the ISO issued exceptional dispatches for following local area generation requirements: (1) G-217, South of Lugo generation requirements; and (2) G-206, San Diego area generation requirements. Exceptional dispatch instructions were also issued for following transmission management requirements: (1) T-103, Southern California import transmission (SCIT) nomogram; (2) T-129, transmission facilities in Fresno area; (3) T-132, transmission facilities in San Diego and Imperial Valley area; (4) T-135, Lugo – Victorville 500 kV Line and Sylmar Transformer Banks Operation; (5) T-138, transmission facilities in Humboldt area; (6) T-144, South-of-Lugo 500 kV Lines; (7) T-170, Mirage-Tamarisk and Mirage-Concho 115kV lines; (8) T-171, Antelope – Vincent 220 kV Overload Mitigation; and (9) other transmission outages in PG&E, SCE and SDG&E area.

The reason codes in Table 1 starting with “G” refer to an ISO operation procedure for generation requirements and the reason codes starting with “T” refer to an ISO operating procedure for transmission facilities. Most of the generation procedures are internal to the ISO and not available publically on the ISO website; however, all of the transmission procedures are available on the CAISO website.³

The following additional reasons for exceptional dispatch instructions in September were not related to specific generation or transmission operating procedures: (1) Intertie emergency assistance, when CAISO was providing assistance to its neighboring control area; (2) Software Limitation, when an exceptional dispatch instruction was used to bridge schedules across days for resources with a minimum down time of 24 hours, as the ISO software does not handle multi day commitment. For instance, a resource has a day-ahead schedule from 0600 till 2300, and then is shut down in 2400. If this resource had a minimum down time of 24 hours and it is required the following day, then the ISO issues an exceptional dispatch to commit this resource in 2400 so that it can be dispatched economically in the following day. Software limitation reason was also used for exceptional dispatches to manually issue shut down instructions to a resource because of a temporary Automatic Dispatch System (“ADS”) failure, or similar issues; (3) Spin Energy, when real-time contingency run failed and

³ A list of all of the ISO’s Operating Procedures and all the publicly available Operating Procedures are available at the following link:

<http://www.caiso.com/thegrid/operations/opdoc/index.html>

operators had to manually dispatch energy from contingency spinning reserves; (4) Market Disruption, when the exceptional dispatch instructions were issued due to HASP failures; (5) Thermal Margin, when the exceptional dispatch instructions were issued due to load forecast uncertainty and the operators committed thermal units; and (6) Ramp Rate, when exceptional dispatch instructions were issued to dispatch a resource above its physical minimum to a level where the resource has significantly higher ramp rate capability. For example, a resource could have a ramp rate capability of 2 MW/min at its physical minimum of 100 MW, but a significantly higher ramp rate of 10 MW/min a min at 250 MW. The operators could issue an exceptional dispatch for this resource to be dispatched to 250 MW, so that the resource could respond to the anticipated steep load ramp or to a potential contingency. There were few other reasons used to explain exceptional dispatch instructions in September, which are self explanatory.

As mentioned earlier, the data shown in Table 1 is based on a template specified in the September 2009 order.⁴ This table contains all the information published in the Table 1 of the first report for September. In addition, it contains volume (MWh) and cost information. Each entry in Table 1 is a summary of exceptional dispatches classified by (1) the reason for the exceptional dispatch; (2) the location of the resource by Participating Transmission Owner (PTO) service area; (3) the Local Reliability Area (LRA) where applicable; (4) the market in which the exceptional dispatch occurred (day-ahead vs. real-time); and (5) the date of the exceptional dispatch. For each classification the following information is provided: (1) Megawatts (MW); (2) Commitment (3); Inc or dec; (4) Hours; (5) Begin Time; (6) End Time; (7) Total Volume (MWh); (8) Min Load Cost; (9) Start Up Cost; (10) CC6470; (11) ED Volume (MWh INC/DEC); (12) CC6470 INC; (13) CC6470 DEC; (14) CC6482; (15) CC6488; and (16) CC6620. Each column is defined as follows:

- MW column shows the range of exceptional dispatch instruction in MW for the classification.
- Commitment column specifies if there was a unit commitment for the classification.
- The INC/DEC/NA column specifies if there was an incremental dispatch (INC), a decremental dispatch (DEC), or only a unit commitment (NA). The begin time and end time columns show the start and end time of exceptional dispatch for the classification respectively.
- The hours column is the time difference between begin time and end time rounded up to the next hour.
- The total volume column shows the total MWh dispatch quantity dispatched for that classification. This quantity includes the minimum load

⁴ The data in Table 1 is principally SLIC information supplemented with data from the Market Quality System (MQS) and Settlements database. The volume and cost information is based on t+51B Recalculation Statements.

quantity, the imbalance energy quantity, and the exceptional dispatch quantity.

- The Min-Load Cost column shows eligible minimum load cost for the classification.
- The Start-Up Cost column shows the eligible start up cost for the classification. Please note that the ISO does not explicitly pay resources for its start up and minimum load costs; however, it ensures that resources are compensated adequately through its bid cost recovery process.⁵
- The CC6470 shows the total imbalance energy costs for the classification. This cost contains the portion of exceptional dispatch instruction that was settled as optimal energy by virtue of its bid price being less than the LMP in that specific settlement interval.
- The ED Volume MWh (MWh INC/DEC) shows the incremental or the decremental portion of the real-time exceptional dispatch MWh for the classification. The CC6470-INC shows that portion of incremental exceptional dispatch instruction which is settled at the resource specific LMP.
- The CC6470-DEC shows that portion of decremental exceptional dispatch instruction which is settled at the resource specific LMP. Both these charge codes are portion of the real-time Instructed imbalance energy charge code (6470).⁶
- The CC6482 shows the real-time excess cost for the classification.⁷
- The CC6488 shows the real-time exceptional dispatch uplift settlement for the classification.⁸ The CC6620 shows the bid cost recovery payment for the classification. This cost is shown for all pre-day-ahead unit commitments only.

Charge codes 6470, 6470 INC, 6470 DEC, 6482 and 6488 are shown in Table 1 because all these charge code pertain to real-time exceptional dispatch MWh quantities. The classification of data is further explained by way of example in Attachment A.

⁵ For further details please refer to sections 11.8 of the ISO tariff for further details regarding the Bid Cost Recovery process.

⁶ For further details please refer to the BPM configuration Guide: Real-Time Instructed Imbalance Energy Settlement published on the ISO's website.

⁷ For further details please refer to the BPM configuration Guide: Real Time Excess Cost for Instructed Energy Settlement published on the ISO's website.

⁸ For further details please refer to the BPM configuration Guide: Real Time Exceptional dispatch uplift Settlement published on the ISO's website.

Table 1: Exceptional Dispatches in September 2009

**California Independent System Operator Corporation
Exceptional Dispatch Report
December 30, 2009**

Chart 2: Table of Exceptional Dispatches for Period 01/September/2009 - 30/ September/2009

Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
1	DA	G-206	SDG&E	San Diego	1-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$83,615	\$0	\$0	-	\$0	\$0	\$0	\$0	\$11,493
2	DA	G-206	SDG&E	San Diego	2-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$83,615	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
3	DA	G-206	SDG&E	San Diego	3-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$83,078	\$0	\$0	-	\$0	\$0	\$0	\$0	\$7,308
4	DA	G-206	SDG&E	San Diego	4-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$78,435	\$0	\$0	-	\$0	\$0	\$0	\$0	\$26,416
5	DA	G-206	SDG&E	San Diego	5-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$81,406	\$0	\$0	-	\$0	\$0	\$0	\$0	\$47,372
6	DA	G-206	SDG&E	San Diego	7-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$22,569	\$0	\$0	-	\$0	\$0	\$0	\$0	\$10,339
7	DA	G-206	SDG&E	San Diego	8-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$22,569	\$0	\$0	-	\$0	\$0	\$0	\$0	\$4,787
8	DA	G-206	SDG&E	San Diego	9-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$22,569	\$0	\$0	-	\$0	\$0	\$0	\$0	\$9,976
9	DA	G-206	SDG&E	San Diego	10-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$22,569	\$0	\$0	-	\$0	\$0	\$0	\$0	\$5,751
10	DA	G-206	SDG&E	San Diego	11-Sep-09	40	Yes	N/A	24	0:00	23:00	960.00	\$54,981	\$0	\$0	-	\$0	\$0	\$0	\$0	\$4,057
11	DA	G-206	SDG&E	San Diego	12-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$27,929	\$0	\$0	-	\$0	\$0	\$0	\$0	\$10,837
12	DA	G-206	SDG&E	San Diego	15-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$29,745	\$0	\$0	-	\$0	\$0	\$0	\$0	\$14,510
13	DA	G-206	SDG&E	San Diego	16-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$29,745	\$0	\$0	-	\$0	\$0	\$0	\$0	\$12,104
14	DA	G-206	SDG&E	San Diego	17-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$29,745	\$0	\$0	-	\$0	\$0	\$0	\$0	\$6,006
15	DA	G-206	SDG&E	San Diego	18-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$33,807	\$0	\$0	-	\$0	\$0	\$0	\$0	\$2,060
16	DA	G-206	SDG&E	San Diego	19-Sep-09	40	Yes	N/A	24	0:00	23:00	960.00	\$71,472	\$0	\$0	-	\$0	\$0	\$0	\$0	\$34,097
17	DA	G-206	SDG&E	San Diego	20-Sep-09	40	Yes	N/A	24	0:00	23:00	960.00	\$74,339	\$0	\$0	-	\$0	\$0	\$0	\$0	\$32,812
18	DA	G-206	SDG&E	San Diego	21-Sep-09	60	Yes	N/A	24	0:00	23:00	1,440.00	\$94,975	\$2,431	\$0	-	\$0	\$0	\$0	\$0	\$26,775
19	DA	G-206	SDG&E	San Diego	22-Sep-09	60	Yes	N/A	24	0:00	23:00	1,440.00	\$94,975	\$0	\$0	-	\$0	\$0	\$0	\$0	\$10,059
20	DA	G-206	SDG&E	San Diego	23-Sep-09	80	Yes	N/A	24	0:00	23:00		\$119,655	\$0	\$0	-	\$0	\$0	\$0	\$0	\$19,178

Department of Market Services – California ISO

Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
												1,920.00									
21	DA	G-206	SDG&E	San Diego	24-Sep-09	60	Yes	N/A	24	0:00	23:00	1,440.00	\$96,577	\$0	\$0	-	\$0	\$0	\$0	\$0	\$27,151
22	DA	G-206	SDG&E	San Diego	25-Sep-09	40	Yes	N/A	24	0:00	23:00	960.00	\$71,650	\$0	\$0	-	\$0	\$0	\$0	\$0	\$14,959
23	DA	G-206	SDG&E	San Diego	26-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$34,930	\$0	\$0	-	\$0	\$0	\$0	\$0	\$18,061
24	DA	G-206	SDG&E	San Diego	27-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$35,103	\$0	\$0	-	\$0	\$0	\$0	\$0	\$10,194
25	DA	G-206	SDG&E	San Diego	28-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$35,103	\$0	\$0	-	\$0	\$0	\$0	\$0	\$19,549
26	DA	G-206	SDG&E	San Diego	29-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$35,103	\$0	\$0	-	\$0	\$0	\$0	\$0	\$17,068
27	DA	SP26 Capacity	SDG&E	San Diego	27-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$37,623	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
28	DA	SP26 Capacity	SDG&E	San Diego	28-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$37,623	\$0	\$0	-	\$0	\$0	\$0	\$0	\$14,024
29	DA	SP26 Capacity	SDG&E	San Diego	29-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$37,623	\$0	\$0	-	\$0	\$0	\$0	\$0	\$1,256
30	DA	SP26 Capacity	SDG&E	San Diego	30-Sep-09	20	Yes	N/A	24	0:00	23:00	480.00	\$37,623	\$0	\$0	-	\$0	\$0	\$0	\$0	\$13,245
31	DA	T-135	SCE	N/A	15-Sep-09	120	Yes	N/A	24	0:00	23:00	4,800.00	\$232,049	\$0	\$0	-	\$0	\$0	\$0	\$0	\$48,940
32	DA	T-135	SCE	N/A	16-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$93,403	\$0	\$0	-	\$0	\$0	\$0	\$0	\$27,643
33	DA	T-135	SCE	N/A	17-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$93,082	\$0	\$0	-	\$0	\$0	\$0	\$0	\$26,088
34	DA	T-135	SCE	N/A	20-Sep-09	80	Yes	N/A	14	8:00	21:00	1,120.00	\$65,623	\$9,190	\$0	-	\$0	\$0	\$0	\$0	\$33,268
35	DA	T-135	SCE	N/A	21-Sep-09	80	Yes	N/A	14	8:00	21:00	1,120.00	\$57,912	\$8,608	\$0	-	\$0	\$0	\$0	\$0	\$8,358
36	DA	T-135	SCE	N/A	22-Sep-09	80	Yes	N/A	14	8:00	21:00	1,120.00	\$60,812	\$8,776	\$0	-	\$0	\$0	\$0	\$0	\$12,474
37	DA	T-135	SCE	N/A	23-Sep-09	80	Yes	N/A	14	8:00	21:00	1,120.00	\$60,812	\$8,776	\$0	-	\$0	\$0	\$0	\$0	\$17,380
38	DA	T-135	SCE	N/A	24-Sep-09	80	Yes	N/A	14	8:00	21:00	1,120.00	\$64,525	\$9,200	\$0	-	\$0	\$0	\$0	\$0	\$21,070
39	DA	Thermal Margin	SCE	LA Basin	20-Sep-09	130	Yes	N/A	12	12:00	23:00	1,560.00	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
40	DA	Thermal Margin	SCE	LA Basin	21-Sep-09	25	Yes	N/A	24	0:00	23:00	600.00	\$45,552	\$0	\$0	-	\$0	\$0	\$0	\$0	\$31,447
41	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	14-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$130,674	\$0	\$0	-	\$0	\$0	\$0	\$0	\$53,188
42	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	15-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$130,674	\$0	\$0	-	\$0	\$0	\$0	\$0	\$49,974
43	DA	Transmission	SCE	Big Creek-	16-Sep-09	100	Yes	N/A	24	0:00	23:00		\$130,674	\$0	\$0	-	\$0	\$0	\$0	\$0	\$43,719

Department of Market Services – California ISO

Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
		Outage Other-NG_H		Ventura								2,400.00									
44	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	17-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$130,674	\$0	\$0	-	\$0	\$0	\$0	\$0	\$40,355
45	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	18-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$148,440	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
46	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	19-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$151,464	\$0	\$0	-	\$0	\$0	\$0	\$0	\$69,925
47	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	20-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$157,512	\$0	\$0	-	\$0	\$0	\$0	\$0	\$72,738
48	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	21-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$147,684	\$0	\$0	-	\$0	\$0	\$0	\$0	\$52,609
49	DA	Transmission Outage Other-NG_H	SCE	Big Creek-Ventura	26-Sep-09	100-140	Yes	N/A	24	0:00	23:00	3,240.00	\$206,088	\$0	\$0	-	\$0	\$0	\$0	\$0	\$76,580
50	DA	Transmission Outage Other-NG_H	SCE	LA Basin	14-Sep-09	236-246	Yes	N/A	24	0:00	23:00	5,894.00	\$368,785	\$0	\$0	-	\$0	\$0	\$0	\$0	\$142,628
51	DA	Transmission Outage Other-NG_H	SCE	LA Basin	15-Sep-09	402	Yes	N/A	24	0:00	23:00	8,568.00	\$505,086	\$0	\$0	-	\$0	\$0	\$0	\$0	\$144,557
52	DA	Transmission Outage Other-NG_H	SCE	LA Basin	16-Sep-09	347-477	Yes	N/A	24	0:00	23:00	10,668.00	\$472,350	\$0	\$0	-	\$0	\$0	\$0	\$0	\$150,935
53	DA	Transmission Outage Other-NG_H	SCE	LA Basin	17-Sep-09	347-477	Yes	N/A	24	0:00	23:00	10,668.00	\$580,512	\$0	\$0	-	\$0	\$0	\$0	\$0	\$123,545
54	DA	Transmission Outage Other-NG_H	SCE	LA Basin	18-Sep-09	387-457	Yes	N/A	24	0:00	23:00	9,708.00	\$460,949	\$0	\$0	-	\$0	\$0	\$0	\$0	\$71,447
55	DA	Transmission Outage Other-NG_H	SCE	LA Basin	19-Sep-09	180	Yes	N/A	24	0:00	23:00	4,320.00	\$306,567	\$0	\$0	-	\$0	\$0	\$0	\$0	\$101,847
56	DA	Transmission Outage Other-NG_H	SCE	LA Basin	20-Sep-09	225	Yes	N/A	24	0:00	23:00	5,400.00	\$375,489	\$0	\$0	-	\$0	\$0	\$0	\$0	\$179,218
57	DA	Transmission Outage Other-NG_H	SCE	LA Basin	21-Sep-09	530	Yes	N/A	24	0:00	23:00	12,720.00	\$594,422	\$0	\$0	-	\$0	\$0	\$0	\$0	\$45,166
58	DA	Transmission Outage Other-NG_H	SCE	LA Basin	22-Sep-09	582	Yes	N/A	24	0:00	23:00	13,968.00	\$781,910	\$0	\$0	-	\$0	\$0	\$0	\$0	\$139,139
59	DA	Transmission Outage Other-NG_H	SCE	LA Basin	23-Sep-09	582	Yes	N/A	24	0:00	23:00	13,968.00	\$781,910	\$0	\$0	-	\$0	\$0	\$0	\$0	\$222,761

Department of Market Services – California ISO

Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
		NG_H										0									
60	DA	Transmission Outage Other-NG_H	SCE	LA Basin	24-Sep-09	582	Yes	N/A	24	0:00	23:00	13,968.00	\$771,875	\$0	\$0	-	\$0	\$0	\$0	\$0	\$191,866
61	DA	Transmission Outage Other-NG_H	SCE	LA Basin	25-Sep-09	582	Yes	N/A	24	0:00	23:00	13,968.00	\$784,176	\$0	\$0	-	\$0	\$0	\$0	\$0	\$128,033
62	DA	Transmission Outage Other-NG_H	SCE	LA Basin	26-Sep-09	372-632	Yes	N/A	24	0:00	23:00	14,628.00	\$845,760	\$0	\$0	-	\$0	\$0	\$0	\$0	\$289,112
63	DA	Transmission Outage Other-NG_H	SDG&E	San Diego	14-Sep-09	100	Yes	N/A	24	0:00	23:00	2,400.00	\$128,268	\$0	\$0	-	\$0	\$0	\$0	\$0	\$61,007
64	DA	Transmission Outage Other-NG_H	SDG&E	San Diego	15-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$98,523	\$0	\$0	-	\$0	\$0	\$0	\$0	\$38,573
65	DA	Transmission Outage Other-NG_H	SDG&E	San Diego	16-Sep-09	80	Yes	N/A	24	0:00	23:00	1,920.00	\$98,523	\$0	\$0	-	\$0	\$0	\$0	\$0	\$26,115
66	DA	Transmission Outage Other-NG_H	SDG&E	San Diego	17-Sep-09	40	Yes	N/A	24	0:00	23:00	960.00	\$54,268	\$0	\$0	-	\$0	\$0	\$0	\$0	\$8,322
67	DA	Transmission Outage Other-NG_H	SDG&E	San Diego	18-Sep-09	40	Yes	N/A	24	0:00	23:00	960.00	\$61,656	\$0	\$0	-	\$0	\$0	\$0	\$0	\$8,384
68	DA	Transmission Outage Other-NG_H	SDG&E	San Diego	25-Sep-09	75	Yes	N/A	24	0:00	23:00	1,800.00	\$95,545	\$0	\$0	-	\$0	\$0	\$0	\$0	\$20,985
69	DA	Transmission Outage Other-NG_H	SDG&E	San Diego	26-Sep-09	125	Yes	N/A	24	0:00	23:00	3,000.00	\$169,557	\$0	\$0	-	\$0	\$0	\$0	\$0	\$57,594
70	DA	Transmission Outage PG&E	PG&E	Bay Area	16-Sep-09	45	Yes	N/A	24	0:00	23:00	1,080.00	\$54,726	\$13,586	\$0	-	\$0	\$0	\$0	\$0	\$26,285
71	DA	Transmission Outage SDG&E	SCE	LA Basin	18-Sep-09	10	Yes	N/A	24	0:00	23:00	240.00	\$32,736	\$0	\$0	-	\$0	\$0	\$0	\$0	\$5,844
72	RT	Circulation	N/A	N/A	8-Sep-09	472	No	INC	1	7:05	7:59	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
73	RT	Circulation	N/A	N/A	14-Sep-09	428 - 614	No	INC	4	5:00	8:59	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
74	RT	Fires	SCE	Big Creek-Ventura	3-Sep-09	100	YES	INC	1	13:55	13:59	20.92	\$787	\$0	(\$982)	-	\$0	\$0	\$0	\$0	\$0
75	RT	Fires	SCE	Big Creek-Ventura	4-Sep-09	100 - 200	YES	INC	24	0:00	23:59	3,463.87	\$124,249	\$0	(\$86,156)	747.02	(\$22,144)	\$0	(\$13,906)	\$0	\$0
76	RT	Fires	SCE	Big Creek-Ventura	5-Sep-09	40 - 140	YES	INC	24	0:00	23:59	2,482.85	\$112,639	\$0	(\$34,331)	-	\$0	\$0	\$0	\$0	\$0
77	RT	Fires	SCE	Big Creek-Ventura	6-Sep-09	140	YES	INC	24	0:00	23:59	3,360.00	\$147,286	\$0	(\$49,224)	-	\$0	\$0	\$0	\$0	\$0
78	RT	Fires	SCE	Big Creek-	7-Sep-09	140	YES	INC	24	0:00	23:59		\$138,200	\$0	(\$57,305)	-	\$0	\$0	\$0	\$0	\$0

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Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
						150						8,548.16)						
103	RT	G-217	SCE	LA Basin	28-Sep-09	20	YES	INC	8	0:00	7:59	160.00	\$13,884	\$0	(\$2,705)	-	\$0	\$0	\$0	\$0	\$0
104	RT	Intertie Emergency Assistance	N/A	N/A	1-Sep-09	100	No	INC	1	14:30	14:59	(50.00)	\$0	\$0	\$1,559	(50.00)	\$0	\$1,559	\$0	\$0	\$0
105	RT	Intertie Emergency Assistance	N/A	N/A	11-Sep-09	75	No	INC	3	17:00	19:59	(225.00)	\$0	\$0	\$8,063	(225.00)	\$0	\$8,063	\$0	\$0	\$0
106	RT	Intertie Emergency Assistance	N/A	N/A	19-Sep-09	210 - 283	No	INC	3	16:00	18:59	(763.00)	\$0	\$0	\$25,025	(763.00)	\$0	\$25,025	\$0	\$0	\$0
107	RT	Intertie Emergency Assistance	N/A	N/A	23-Sep-09	100 - 300	No	INC	2	6:00	7:59	(450.00)	\$0	\$0	\$410	(400.00)	\$0	\$955	\$0	\$0	\$0
108	RT	Load Forecast Uncertainty	SCE	LA Basin	18-Sep-09	20	YES	INC	24	0:00	23:59	2,760.92	\$40,169	\$0	(\$345,515)	-	\$0	\$0	\$0	\$0	\$0
109	RT	Loss of Generation	PG&E	Bay Area	13-Sep-09	40	No	DEC	11	0:40	10:49	(222.72)	\$0	\$0	\$5,123	(190.15)	\$0	\$4,725	\$0	(\$2,433)	\$0
110	RT	Loss of Generation	PG&E	Bay Area	13-Sep-09	15 - 110	No	INC	11	0:40	10:49	93.85	\$0	\$0	(\$2,075)	-	\$0	\$0	\$0	\$0	\$0
111	RT	Loss of Generation	SDG&E	San Diego	13-Sep-09	89	YES	INC	3	12:47	14:29	192.32	\$1,628	\$361	(\$6,173)	28.79	(\$925)	\$0	(\$813)	\$0	\$0
112	RT	Market Disruption	N/A	N/A	2-Sep-09	94	YES	INC	4	1:00	4:59	188.00	\$0	\$0	(\$2,782)	188.00	(\$2,782)	\$0	\$0	\$0	\$0
113	RT	Market Disruption	N/A	N/A	30-Sep-09	747	No	DEC	1	0:00	0:59	(747.00)	\$0	\$0	(\$12,444)	(747.00)	\$0	(\$12,444)	\$0	\$0	\$0
114	RT	Market Disruption	N/A	N/A	30-Sep-09	417	YES	INC	1	0:00	0:59	(399.00)	\$0	\$0	(\$5,414)	(399.00)	\$214	(\$5,628)	(\$235)	\$0	\$0
115	RT	Market Disruption	SCE	N/A	2-Sep-09	177	No	DEC	1	2:52	2:59	(18.44)	\$0	\$0	\$344	-	\$0	\$0	\$0	\$0	\$0
116	RT	Market Disruption	SDG&E	N/A	2-Sep-09	155 - 170	No	DEC	2	2:54	3:08	(10.23)	\$0	\$0	\$125	(9.61)	\$0	\$116	\$0	\$0	\$0
117	RT	Over Generation	N/A	N/A	23-Sep-09	240	No	DEC	2	4:05	5:59	(523.96)	\$0	\$0	\$2,368	(522.92)	\$0	\$2,375	\$0	\$0	\$0
118	RT	Over Generation	N/A	N/A	23-Sep-09	175	YES	INC	2	4:07	5:59	311.15	\$0	\$0	(\$4,748)	-	\$0	\$0	\$0	\$0	\$0
119	RT	Over Generation	PG&E	Fresno	11-Sep-09	209 - 234	No	DEC	2	14:51	15:07	(40.82)	\$0	\$0	(\$1,585)	(31.88)	\$0	\$1,180	\$0	\$0	\$0
120	RT	Over Generation	SCE	Big Creek-Ventura	23-Sep-09	100	No	DEC	1	4:05	4:59	(62.00)	\$0	\$0	\$208	(89.58)	\$0	(\$663)	\$0	\$0	\$0
121	RT	Ramp Rate	SCE	Big Creek-Ventura	1-Sep-09	400	YES	INC	7	12:00	18:59	2,659.26	\$33,042	\$22,047	(\$107,724)	1,849.68	(\$81,061)	\$0	\$0	\$0	\$0
122	RT	Ramp Rate	SCE	Big Creek-Ventura	2-Sep-09	400 - 500	YES	INC	11	11:10	21:59	5,804.08	\$63,505	\$0	(\$327,876)	2,831.97	(\$125,300)	\$0	\$0	\$0	\$0
123	RT	Ramp Rate	SCE	Big Creek-Ventura	3-Sep-09	200	YES	INC	2	14:15	15:44	250.70	\$4,720	\$0	(\$10,012)	88.58	(\$3,349)	\$0	(\$1,249)	\$0	\$0
124	RT	Ramp Rate	SCE	Big Creek-	8-Sep-09	200	YES	INC	8	11:20	18:59		\$31,721	\$0	(\$44,473)	757.89	(\$21,357)	\$0	(\$9,442)	\$0	\$0

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				Ventura								1,566.47									
125	RT	Ramp Rate	SCE	Big Creek-Ventura	22-Sep-09	200	YES	INC	10	12:00	21:59	2,042.43	\$61,535	\$0	(\$140,965)	762.34	(\$38,350)	\$0	\$0	\$0	\$0
126	RT	Ramp Rate	SCE	Big Creek-Ventura	24-Sep-09	200 - 250	YES	INC	4	8:30	11:59	720.98	\$23,647	\$0	(\$28,957)	236.14	(\$7,649)	\$0	(\$5,791)	\$0	\$0
127	RT	Ramp Rate	SCE	LA Basin	1-Sep-09	23 - 775	No	DEC	12	7:55	18:59	(449.35)	\$0	\$0	\$12,394	-	\$0	\$0	\$0	\$0	\$0
128	RT	Ramp Rate	SCE	LA Basin	1-Sep-09	46 - 320	No	INC	12	7:55	18:59	31.15	\$0	\$0	(\$882)	31.49	(\$892)	\$0	\$0	\$0	\$0
129	RT	Ramp Rate	SCE	LA Basin	10-Sep-09	71	No	INC	13	7:55	19:59	3,193.46	\$0	\$0	(\$311,069)	126.39	(\$4,060)	\$0	\$0	\$0	\$0
130	RT	Ramp Rate	SCE	LA Basin	16-Sep-09	72	No	INC	2	11:25	12:59	2.29	\$0	\$0	(\$93)	-	\$0	\$0	\$0	\$0	\$0
131	RT	Ramp Rate	SCE	LA Basin	22-Sep-09	71	YES	INC	8	14:45	21:59	515.73	\$13,545	\$0	(\$20,234)	319.56	(\$12,490)	\$0	(\$1,208)	\$0	\$0
132	RT	Ramp Rate	SCE	LA Basin	28-Sep-09	71	No	INC	14	6:50	19:59	922.74	\$0	\$0	(\$35,399)	593.73	(\$25,229)	\$0	\$0	\$0	\$0
133	RT	Ramp Rate	SDG&E	San Diego	1-Sep-09	76 - 226	No	DEC	12	7:55	18:59	(340.30)	\$0	\$0	\$11,220	-	\$0	\$0	\$0	\$0	\$0
134	RT	Ramp Rate	SDG&E	San Diego	1-Sep-09	44	No	INC	12	7:55	18:59	122.02	\$0	\$0	(\$3,984)	112.31	(\$3,660)	\$0	\$0	\$0	\$0
135	RT	Ramp Rate	SDG&E	San Diego	6-Sep-09	44	No	INC	8	0:40	7:59	319.81	\$0	\$0	(\$9,584)	320.12	(\$9,569)	\$0	\$0	\$0	\$0
136	RT	Ramp Rate	SDG&E	San Diego	7-Sep-09	44	No	INC	8	1:40	8:59	313.52	\$0	\$0	(\$9,385)	314.48	(\$9,401)	\$0	\$0	\$0	\$0
137	RT	Ramp Rate	SDG&E	San Diego	18-Sep-09	12 - 475	No	DEC	12	8:30	19:59	356.61	\$0	\$0	(\$27,939)	-	\$0	\$0	\$0	\$0	\$0
138	RT	Ramp Rate	SDG&E	San Diego	18-Sep-09	43 - 91	No	INC	12	8:30	19:59	586.55	\$0	\$0	(\$25,514)	159.82	(\$6,502)	\$0	\$0	(\$471)	\$0
139	RT	Ramp Rate	SDG&E	San Diego	23-Sep-09	52 - 489	No	DEC	10	10:40	19:59	(1,044.20)	\$0	\$0	\$41,622	-	\$0	\$0	\$0	\$0	\$0
140	RT	Ramp Rate	SDG&E	San Diego	23-Sep-09	43	No	INC	10	10:40	19:59	63.80	\$0	\$0	(\$10,569)	32.79	(\$1,405)	\$0	\$0	\$0	\$0
141	RT	Ramp Rate	SDG&E	San Diego	28-Sep-09	172 - 458	No	DEC	14	6:55	19:59	(2,552.35)	\$0	\$0	\$114,504	-	\$0	\$0	\$0	\$0	\$0
142	RT	Ramp Rate	SDG&E	San Diego	28-Sep-09	43 - 91	No	INC	14	6:55	19:59	377.64	\$0	\$0	(\$16,588)	254.84	(\$10,703)	\$0	\$0	\$0	\$0
143	RT	Ramp rate	SCE	LA Basin	22-Sep-09	19 - 249	No	DEC	13	9:25	21:59	(2,226.63)	\$0	\$0	\$87,323	-	\$0	\$0	\$0	\$0	\$0
144	RT	Ramp rate	SCE	LA Basin	22-Sep-09	46	No	INC	13	9:25	21:59	15.07	\$0	\$0	(\$624)	14.97	(\$620)	\$0	\$0	\$0	\$0
145	RT	Ramp rate	SDG&E	San Diego	22-Sep-09	52 - 493	No	DEC	13	9:30	21:59	(1,133.74)	\$0	\$0	\$43,868	-	\$0	\$0	\$0	\$0	\$0
146	RT	Ramp rate	SDG&E	San Diego	22-Sep-09	43 -	No	INC	13	9:30	21:59		\$0	\$0	(\$6,318)	137.88	(\$6,080)	\$0	\$0	\$0	\$0

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170	RT	Software Limitation	PG&E	Fresno	3-Sep-09	0	YES	INC	2	19:30	20:29	-	\$0	\$125	\$0	-	\$0	\$0	\$0	\$0	\$0
171	RT	Software Limitation	PG&E	Fresno	4-Sep-09	0	YES	INC	2	13:40	14:09	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
172	RT	Software Limitation	PG&E	Fresno	8-Sep-09	0	YES	INC	3	2:40	4:39	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
173	RT	Software Limitation	PG&E	Fresno	10-Sep-09	0	YES	INC	3	1:20	3:19	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
174	RT	Software Limitation	PG&E	Fresno	12-Sep-09	0	YES	INC	3	2:20	4:19	-	\$295	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
175	RT	Software Limitation	PG&E	Fresno	14-Sep-09	170	No	DEC	6	0:45	5:44	57.86	\$0	\$0	(\$1,398)	-	\$0	\$0	\$0	\$0	\$0
176	RT	Software Limitation	PG&E	Fresno	14-Sep-09	0	No	INC	6	0:45	5:44	58.93	\$0	\$0	(\$1,476)	-	\$0	\$0	\$0	\$0	\$0
177	RT	Software Limitation	PG&E	Fresno	20-Sep-09	0	No	INC	2	21:45	22:09	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
178	RT	Software Limitation	PG&E	Fresno	22-Sep-09	0	YES	INC	2	16:20	17:19	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
179	RT	Software Limitation	PG&E	Fresno	24-Sep-09	83	No	DEC	18	6:05	23:59	74.03	\$0	\$0	(\$5,151)	-	\$0	\$0	\$0	\$0	\$0
180	RT	Software Limitation	PG&E	Fresno	24-Sep-09	0	No	INC	18	6:05	23:59	(32.59)	\$0	\$0	(\$610)	-	\$0	\$0	\$0	\$0	\$0
181	RT	Software Limitation	PG&E	Fresno	27-Sep-09	0	No	INC	2	0:55	1:09	(25.67)	\$0	\$0	\$704	-	\$0	\$0	\$0	\$0	\$0
182	RT	Software Limitation	PG&E	Humboldt	22-Sep-09	15	No	DEC	2	10:35	11:04	(9.27)	\$0	\$0	\$441	(2.50)	\$0	\$119	\$0	\$0	\$0
183	RT	Software Limitation	PG&E	Humboldt	30-Sep-09	0	YES	INC	1	13:30	13:59	-	\$661	\$3	\$0	-	\$0	\$0	\$0	\$0	\$0
184	RT	Software Limitation	PG&E	Sierra	19-Sep-09	0	YES	INC	1	1:30	1:59	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
185	RT	Software Limitation	SCE	Big Creek-Ventura	22-Sep-09	0	YES	INC	4	20:00	23:59	0.85	\$2,377	\$160	(\$35)	-	\$0	\$0	\$0	\$0	\$0
186	RT	Software Limitation	SCE	N/A	14-Sep-09	0	YES	INC	7	0:40	6:39	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
187	RT	Software Limitation	SCE	N/A	29-Sep-09	511	No	INC	1	23:00	23:59	457.97	\$0	\$0	\$8,108	-	\$0	\$0	\$0	\$0	\$0
188	RT	Software Limitation	SCE	LA Basin	1-Sep-09	0	YES	INC	1	1:02	1:49	(1.83)	\$0	\$0	\$42	-	\$0	\$0	\$0	\$0	\$0
189	RT	Software Limitation	SCE	LA Basin	9-Sep-09	0	YES	INC	2	21:40	22:44	3.92	\$583	\$0	(\$105)	-	\$0	\$0	\$0	\$0	\$0
190	RT	Software Limitation	SCE	LA Basin	10-Sep-09	134 - 249	No	DEC	13	7:45	19:59	100.78	\$0	\$0	(\$3,325)	-	\$0	\$0	\$0	\$0	\$0
191	RT	Software Limitation	SCE	LA Basin	10-Sep-09	46	YES	INC	17	7:45	23:59	121.27	\$0	\$0	(\$1,535)	51.57	(\$1,608)	\$0	\$0	\$0	\$0
192	RT	Software Limitation	SCE	LA Basin	12-Sep-09	20	No	DEC	14	0:00	13:59	(18.33)	\$0	\$0	\$571	(18.33)	\$0	\$571	\$0	\$0	\$0
193	RT	Software Limitation	SCE	LA Basin	12-Sep-09	0	No	INC	14	0:00	13:59	(0.83)	\$0	\$0	\$56	-	\$0	\$0	\$0	\$0	\$0

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194	RT	Software Limitation	SCE	LA Basin	14-Sep-09	0	No	INC	2	22:00	23:58	(0.01)	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
195	RT	Software Limitation	SCE	LA Basin	16-Sep-09	94 - 249	No	DEC	15	6:35	20:59	(754.45)	\$0	\$0	\$31,062	-	\$0	\$0	\$0	\$0	\$0
196	RT	Software Limitation	SCE	LA Basin	16-Sep-09	46	No	INC	15	6:35	20:59	105.05	\$0	\$0	(\$4,102)	86.31	(\$3,373)	\$0	\$0	\$0	\$0
197	RT	Software Limitation	SCE	LA Basin	17-Sep-09	0	YES	INC	1	23:50	23:59	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
198	RT	Software Limitation	SCE	LA Basin	18-Sep-09	0	YES	INC	1	0:00	0:19	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
199	RT	Software Limitation	SCE	LA Basin	19-Sep-09	363	YES	DEC	1	14:35	14:39	(10.85)	\$0	\$0	\$430	-	\$0	\$0	\$0	\$0	\$0
200	RT	Software Limitation	SCE	LA Basin	24-Sep-09	25	YES	INC	2	2:17	3:19	37.50	\$1,582	\$1,080	\$381	-	\$0	\$0	\$0	\$0	\$0
201	RT	Software Limitation	SCE	LA Basin	27-Sep-09	0	YES	INC	1	2:00	2:59	-	\$227	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
202	RT	Software Limitation	SCE	LA Basin	28-Sep-09	39 - 233	No	DEC	14	6:45	19:59	(1,528.16)	\$0	\$0	\$53,471	-	\$0	\$0	\$0	\$0	\$0
203	RT	Software Limitation	SCE	LA Basin	28-Sep-09	46	No	INC	14	6:45	19:59	137.20	\$0	\$0	(\$5,697)	136.54	(\$5,676)	\$0	\$0	\$0	\$0
204	RT	Software Limitation	SCE	LA Basin	30-Sep-09	0	YES	INC	5	0:45	4:44	1.67	\$0	\$0	(\$0)	-	\$0	\$0	\$0	\$0	\$0
205	RT	Software Limitation	SDG&E	San Diego	1-Sep-09	0	YES	INC	2	17:20	18:19	-	\$297	\$46	\$0	-	\$0	\$0	\$0	\$0	\$0
206	RT	Software Limitation	SDG&E	San Diego	8-Sep-09	20	YES	DEC	1	12:00	12:24	(2.87)	\$0	\$0	\$67	-	\$0	\$0	\$0	\$0	\$0
207	RT	Software Limitation	SDG&E	San Diego	10-Sep-09	0	YES	INC	2	1:20	2:44	-	\$0	\$0	\$0	-	\$0	\$0	\$0	\$0	\$0
208	RT	Software Limitation	SDG&E	San Diego	17-Sep-09	0	YES	INC	14	0:25	13:54	1.67	\$152	\$0	(\$40)	-	\$0	\$0	\$0	\$0	\$0
209	RT	Software Limitation	SDG&E	San Diego	18-Sep-09	0	YES	INC	19	2:10	20:04	4.83	\$319	\$25	(\$220)	-	\$0	\$0	\$0	\$0	\$0
210	RT	Software Limitation	SDG&E	San Diego	20-Sep-09	77	YES	INC	2	17:25	18:24	85.99	\$1,446	\$115	(\$1,743)	-	\$0	\$0	\$0	\$0	\$0
211	RT	Software Limitation	SDG&E	San Diego	21-Sep-09	30 - 72	No	DEC	3	0:00	2:04	(118.62)	\$0	\$0	\$1,464	(105.91)	\$0	\$1,233	\$0	\$0	\$0
212	RT	Software Limitation	SDG&E	San Diego	22-Sep-09	0	YES	INC	2	22:35	23:59	3.20	\$328	\$0	(\$80)	-	\$0	\$0	\$0	\$0	\$0
213	RT	Software Limitation	SDG&E	San Diego	27-Sep-09	70 - 90	YES	DEC	4	15:25	18:59	(224.79)	\$0	\$0	\$10,054	(39.33)	\$0	\$1,750	\$0	\$0	\$0
214	RT	Spin energy	PG&E	N/A	13-Sep-09	100	No	INC	1	12:48	12:54	4.55	\$0	\$0	(\$151)	5.06	(\$174)	\$0	(\$2,357)	\$0	\$0
215	RT	Spin energy	PG&E	Fresno	10-Sep-09	83	YES	INC	2	12:27	13:34	136.51	\$4,980	\$0	(\$43,578)	-	\$0	\$0	\$0	\$0	\$0
216	RT	Spin energy	PG&E	Sierra	13-Sep-09	155	No	INC	1	12:48	12:54	7.96	\$0	\$0	(\$242)	5.97	(\$182)	\$0	(\$45)	\$0	\$0
217	RT	System Energy	N/A	N/A	2-Sep-09	900	YES	INC	1	12:00	12:59	900.00	\$0	\$0	(\$30,966)	900.00	(\$30,966)	\$0	(\$16,424)	\$0	\$0

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Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
218	RT	System Energy	N/A	N/A	5-Sep-09	500	YES	INC	1	6:00	6:59	(399.00)	\$0	\$0	\$4,144	(399.00)	\$0	\$4,144	\$0	\$0	\$0
219	RT	System Energy	N/A	N/A	10-Sep-09	0	YES	INC	1	17:00	17:59	274.00	\$0	\$0	(\$10,675)	274.00	(\$10,675)	\$0	(\$7,245)	\$0	\$0
220	RT	System Energy	N/A	N/A	11-Sep-09	164	No	DEC	1	13:00	13:59	(19.00)	\$0	\$0	\$0	(19.00)	\$0	\$0	\$0	\$0	\$0
221	RT	System Energy	N/A	N/A	11-Sep-09	500	YES	INC	1	17:00	17:59	960.00	\$0	\$0	(\$33,327)	960.00	(\$33,327)	\$0	(\$10,288)	\$0	\$0
222	RT	System Energy	N/A	N/A	14-Sep-09	400	YES	INC	1	6:00	6:59	400.00	\$0	\$0	(\$12,818)	400.00	(\$12,818)	\$0	\$0	\$0	\$0
223	RT	System Energy	N/A	N/A	17-Sep-09	425	YES	INC	1	21:00	21:59	303.00	\$0	\$0	(\$12,470)	303.00	(\$12,470)	\$0	(\$4,565)	\$0	\$0
224	RT	System Energy	N/A	N/A	24-Sep-09	30	No	DEC	1	17:00	17:59	(5.00)	\$0	\$0	\$1	(5.00)	\$0	\$1	\$0	\$0	\$0
225	RT	System Energy	PG&E	Bay Area	11-Sep-09	104 - 156	YES	INC	2	16:11	17:19	145.71	\$0	\$0	(\$10,359)	95.87	(\$4,625)	\$0	(\$5,361)	\$0	\$0
226	RT	System Energy	PG&E	Fresno	18-Sep-09	83 - 400	YES	INC	3	15:55	17:04	551.12	\$0	\$0	(\$172,230)	-	\$0	\$0	\$0	\$0	\$0
227	RT	System Energy	SCE	LA Basin	16-Sep-09	70	YES	INC	23	1:00	23:59	7,044.13	\$95,496	\$0	(\$279,130)	-	\$0	\$0	\$0	\$0	\$0
228	RT	T-103	SCE	Big Creek-Ventura	12-Sep-09	100	YES	INC	24	0:00	23:59	2,402.08	\$122,736	\$0	(\$81,908)	-	\$0	\$0	\$0	\$0	\$0
229	RT	T-103	SCE	LA Basin	12-Sep-09	91	YES	INC	24	0:00	23:59	4,054.88	\$93,096	\$0	(\$132,330)	-	\$0	\$0	\$0	\$0	\$0
230	RT	T-103	SCE	LA Basin	28-Sep-09	20	YES	INC	1	23:00	23:59	20.00	\$0	\$0	(\$454)	-	\$0	\$0	\$0	\$0	\$0
231	RT	T-103	SCE	LA Basin	29-Sep-09	17	YES	DEC	2	0:55	1:39	(1.24)	\$0	\$0	\$35	-	\$0	\$0	\$0	\$0	\$0
232	RT	T-103	SCE	LA Basin	29-Sep-09	20 - 150	YES	INC	24	0:00	23:59	4,973.49	\$97,914	\$110,233	(\$90,833)	-	\$0	\$0	\$0	\$0	\$0
233	RT	T-103	SCE	LA Basin	30-Sep-09	40	YES	INC	24	0:00	23:59	1,303.18	\$69,706	\$0	(\$48,661)	-	\$0	\$0	\$0	\$0	\$0
234	RT	T-129	PG&E	Fresno	29-Sep-09	0	No	INC	2	20:50	21:59	3.46	\$0	\$0	(\$99)	-	\$0	\$0	\$0	\$0	\$0
235	RT	T-129	PG&E	Bay Area	3-Sep-09	10	No	DEC	2	21:35	22:59	(13.44)	\$0	\$0	\$355	(12.60)	\$0	\$335	\$0	(\$85)	\$0
236	RT	T-129	PG&E	Bay Area	3-Sep-09	0	No	INC	2	21:35	22:59	2.96	\$0	\$0	(\$95)	-	\$0	\$0	\$0	\$0	\$0
237	RT	T-129	PG&E	Bay Area	7-Sep-09	160	No	DEC	2	22:25	23:54	(98.93)	\$0	\$0	\$1,200	(49.83)	\$0	\$772	\$0	(\$181)	\$0
238	RT	T-129	PG&E	Bay Area	7-Sep-09	134	No	INC	2	22:25	23:54	(51.18)	\$0	\$0	\$41	-	\$0	\$0	\$0	\$0	\$0
239	RT	T-129	PG&E	Bay Area	8-Sep-09	39	No	DEC	6	17:30	22:19	(155.25)	\$0	\$0	\$4,233	(94.25)	\$0	\$2,710	\$0	(\$181)	\$0
240	RT	T-129	PG&E	Bay Area	8-Sep-09	20	No	INC	6	17:30	22:19	6.60	\$0	\$0	(\$231)	-	\$0	\$0	\$0	\$0	\$0
241	RT	T-129	PG&E	Fresno	1-Sep-09	1 - 11	YES	DEC	7	16:00	22:59	13.22	\$0	\$0	(\$353)	-	\$0	\$0	\$0	\$0	\$0

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Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
447	RT	Transmission Outage PG&E	PG&E	Sierra	22-Sep-09	20	YES	INC	4	12:00	15:19	54.75	\$0	\$0	(\$2,395)	-	\$0	\$0	\$0	\$0	\$0
448	RT	Transmission Outage PG&E	PG&E	Sierra	23-Sep-09	16	No	DEC	4	14:05	17:44	(28.17)	\$0	\$0	\$1,098	(26.85)	\$0	\$1,046	\$0	(\$982)	\$0
449	RT	Transmission Outage PG&E	PG&E	Sierra	23-Sep-09	25 - 30	No	INC	6	12:50	17:44	97.01	\$0	\$0	(\$3,940)	-	\$0	\$0	\$0	\$0	\$0
450	RT	Transmission Outage PG&E	PG&E	Sierra	24-Sep-09	16	YES	DEC	4	13:00	16:29	(22.19)	\$0	\$0	\$839	(20.92)	\$0	\$791	\$0	(\$745)	\$0
451	RT	Transmission Outage PG&E	PG&E	Sierra	24-Sep-09	30	YES	INC	4	13:00	16:29	32.60	\$1,550	\$156	(\$2,915)	-	\$0	\$0	\$0	\$0	\$0
452	RT	Transmission Outage PG&E	SCE	Big Creek-Ventura	5-Sep-09	311	No	DEC	1	2:17	2:44	(122.16)	\$0	\$0	\$838	(82.89)	\$0	\$650	\$0	(\$490)	\$0
453	RT	Transmission Outage PG&E	SCE	Big Creek-Ventura	23-Sep-09	20	YES	INC	10	0:00	9:14	191.67	\$11,349	\$0	(\$1,929)	-	\$0	\$0	\$0	\$0	\$0
454	RT	Transmission Outage PG&E	SCE	LA Basin	12-Sep-09	20	YES	INC	2	22:00	23:59	71.66	\$2,338	\$0	(\$2,138)	-	\$0	\$0	\$0	\$0	\$0
455	RT	Transmission Outage PG&E	SCE	LA Basin	14-Sep-09	50 - 90	No	INC	10	10:15	19:59	721.78	\$0	\$0	(\$22,805)	655.67	(\$20,623)	\$0	\$0	(\$2,255)	\$0
456	RT	Transmission Outage SCE	PG&E	Fresno	12-Sep-09	97	YES	INC	1	0:00	0:59	92.83	\$1,771	\$0	(\$4,735)	46.42	(\$3,006)	\$0	\$0	\$0	\$0
457	RT	Transmission Outage SCE	PG&E	Fresno	15-Sep-09	3 - 25	No	DEC	10	9:35	18:29	(91.42)	\$0	\$0	\$6,873	(89.86)	\$0	\$6,804	\$0	(\$4,141)	\$0
458	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	10-Sep-09	221	YES	DEC	1	12:10	12:29	(36.41)	\$0	\$0	\$1,493	-	\$0	\$0	\$0	\$0	\$0
459	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	16-Sep-09	100	No	INC	10	14:45	23:59	852.53	\$0	\$0	(\$38,307)	614.38	(\$26,846)	\$0	\$0	\$0	\$0
460	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	17-Sep-09	100 - 321	No	DEC	23	0:00	22:59	641.02	\$0	\$0	(\$30,925)	-	\$0	\$0	\$0	\$0	\$0
461	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	17-Sep-09	0	No	INC	23	0:00	22:59	1,227.62	\$0	\$0	(\$60,936)	-	\$0	\$0	\$0	\$0	\$0
462	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	21-Sep-09	20	YES	INC	1	23:00	23:59	17.92	\$1,202	\$0	(\$543)	-	\$0	\$0	\$0	\$0	\$0
463	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	22-Sep-09	20 - 40	YES	INC	13	0:00	12:59	372.14	\$20,549	\$0	(\$41,803)	-	\$0	\$0	\$0	\$0	\$0
464	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	23-Sep-09	30 - 117	YES	DEC	8	16:20	23:59	164.54	\$0	\$0	(\$9,509)	-	\$0	\$0	\$0	\$0	\$0
465	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	23-Sep-09	20 - 40	YES	INC	8	16:15	23:59	245.86	\$11,930	\$0	(\$11,389)	-	\$0	\$0	\$0	\$0	\$0
466	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	28-Sep-09	30 - 390	YES	DEC	17	3:00	19:04	(173.04)	\$0	\$0	\$5,451	-	\$0	\$0	\$0	\$0	\$0
467	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	28-Sep-09	75	YES	INC	22	0:00	21:59	458.93	\$10,752	\$0	(\$14,153)	81.71	(\$3,205)	\$0	\$0	(\$411)	\$0
468	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	29-Sep-09	20 - 80	YES	INC	18	6:00	23:59	1,139.68	\$9,305	\$5,699	(\$100,683)	121.78	(\$2,825)	\$0	\$0	(\$3,545)	\$0
469	RT	Transmission Outage SCE	SCE	Big Creek-Ventura	30-Sep-09	20	YES	INC	24	0:00	23:59	780.63	\$30,453	\$0	(\$47,523)	-	\$0	\$0	\$0	\$0	\$0
470	RT	Transmission Outage SCE	SCE	N/A	13-Sep-09	40	No	INC	2	20:50	21:59	1.67	\$0	\$0	(\$47)	-	\$0	\$0	\$0	\$0	\$0

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Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
471	RT	Transmission Outage SCE	SCE	N/A	30-Sep-09	52 - 53	No	DEC	2	9:38	10:09	(53.58)	\$0	\$0	\$736	(8.44)	\$0	(\$8)	\$0	\$0	\$0
472	RT	Transmission Outage SCE	SCE	LA Basin	8-Sep-09	20 - 60	YES	INC	11	7:00	17:29	789.54	\$2,338	\$0	(\$86,347)	46.10	(\$1,185)	\$0	\$0	(\$152)	\$0
473	RT	Transmission Outage SCE	SCE	LA Basin	9-Sep-09	91	YES	INC	15	9:00	23:59	1,556.24	\$0	\$0	(\$52,933)	-	\$0	\$0	\$0	\$0	\$0
474	RT	Transmission Outage SCE	SCE	LA Basin	10-Sep-09	30 - 40	YES	INC	1	8:35	8:59	19.95	\$928	\$0	(\$1,923)	5.47	(\$160)	\$0	\$0	(\$8)	\$0
475	RT	Transmission Outage SCE	SCE	LA Basin	12-Sep-09	20	YES	INC	2	22:00	23:59	102.22	\$2,552	\$0	(\$3,094)	-	\$0	\$0	\$0	\$0	\$0
476	RT	Transmission Outage SCE	SCE	LA Basin	14-Sep-09	29 - 51	No	INC	2	9:00	10:14	55.35	\$0	\$0	(\$1,770)	46.51	(\$1,484)	\$0	\$0	(\$129)	\$0
477	RT	Transmission Outage SCE	SCE	LA Basin	16-Sep-09	58 - 88	No	DEC	10	12:00	21:59	76.81	\$0	\$0	(\$3,481)	-	\$0	\$0	\$0	\$0	\$0
478	RT	Transmission Outage SCE	SCE	LA Basin	16-Sep-09	2 - 52	No	INC	10	12:00	21:59	481.40	\$0	\$0	(\$20,859)	76.16	(\$3,038)	\$0	\$0	\$0	\$0
479	RT	Transmission Outage SCE	SCE	LA Basin	27-Sep-09	17	YES	DEC	24	0:00	23:59	1.60	\$0	\$0	(\$54)	-	\$0	\$0	\$0	\$0	\$0
480	RT	Transmission Outage SCE	SCE	LA Basin	27-Sep-09	20	YES	INC	24	0:00	23:59	1,521.21	\$22,597	\$0	(\$64,786)	-	\$0	\$0	\$0	\$0	\$0
481	RT	Transmission Outage SCE	SDG&E	San Diego	10-Sep-09	80 - 130	No	DEC	1	12:05	12:34	(90.20)	\$0	\$0	\$12,334	(46.97)	\$0	\$6,880	\$0	(\$5,063)	\$0
482	RT	Transmission Outage SDG&E	PG&E	Bay Area	12-Sep-09	45 - 90	YES	INC	24	0:00	23:59	1,757.41	\$61,329	\$0	(\$59,564)	-	\$0	\$0	\$0	\$0	\$0
483	RT	Transmission Outage SDG&E	SCE	N/A	12-Sep-09	80	YES	INC	18	6:00	23:59	1,446.36	\$63,698	\$0	(\$44,139)	-	\$0	\$0	\$0	\$0	\$0
484	RT	Transmission Outage SDG&E	SCE	LA Basin	12-Sep-09	10 - 156	YES	INC	24	0:00	23:59	4,293.91	\$89,712	\$23,153	(\$150,708)	-	\$0	\$0	\$0	\$0	\$0
485	RT	Transmission Outage SDG&E	SCE	LA Basin	13-Sep-09	116 - 136	YES	INC	24	0:00	23:59	4,553.43	\$169,086	\$0	(\$126,718)	-	\$0	\$0	\$0	\$0	\$0
486	RT	Transmission Outage SDG&E	SDG&E	San Diego	12-Sep-09	40 - 60	YES	INC	24	0:00	23:59	1,511.17	\$51,327	\$0	(\$49,035)	-	\$0	\$0	\$0	\$0	\$0
487	RT	Transmission Outage SDG&E	SDG&E	San Diego	13-Sep-09	80	YES	INC	24	0:00	23:59	2,096.27	\$94,235	\$0	(\$56,117)	-	\$0	\$0	\$0	\$0	\$0
488	RT	Transmission Outage SDG&E	SDG&E	San Diego	24-Sep-09	98 - 133	No	DEC	2	11:30	12:59	(12.87)	\$0	\$0	\$236	-	\$0	\$0	\$0	\$0	\$0
489	RT	Transmission Outage SDG&E	SDG&E	San Diego	24-Sep-09	60	No	INC	3	21:00	23:59	265.63	\$0	\$0	(\$8,509)	-	\$0	\$0	\$0	\$0	\$0
490	RT	Unit Testing	N/A	N/A	3-Sep-09	5	YES	INC	1	16:30	16:39	0.73	\$0	\$0	(\$22)	-	\$0	\$0	\$0	\$0	\$0
491	RT	Unit Testing	N/A	N/A	10-Sep-09	1 - 5	YES	INC	3	14:00	16:09	0.70	\$0	\$0	(\$300)	-	\$0	\$0	\$0	\$0	\$0
492	RT	Unit Testing	N/A	N/A	17-Sep-09	1 - 5	YES	INC	2	14:00	15:09	0.70	\$0	\$0	(\$33)	-	\$0	\$0	\$0	\$0	\$0
493	RT	Unit Testing	N/A	N/A	22-Sep-09	194 - 587	YES	INC	9	15:00	23:54	4,040.33	\$0	\$0	(\$144,139)	2,502.34	(\$91,455)	\$0	\$0	\$0	\$0
494	RT	Unit Testing	N/A	N/A	24-Sep-09	7	YES	INC	1	14:00	14:09	0.97	\$0	\$0	(\$40)	-	\$0	\$0	\$0	\$0	\$0

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Number	Market Type	Reason	Location	Local Reliability Area	Trade Date	MW	Commitment	INC_DEC	Hours	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC6482	CC6488	CC6620
495	RT	Unit Testing	N/A	N/A	30-Sep-09	1 - 443	YES	INC	11	5:00	15:44	644.67	\$0	\$0	(\$22,586)	137.66	(\$5,315)	\$0	\$0	\$0	\$0
496	RT	Unit Testing	SCE	LA Basin	17-Sep-09	0	YES	INC	1	21:30	21:34	19.06	\$0	\$0	(\$835)	-	\$0	\$0	\$0	\$0	\$0

Appendix A: Explanation by Example

All examples listed below are based on fictitious data. Many simplified assumptions are made to explain settlement charge codes, and not all assumptions are explicitly stated in these examples.

For instance settlement charge codes are calculated based on metered quantities, whereas, in these examples the dispatch quantities are assumed to be equal to metered quantities. These assumptions have been made to simply the understanding of settlements calculations.

Example 1: Exceptional Dispatch Instructions Prior to DAM

In this fictitious example the ISO issued an exceptional dispatch instruction for resource A to be committed at its Pmin of 50 MW from hours ending 5 through 10 for a generation procedure G-206. Similarly, the ISO issued additional instructions to resources B and C for the same reason as shown in Table 2. Generally exceptional dispatches prior to the day-ahead market are commitments to minimum load. In this case the dispatch levels are all at minimum load. Table 2 below also shows the commitment costs and the total volume (MWh) of exceptional dispatch instruction for each resource. The minimum load costs and start up costs shown in Table 2 are the eligible minimum load and start up costs which are different from the bid-in minimum load and start up costs⁹. Only those quantities which are relevant to pre-day-ahead unit commitments are shown in this table.

Table 2: Instructions Prior to Day-Ahead Market

Date	Market	Resource	Location	Local Reliability Area (LRA)	Begin time	End Time	Dispatch level (MW)	Reason	Total Volume (MWh)	Min-Load Cost	Start- Up Cost	CC6620 (BCR)
01-Jul-09	DA	A	SCE	LA BASIN	05:00	10:00	50	G-219	300	\$5000	\$0	0
01-Jul-09	DA	B	SCE	LA BASIN	08:00	20:00	30	G-219	390	\$6000	\$500	\$4000
01-Jul-09	DA	C	SCE	LA BASIN	09:00	23:00	20	G-219.	300	\$400	\$1000	\$1000

This data is summarized as shown in Table 3, which is the prescribed format specified in the FERC order on September 02, 2009. This summary classifies the data by reason, resource location, local reliability area and trade date. The MW column in Table 3 is the range of MW; in this case the minimum instruction MW is 20 MW for resource C which occurs from hours ending 21 through 23. The maximum instruction occurs in hour ending 10. In this hour resource A is committed at 50 MW, resource B is committed at 30 MW and resource C is committed at 20 MW. This adds up to 100 MW. Thus the MW column shows the minimum and maximum of the overlaps of all the exceptional dispatch instructions. The commitment column shows whether a resource was committed between the begin time and end time. Commitments are broken out separately from energy dispatches. In the day-ahead, however the exceptional dispatches are nearly always just commitments, as in this example. The begin time shows hour ending 5 as this was the hour ending for first dispatch of the day, and the end time shows hour ending 23, as this was the hour with last dispatch. It is also possible that there might be some hours between the begin time and the end time where there might not be exceptional dispatch instructions for the given reason, meaning that the range between the Begin Time and End Time can include null hours with no dispatch. The total volume (MWh) is the sum of MWh quantity for each resource, which adds up to 990 MWh. Similarly, all cost information is sum of individual resource costs. It is possible that some resource bid-in zero start-up cost; as seen in this example, resource A bid in zero for its start up cost. Since the ISO does not explicitly pay a resource for bid-in minimum load costs and start-up costs; these costs are recovered through the charge code CC6620 (Bid cost Recovery), this table shows the summary of CC6620 for the classification. In this case it is the sum of CC6620 for all three resources which adds up to \$5000. This column shows the impact of exceptional dispatch on bid cost recovery for all pre-day-ahead exceptional dispatch commitments.

Table 3: FERC Summary of Instructions Prior to DAM

Number	Market Type	Reason	Location	Local Reliability Area (LRA)	Trade Date	MW	Commitment	INC/DEC	Hour	Begin Time	End Time	Total Volume (MWh)	Min-Load Cost	Start-Up Cost	CC6620
1	DA	G-219	SCE	LA Basin	1-Jul-09	20-100	Yes	N/A	19	05:00	23:00	990	\$11,400	\$1,500	\$5000

⁹ Please refer to the BPM configuration Guide: Bid Cost Recovery Settlements published on the ISO's website for details about eligible minimum load and start up costs.

Example 2: Incremental Exceptional Dispatch Instructions in RTM

In this fictitious example the ISO issued an exceptional dispatch instruction to resource A to be committed at its Pmin of 30 MW from hours ending 7 through 11 after completion of the day-ahead market for the transmission procedure T-138. This resource did not have a day-ahead award in those hours. The ISO issued another exceptional dispatch instruction to resource B, to be dispatched at 40 MW from hours ending 8 through 9 in real-time for the transmission procedure T-138. This resource had a day-ahead schedule of 20 MW from the day-ahead market, which implies that this exceptional dispatch instruction was an incremental instruction and the exceptional dispatch MW was 20 MW. Similarly, the details of exceptional dispatch (ED) instruction for resource C is shown in Table 4. This table also shows volume (MWh) and various real-time charge codes associated with the exceptional dispatch instructions. The total MWh column for each resource shows the sum of all types of imbalance energy quantities for this resource between the begin time and end time which includes both the exceptional dispatch energy quantities and optimal energy quantities.

The resource A was committed at its Pmin so its total volume (MWh) is equal to its pmin times the number of hours, which is calculated as 30 MW times 6 hours and is equal to 180 MWh. The resource Minimum load costs and the start up costs are its eligible commitment costs for that period. LMP at this resource is \$10/MWh for hours, so the charge code CC6470 is calculated at (180 MWh *\$10/MWh) and is equal to 1800. Since this resource is not dispatched above its Pmin, it has a zero volume (MWh) of exceptional dispatch. As a result, all charge codes associated with the exceptional dispatch increment or decrement quantities are zero.

Resource B is dispatched 20 MW above its day-ahead schedule, so its total volume (MWh) is calculated as 20 MW times 3 hours which is equal to 60 MWh. Since the resource was committed in Day-Ahead market there is no minimum load quantity and start up costs associated with this resource. The resource had a bid price of \$100/MWh and the LMP at that resource was \$10/MWh. All of 60 MWh is considered as exceptional dispatch incremental quantity which is shown in ED Volume (MWH INC/DEC) column. The charge code CC6470 INC is calculated as 60 MWh * resource LMP (\$10/MWh) which is equal to \$600. Since the only imbalance energy in this timeframe was the exceptional dispatch volume, the charge code CC6470 is equal to CC6470 INC. The charge code CC6488 is calculated as MWH quantity *(bid price – LMP), which is equal to \$5400 (60 MWh *(\$10/MWh-\$100/MWh)). Similarly, volumes and real-time charge codes are calculated for resource C.

Table 4: Incremental Exceptional Dispatch Instructions in RTM

Date	Market	Resource	Location	Local Reliability Area (LRA)	Begin time	End Time	Dispatch level (MW)	Day-Ahead Award (MW)	Commitment	INC/DEC	ED (MW)	Reason	Total MWh	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC8482	CC6488
1-Jul-09	RT	A	PG&E	Humboldt	6:00	11:00	30	0	Yes	INC	30	t-138	180	1000	50	800	60	600	0	0	5400
1-Jul-09	RT	B	PG&E	Humboldt	7:00	9:00	40	20	No	INC	20	t-138	60	0	0	600	60	600	0	0	5400
1-Jul-09	RT	C	PG&E	Humboldt	12:00	15:00	50	50	No	INC	0	t-138	0	0	0	0	0	0	0	0	0
1-Jul-09	RT	C	PG&E	Humboldt	16:00	20:00	50	40	No	INC	10	t-138	50	0	0	300	20	300	0	0	200

This data is summarized as shown in Table 5 and is classified by reason, resource location, local reliability area and trade date. The MW column in Table 5 is the range of MW; in this case the minimum instruction MW is 0 MW for resource C which occurs from hours ending 13 through 15. The maximum instruction occurs in hours ending 8 & 9, as during these two hours both resources A and B have an ED MW of 30MW and 20MW, respectively. This adds up to 50 MW. Thus the MW column shows the minimum and maximum of the overlaps of all the Exceptional dispatch instructions. The commitment column shows whether a resource was committed between the begin time and end time. This column shows a commitment if there was a single commitment in the entire interval of exceptional dispatch. The begin time shows the time of the first dispatch of the day. This is a time not a range. Similarly the End Time shows a time and not a range. Exceptional dispatches occurred between these two times. Since there was a commitment between the begin time and end time then the commitment column displays yes for the summary. Similarly, the INC/DEC column shows an INC as there was an incremental dispatch between the begin time and end time. As mentioned in the previous example it is possible that there might be some hours between the begin time and end time where there were no exceptional dispatch instructions for the given reason. Both volume and cost information columns are simply the summation for all the respective columns for resource A, B and C. For instance the Total volume (MWh) column is calculated as summation of 180,60,0 and 50 which are the individual volumes (MWh) for resources A, B and C for time periods shown in Table 4 on the previous page.

Table 5: FERC Summary of ED Instructions in RTM

Number	Market Type	Reason	Location	Local Reliability Area (LRA)	Trade Date	MW	Commitment	INC/DEC	Hour	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC8482	CC6488
1	RT	T-138	PG&E	Humboldt	1-Jul-09	0-50	Yes	INC	15	6:00	20:00	290	1000	50	1700	140	1500	0	0	11000

Please note that it is possible that the ISO would dispatch a particular resource for instance at 10 MW from hours ending 1 through 4, and all or part of its energy might settle as optimal energy. This situation occurs when the LMP at the resource pricing node is above the resource bid price. This cost will only be captured in charge code 6470. It is also possible that ISO issues an exceptional dispatch for the resource to operate at a minimum of 10 MW which is its Pmin; however the market application might dispatch this resource above Pmin because the resource is economical. When this occurs, the charge code CC6470 and the total MWh quantity might overstate the actual exceptional dispatch MWh quantities. So, to best estimate the cost and volume (MWh) of exceptional dispatch it is appropriate to consider only the following columns: ED MWh (INC/DEC), CC6470 INC, CC6470 DEC, CC6482, CC6488.

Example 3: Decremental Exceptional Dispatch Instructions in RTM

This example highlights decremental exceptional dispatch instructions in the real-time market. In this fictitious example the ISO issued an exceptional dispatch instruction to resource A to be committed at its Pmin of 20 MW from hours ending 15 through 20 after completion of the day-ahead market for the transmission procedure T-129. The ISO issued additional exceptional dispatch instructions for resources B and C; details of those instructions are shown in Table 6. This table also includes volume (MWh) and cost information.

The resource A is committed in real-time at its Pmin, its total volume (MWh) is 20MW *6 hours which is equal to 120 MWh. This resource has a zero MW of incremental dispatch in all hours, so all other relevant cost and volume columns result in zeros. The resource B has a decremental MW of 20 MW in 3 hours, which results in 60 MWh of decremental volume. Since this resource is not committed in real-time, both the minimum load cost and start up costs are zero. This resource had a bid price of \$50/MWh and LMP at the resource pricing node is \$10/ MWh. Based on this information CC6470-Dec is calculated as 60 MWh *\$10/MWh which is equal to \$600. Since this resource has its ED volume (MWh) equal to its Total volume, CC6470 is equal to CC6470- DEC. The CC6488 is calculated as (60 MWh * (\$50/MWh - \$10/MWh)) which is equal to \$2400. Resource C had a bid price of \$10/MWh and the LMP at it is pricing node is \$50/MWh. Based on this information, volume and cost information is calculated for resource C.

Table 6: Decremental Exceptional Dispatch Instructions in RTM

Date	Market Type	Resource	Location	Local Reliability Area (LRA)	Begin Time	End Time	Dispatch level (MW)	Day-Ahead Award (MW)	Commitment	INC/DEC	ED (MW)	Reason	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC8482	CC6488
1-Jul-09	RT	A	PG&E	Fresno	15:00	20:00	20	0	Yes	INC	20	t-129	120	\$ 120	\$ 100	\$ -	0	\$ -	\$ -	\$ -	\$ -
1-Jul-09	RT	B	PG&E	Fresno	7:00	9:00	40	60	No	DEC	20	t-129	(60)	\$ -	\$ -	\$ 600	-60	\$ -	\$ 600	\$ -	\$2,400
1-Jul-09	RT	C	PG&E	Fresno	10:00	14:00	40	50	No	DEC	10	t-129	(50)	\$ -	\$ -	\$ 500	-50	\$ -	\$ 500	\$ -	\$2,000

This data is summarized according to FERC convention as shown in Table 7. This summary classifies the data by reason, resource location, local reliability area and trade date. Please note that incs and decs are broken out separately. The inc entry is self-explanatory and similar to the previous example. Regarding the dec entry the MW column is the range of MW; in this case the minimum dec instruction is 10 MW (actually -10MW as it is a dec) for resource C which occurs from hours ending 10 through 14. The maximum instruction occurs from hours ending 7 through 9, when resource B was issued a dec instruction of 20 MW. Thus the MW column shows the minimum and maximum of the overlaps of all the exceptional dispatch instructions. The commitment column shows whether a resource was committed between the begin time and end time. The volume and cost information are summarized by INC and DEC classification.

Table 7: FERC Summary of Decremental ED Instructions in RTM

Number	Market Type	Reason	Location	Local Reliability Area (LRA)	Trade Date	MW	Commitment	INC/DEC	Hour	Begin Time	End Time	Total MWH	Min Load Cost	Start Up Cost	CC6470	ED MWH (INC/DEC)	CC6470 INC	CC6470 DEC	CC8482	CC6488
1	RT	T-129	PG&E	Fresno	1-Jul-09	20	Yes	INC	6	15:00	20:00	120	\$ 120	\$ 100	\$ -	0	\$ -	\$ -	\$ -	\$ -
2	RT	T-129	PG&E	Fresno	1-Jul-09	10-20	Yes	DEC	8	7:00	14:00	(110)	\$ -	\$ -	\$ (1,100)	\$ (110)	\$ -	\$ (1,100)	\$ -	\$ (4,400)

Appendix B: Price Impact Analysis

In the September 2 FERC order, FERC requested the ISO to perform price impact analysis on two distinct pricing nodes for the entire reporting period. The order also mentioned that the ISO must pick two pricing nodes for the entire reporting period that are most impacted by the exceptional dispatch instructions, and the two pricing nodes must belong to two different load aggregation points (LAPs).

Based on this requirement the ISO implemented a methodology to perform price impact analysis. First, the ISO identified a heavily impacted pricing node from each of the Pacific Gas and Electric (PG&E) LAP and Southern California Edison (SCE) LAP. These two pricing nodes had the maximum amount of exceptional dispatch volume (MWh) in their respective LAP. Point A is in PG&E LAP and point B is in SCE LAP. Please note these two points correspond to an actual pricing node in the ISO system. Only one resource was connected to each of these pricing nodes. For each resource the following input parameters were obtained to perform the analysis:

- Exceptional dispatch information: constrained level, constraint type, start of exceptional dispatch instruction and end of exceptional dispatch instruction.
- Real-Time LMPs for each of the five minute interval for the month.
- Real-Time hourly bid set for each trade hour.
- Day-Ahead award for the resources.

The exceptional dispatch intervals have a begin time and an end time which can span as small as one minute to as large as 24 hours. Since the market application dispatches resources on five-minute basis, the exceptional dispatch instructions for each of these resources were broken down into five-minute intervals. If the begin time or end time for an instruction was in the middle of the five-minute interval, that instruction was rounded up to the next five-minute interval. These five-minute intervals were then coupled with resource five-minute LMPs calculated by the real-time market application. Also, the hourly bid information and the hourly day-ahead schedule were put together to create a dataset that had all the necessary information to perform price impact analysis.

An exceptional dispatch instruction can be generally classified as a start up instruction, an instruction to be dispatched at or above the constrained level, an instruction to be dispatched at or below a constrained level, an instruction to be dispatched at a fixed constrained level, or a shut down instruction. In general, the Locational Marginal Price (LMP) is set by a resource which can provide the next incremental MW of energy. Based on this definition of LMP and the classification of exceptional dispatches based on constraint type, a resource is allowed to set the LMP in only those intervals in which the resource is eligible to move either up or down from its constrained level. Hence, in those intervals in which the resource was constrained up at its Pmax or, in other words, the resource was exceptionally dispatched to its Pmax and forced to generate at that level, the resource was considered ineligible to set the price as it had no room to move up. Similarly, if the resource was constrained down at its Pmin, then the resource was not eligible to set the price. All those intervals in which the resource was ineligible to set the price were dropped from the dataset under consideration.

From this dataset of only eligible intervals, for both pricing nodes A and B, LMPs were calculated for all intervals based on the resource dispatch level and the its bid set. The calculated LMP is equal to that bid price corresponding to the constrained MW segment.

Table 8 shows the price impact analysis information for node A, which is located in the PG&E area. This table shows all the five minute intervals in which the resource at PNode A was issued an exceptional dispatch instruction. Out of the 8640 five-minute intervals in September, this resource was issued exceptional dispatch instructions in 2342 five-minute intervals. This resource was eligible to set the LMP in 289 intervals of the 2342 intervals. The resource calculated LMP was less than the market LMP in 22 out of the 289 intervals, and in the rest of the 267 intervals, the average increase in five minute LMP was \$13.66/MWh. This implies that if the ISO was able to model the constraint for this exceptional dispatch, then this resource and all other pricing nodes associated with that constraint would observe an average increase of \$13.66/MWh. Note that 289 five minute intervals in September are approximately 3.3 percent of the total 8640 five minute.

Table 9 shows the price impact analysis information for node B, which is located in the SCE area. This table shows all the five minute intervals in which the resource at PNode B was issued an exceptional dispatch instruction. Out of the 8640 five minute intervals, this resource was issued an exceptional dispatch instruction in 4576 five minute intervals. Of the 4576 intervals, this resource was eligible to set the LMP in 4372 intervals. The resource calculated LMP was less than the market LMP in 198 out of the 4372 intervals, and in the rest of the 4174 intervals the average increase in five minute LMP was \$25.19/MWh. This implies that if the ISO was able to model the constraint for this exceptional dispatch, then this resource and all other pricing nodes associated with that constraint would observe an average increase of \$25.19/MWh. The 4372 intervals in the month of September account for approximately 51 percent of the total 8640 five minute intervals.

Table 8: Price Impact Analysis Information for Pricing Node A in PG&E LAP

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1	1-Sep-09	1	1	\$30.71	No	\$38.99	\$8.28
2	1-Sep-09	1	2	\$28.69	No	\$38.99	\$10.30
3	1-Sep-09	1	3	\$25.63	No	\$38.99	\$13.36
4	1-Sep-09	1	4	\$21.40	No	\$38.99	\$17.59
5	1-Sep-09	1	5	\$19.54	No	\$38.99	\$19.45
6	1-Sep-09	1	6	\$19.54	No	\$38.99	\$19.45
7	1-Sep-09	1	7	\$18.11	No	\$38.99	\$20.88
8	1-Sep-09	1	8	\$23.38	No	\$38.99	\$15.61
9	1-Sep-09	1	9	\$21.35	No	\$38.99	\$17.64
10	1-Sep-09	1	10	\$23.33	No	\$38.99	\$15.66
11	1-Sep-09	1	11	\$21.59	No	\$38.99	\$17.40
12	1-Sep-09	1	12	\$18.05	No	\$38.99	\$20.94
13	1-Sep-09	2	1	\$27.61	No	\$38.99	\$11.38
14	1-Sep-09	2	2	\$27.25	No	\$38.99	\$11.74
15	1-Sep-09	2	3	-\$38.42	No	\$38.99	\$77.41
16	1-Sep-09	2	4	\$24.37	No	\$38.99	\$14.62
17	1-Sep-09	2	5	\$19.78	No	\$38.99	\$19.21
18	1-Sep-09	2	6	\$21.07	No	\$38.99	\$17.92
19	1-Sep-09	2	7	\$20.55	No	\$38.99	\$18.44
20	1-Sep-09	2	8	\$21.01	No	\$38.99	\$17.98
21	1-Sep-09	2	9	\$23.33	No	\$38.99	\$15.66
22	1-Sep-09	2	10	\$21.37	No	\$38.99	\$17.62
23	1-Sep-09	2	11	\$21.50	No	\$38.99	\$17.49
24	1-Sep-09	2	12	\$21.04	No	\$38.99	\$17.95
25	1-Sep-09	3	1	\$23.37	No	\$38.99	\$15.62
26	1-Sep-09	3	2	\$23.48	No	\$38.99	\$15.51
27	1-Sep-09	3	3	\$23.43	No	\$38.99	\$15.56
28	1-Sep-09	3	4	\$23.36	No	\$38.99	\$15.63
29	1-Sep-09	3	5	\$23.36	No	\$38.99	\$15.63
30	1-Sep-09	3	6	\$21.89	No	\$38.99	\$17.10
31	1-Sep-09	3	7	\$21.79	No	\$38.99	\$17.20
32	1-Sep-09	3	8	\$21.54	No	\$38.99	\$17.45
33	1-Sep-09	3	9	\$21.52	No	\$38.99	\$17.47
34	1-Sep-09	3	10	\$21.50	No	\$38.99	\$17.49
35	1-Sep-09	3	11	\$21.40	No	\$38.99	\$17.60
36	1-Sep-09	3	12	\$21.02	No	\$38.99	\$17.97
37	1-Sep-09	4	1	\$20.53	No	\$38.99	\$18.46
38	1-Sep-09	4	2	\$20.53	No	\$38.99	\$18.46
39	1-Sep-09	4	3	\$20.53	No	\$38.99	\$18.46
40	1-Sep-09	4	4	\$20.51	No	\$38.99	\$18.48
41	1-Sep-09	4	5	\$20.51	No	\$38.99	\$18.48
42	1-Sep-09	4	6	\$20.51	No	\$38.99	\$18.48

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
43	1-Sep-09	4	7	\$19.46	No	\$38.99	\$19.53
44	1-Sep-09	4	8	\$19.46	No	\$38.99	\$19.53
45	1-Sep-09	4	9	\$20.49	No	\$38.99	\$18.50
46	1-Sep-09	4	10	\$19.45	No	\$38.99	\$19.54
47	1-Sep-09	4	11	\$19.45	No	\$38.99	\$19.54
48	1-Sep-09	4	12	\$19.39	No	\$38.99	\$19.60
49	1-Sep-09	5	1	\$19.50	No	\$38.99	\$19.49
50	1-Sep-09	5	2	\$20.51	No	\$38.99	\$18.48
51	1-Sep-09	5	3	\$20.51	No	\$38.99	\$18.48
52	1-Sep-09	5	4	\$20.53	No	\$38.99	\$18.46
53	1-Sep-09	5	5	\$20.53	No	\$38.99	\$18.46
54	1-Sep-09	5	6	\$20.53	No	\$38.99	\$18.46
55	1-Sep-09	5	7	\$20.59	No	\$38.99	\$18.40
56	1-Sep-09	5	8	\$20.67	No	\$38.99	\$18.32
57	1-Sep-09	5	9	\$20.67	No	\$38.99	\$18.32
58	1-Sep-09	5	10	\$21.04	No	\$38.99	\$17.95
59	1-Sep-09	5	11	\$21.04	No	\$38.99	\$17.95
60	1-Sep-09	5	12	\$20.60	No	\$38.99	\$18.39
61	1-Sep-09	7	1	\$25.64	No	\$38.99	\$13.35
62	1-Sep-09	7	2	\$23.94	No	\$38.99	\$15.05
63	1-Sep-09	7	3	\$25.53	No	\$38.99	\$13.46
64	1-Sep-09	7	4	\$28.47	No	\$38.99	\$10.52
65	1-Sep-09	7	5	\$29.86	No	\$38.99	\$9.13
66	1-Sep-09	7	6	\$28.50	No	\$38.99	\$10.49
67	1-Sep-09	7	7	\$29.22	No	\$38.99	\$9.77
68	1-Sep-09	7	8	\$24.02	No	\$38.99	\$14.97
69	1-Sep-09	7	9	\$27.82	No	\$38.99	\$11.17
70	1-Sep-09	7	10	\$28.79	No	\$38.99	\$10.20
71	1-Sep-09	7	11	\$30.61	No	\$38.99	\$8.38
72	1-Sep-09	7	12	\$28.79	No	\$38.99	\$10.20
73	1-Sep-09	8	1	\$21.83	No	\$38.99	\$17.16
74	1-Sep-09	8	2	\$27.79	No	\$38.99	\$11.20
75	1-Sep-09	8	3	\$27.79	No	\$38.99	\$11.20
76	1-Sep-09	8	4	\$31.99	No	\$38.99	\$7.00
77	1-Sep-09	8	5	\$29.06	No	\$38.99	\$9.93
78	1-Sep-09	8	6	\$29.11	No	\$38.99	\$9.88
79	1-Sep-09	8	7	\$29.18	No	\$38.99	\$9.81
80	1-Sep-09	8	8	\$29.22	No	\$38.99	\$9.77
81	1-Sep-09	8	9	\$29.18	No	\$38.99	\$9.81
82	1-Sep-09	8	10	\$33.53	No	\$38.99	\$5.46
83	1-Sep-09	8	11	\$30.71	No	\$38.99	\$8.28
84	1-Sep-09	8	12	\$30.71	No	\$38.99	\$8.28
85	1-Sep-09	9	1	\$29.53	No	\$38.99	\$9.46
86	1-Sep-09	9	2	\$27.87	No	\$38.99	\$11.12
87	1-Sep-09	9	3	\$25.95	No	\$38.99	\$13.04

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
133	1-Sep-09	21	9	\$34.34	Yes	\$34.19	-\$0.15
134	1-Sep-09	21	10	\$33.92	Yes	\$34.19	\$0.27
135	1-Sep-09	21	11	\$33.87	Yes	\$34.19	\$0.32
136	1-Sep-09	21	12	\$33.54	Yes	\$34.19	\$0.65
137	1-Sep-09	22	1	\$37.14	Yes	\$38.99	\$1.85
138	1-Sep-09	22	2	\$34.23	Yes	\$38.99	\$4.76
139	1-Sep-09	22	3	\$33.87	Yes	\$38.99	\$5.12
140	1-Sep-09	22	4	\$33.13	Yes	\$38.99	\$5.86
141	1-Sep-09	22	5	\$33.55	Yes	\$38.99	\$5.44
142	1-Sep-09	22	6	\$33.13	Yes	\$38.99	\$5.86
143	1-Sep-09	22	7	\$32.97	Yes	\$38.99	\$6.02
144	1-Sep-09	22	8	\$32.77	Yes	\$38.99	\$6.22
145	1-Sep-09	22	9	\$32.03	Yes	\$38.99	\$6.96
146	1-Sep-09	22	10	\$28.43	Yes	\$38.99	\$10.56
147	1-Sep-09	22	11	\$28.52	Yes	\$38.99	\$10.47
148	1-Sep-09	22	12	\$26.11	Yes	\$38.99	\$12.88
149	1-Sep-09	23	1	\$35.90	Yes	\$38.99	\$3.09
150	1-Sep-09	23	2	\$33.98	Yes	\$38.99	\$5.01
151	1-Sep-09	23	3	\$31.39	Yes	\$38.99	\$7.60
152	1-Sep-09	23	4	\$32.48	Yes	\$38.99	\$6.51
153	1-Sep-09	23	5	\$32.75	Yes	\$38.99	\$6.24
154	1-Sep-09	23	6	\$31.90	Yes	\$38.99	\$7.09
155	1-Sep-09	23	7	\$30.98	Yes	\$38.99	\$8.01
156	1-Sep-09	23	8	\$29.33	Yes	\$38.99	\$9.66
157	2-Sep-09	1	1	\$27.65	No	\$38.99	\$11.34
158	2-Sep-09	1	2	\$27.02	No	\$38.99	\$11.97
159	2-Sep-09	1	3	\$26.56	No	\$38.99	\$12.43
160	2-Sep-09	1	4	\$26.56	No	\$38.99	\$12.43
161	2-Sep-09	1	5	\$25.62	No	\$38.99	\$13.37
162	2-Sep-09	1	6	\$25.55	No	\$38.99	\$13.44
163	2-Sep-09	1	7	\$23.16	No	\$38.99	\$15.83
164	2-Sep-09	1	8	\$22.85	No	\$38.99	\$16.14
165	2-Sep-09	1	9	\$21.14	No	\$38.99	\$17.85
166	2-Sep-09	1	10	\$21.11	No	\$38.99	\$17.88
167	2-Sep-09	1	11	\$21.11	No	\$38.99	\$17.88
168	2-Sep-09	1	12	\$17.79	No	\$38.99	\$21.20
169	2-Sep-09	2	1	\$23.02	No	\$38.99	\$15.97
170	2-Sep-09	2	2	\$23.02	No	\$38.99	\$15.97
171	2-Sep-09	2	3	-\$139.77	No	\$38.99	\$178.76
172	2-Sep-09	2	4	\$20.66	No	\$38.99	\$18.33
173	2-Sep-09	2	5	\$20.56	No	\$38.99	\$18.43
174	2-Sep-09	2	6	\$20.59	No	\$38.99	\$18.40
175	2-Sep-09	2	7	\$20.64	No	\$38.99	\$18.35
176	2-Sep-09	2	8	\$19.54	No	\$38.99	\$19.45
177	2-Sep-09	2	9	\$20.54	No	\$38.99	\$18.45

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
313	2-Sep-09	21	6	\$57.85	Yes	\$52.09	-\$5.76
314	2-Sep-09	21	6	\$57.85	Yes	\$52.09	-\$5.76
315	2-Sep-09	21	7	\$42.78	Yes	\$52.09	\$9.31
316	2-Sep-09	21	7	\$42.78	Yes	\$52.09	\$9.31
317	2-Sep-09	21	8	\$39.47	Yes	\$52.09	\$12.62
318	2-Sep-09	21	8	\$39.47	Yes	\$52.09	\$12.62
319	2-Sep-09	21	9	\$37.37	Yes	\$52.09	\$14.72
320	2-Sep-09	21	9	\$37.37	Yes	\$52.09	\$14.72
321	2-Sep-09	21	10	\$34.38	Yes	\$52.09	\$17.71
322	2-Sep-09	21	10	\$34.38	Yes	\$52.09	\$17.71
323	2-Sep-09	21	11	\$33.83	Yes	\$52.09	\$18.26
324	2-Sep-09	21	11	\$33.83	Yes	\$52.09	\$18.26
325	2-Sep-09	21	12	\$34.25	Yes	\$52.09	\$17.84
326	2-Sep-09	21	12	\$34.25	Yes	\$52.09	\$17.84
327	2-Sep-09	22	1	\$35.57	Yes	\$52.09	\$16.52
328	2-Sep-09	22	2	\$35.51	Yes	\$52.09	\$16.58
329	2-Sep-09	22	3	\$35.37	Yes	\$52.09	\$16.72
330	2-Sep-09	22	4	\$35.79	Yes	\$52.09	\$16.30
331	2-Sep-09	22	4	\$35.79	Yes	\$52.09	\$16.30
332	2-Sep-09	22	5	\$34.87	Yes	\$52.09	\$17.22
333	2-Sep-09	22	5	\$34.87	Yes	\$52.09	\$17.22
334	2-Sep-09	22	6	\$34.35	Yes	\$52.09	\$17.74
335	2-Sep-09	22	6	\$34.35	Yes	\$52.09	\$17.74
336	2-Sep-09	22	7	\$34.42	Yes	\$52.09	\$17.67
337	2-Sep-09	22	7	\$34.42	Yes	\$52.09	\$17.67
338	2-Sep-09	22	8	\$33.26	Yes	\$52.09	\$18.83
339	2-Sep-09	22	8	\$33.26	Yes	\$52.09	\$18.83
340	2-Sep-09	22	9	\$32.31	Yes	\$52.09	\$19.78
341	2-Sep-09	22	9	\$32.31	Yes	\$52.09	\$19.78
342	2-Sep-09	22	10	\$29.50	Yes	\$52.09	\$22.59
343	2-Sep-09	22	10	\$29.50	Yes	\$52.09	\$22.59
344	2-Sep-09	22	11	\$29.18	Yes	\$52.09	\$22.91
345	2-Sep-09	22	11	\$29.18	Yes	\$52.09	\$22.91
346	2-Sep-09	22	12	\$24.57	Yes	\$52.09	\$27.52
347	2-Sep-09	22	12	\$24.57	Yes	\$52.09	\$27.52
348	2-Sep-09	23	1	\$33.26	Yes	\$52.09	\$18.83
349	2-Sep-09	23	2	\$31.41	Yes	\$52.09	\$20.68
350	2-Sep-09	23	3	\$29.80	Yes	\$38.99	\$9.19
351	2-Sep-09	23	4	\$30.66	Yes	\$38.99	\$8.33
352	2-Sep-09	23	5	\$31.14	Yes	\$38.99	\$7.85
353	2-Sep-09	23	5	\$31.14	Yes	\$38.99	\$7.85
354	2-Sep-09	23	6	\$31.58	Yes	\$38.99	\$7.41
355	2-Sep-09	23	6	\$31.58	Yes	\$38.99	\$7.41
356	2-Sep-09	23	7	\$30.96	Yes	\$38.99	\$8.03
357	2-Sep-09	23	7	\$30.96	Yes	\$38.99	\$8.03

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
358	2-Sep-09	23	8	\$29.36	Yes	\$38.99	\$9.63
359	2-Sep-09	23	8	\$29.36	Yes	\$38.99	\$9.63
360	2-Sep-09	23	9	\$24.41	Yes	\$38.99	\$14.58
361	2-Sep-09	23	9	\$24.41	Yes	\$38.99	\$14.58
362	2-Sep-09	23	10	\$21.88	Yes	\$38.99	\$17.11
363	2-Sep-09	23	10	\$21.88	Yes	\$38.99	\$17.11
364	2-Sep-09	23	11	\$22.28	Yes	\$38.99	\$16.71
365	2-Sep-09	23	11	\$22.28	Yes	\$38.99	\$16.71
366	2-Sep-09	23	12	\$21.24	Yes	\$38.99	\$17.75
367	2-Sep-09	24	1	\$26.90	Yes	\$38.99	\$12.09
368	3-Sep-09	1	2	\$27.01	No	\$38.99	\$11.98
369	3-Sep-09	1	3	\$25.65	No	\$38.99	\$13.34
370	3-Sep-09	1	4	\$23.10	No	\$38.99	\$15.89
371	3-Sep-09	1	5	\$22.65	No	\$38.99	\$16.34
372	3-Sep-09	1	6	\$23.10	No	\$38.99	\$15.89
373	3-Sep-09	1	7	\$27.24	No	\$38.99	\$11.75
374	3-Sep-09	1	8	\$25.31	No	\$38.99	\$13.68
375	3-Sep-09	1	9	\$22.67	No	\$38.99	\$16.32
376	3-Sep-09	1	10	\$22.68	No	\$38.99	\$16.31
377	3-Sep-09	1	11	\$22.64	No	\$38.99	\$16.35
378	3-Sep-09	1	12	\$21.55	No	\$38.99	\$17.44
379	3-Sep-09	2	1	\$25.26	No	\$38.99	\$13.73
380	3-Sep-09	2	2	\$25.94	No	\$38.99	\$13.05
381	3-Sep-09	2	3	\$26.12	No	\$38.99	\$12.87
382	3-Sep-09	2	4	\$24.57	No	\$38.99	\$14.42
383	3-Sep-09	2	5	\$24.96	No	\$38.99	\$14.03
384	3-Sep-09	2	6	\$23.79	No	\$38.99	\$15.20
385	3-Sep-09	2	7	\$23.77	No	\$38.99	\$15.22
386	3-Sep-09	2	8	\$23.44	No	\$38.99	\$15.55
387	3-Sep-09	2	9	\$23.23	No	\$38.99	\$15.76
388	3-Sep-09	2	10	\$23.35	No	\$38.99	\$15.64
389	3-Sep-09	2	11	\$22.89	No	\$38.99	\$16.11
390	3-Sep-09	2	12	\$21.81	No	\$38.99	\$17.18
391	3-Sep-09	3	1	\$23.82	No	\$38.99	\$15.17
392	3-Sep-09	3	2	\$23.87	No	\$38.99	\$15.12
393	3-Sep-09	3	3	\$23.76	No	\$38.99	\$15.23
394	3-Sep-09	3	4	\$23.83	No	\$38.99	\$15.16
395	3-Sep-09	3	5	\$23.83	No	\$38.99	\$15.16
396	3-Sep-09	3	6	\$23.83	No	\$38.99	\$15.16
397	3-Sep-09	3	7	\$23.69	No	\$38.99	\$15.30
398	3-Sep-09	3	8	\$22.79	No	\$38.99	\$16.20
399	3-Sep-09	3	9	\$21.56	No	\$38.99	\$17.43
400	3-Sep-09	3	10	\$21.37	No	\$38.99	\$17.62
401	3-Sep-09	3	11	\$21.24	No	\$38.99	\$17.75
402	3-Sep-09	3	12	\$20.65	No	\$38.99	\$18.34

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
403	3-Sep-09	4	1	\$21.54	No	\$38.99	\$17.45
404	3-Sep-09	4	2	\$21.29	No	\$38.99	\$17.70
405	3-Sep-09	4	3	\$21.41	No	\$38.99	\$17.58
406	3-Sep-09	4	4	\$21.23	No	\$38.99	\$17.76
407	3-Sep-09	4	5	\$21.06	No	\$38.99	\$17.93
408	3-Sep-09	4	6	\$21.06	No	\$38.99	\$17.93
409	3-Sep-09	4	7	\$20.71	No	\$38.99	\$18.28
410	3-Sep-09	4	8	\$20.71	No	\$38.99	\$18.28
411	3-Sep-09	4	9	\$20.71	No	\$38.99	\$18.28
412	3-Sep-09	4	10	\$20.74	No	\$38.99	\$18.25
413	3-Sep-09	4	11	\$20.74	No	\$38.99	\$18.25
414	3-Sep-09	4	12	\$20.74	No	\$38.99	\$18.25
415	3-Sep-09	5	1	\$21.34	No	\$38.99	\$17.65
416	3-Sep-09	5	2	\$21.08	No	\$38.99	\$17.91
417	3-Sep-09	5	3	\$20.38	No	\$38.99	\$18.61
418	3-Sep-09	5	4	\$20.38	No	\$38.99	\$18.61
419	3-Sep-09	5	5	\$21.08	No	\$38.99	\$17.91
420	3-Sep-09	5	6	\$21.08	No	\$38.99	\$17.91
421	3-Sep-09	5	7	\$21.58	No	\$38.99	\$17.41
422	3-Sep-09	5	8	\$22.03	No	\$38.99	\$16.96
423	3-Sep-09	5	9	\$23.79	No	\$38.99	\$15.20
424	3-Sep-09	5	10	\$23.99	No	\$38.99	\$15.00
425	3-Sep-09	5	11	\$23.84	No	\$38.99	\$15.15
426	3-Sep-09	5	12	\$24.08	No	\$38.99	\$14.91
427	3-Sep-09	6	1	\$19.43	No	\$38.99	\$19.56
428	3-Sep-09	6	2	\$20.06	No	\$38.99	\$18.93
429	3-Sep-09	6	3	\$20.97	No	\$38.99	\$18.02
430	3-Sep-09	6	4	\$21.36	No	\$38.99	\$17.63
431	3-Sep-09	6	5	\$24.10	No	\$38.99	\$14.89
432	3-Sep-09	6	6	\$26.17	No	\$38.99	\$12.82
433	3-Sep-09	6	7	\$27.15	No	\$38.99	\$11.84
434	3-Sep-09	6	8	\$26.27	No	\$38.99	\$12.72
435	3-Sep-09	6	9	\$25.52	No	\$38.99	\$13.47
436	3-Sep-09	6	10	\$25.03	No	\$38.99	\$13.96
437	3-Sep-09	6	11	\$24.51	No	\$38.99	\$14.48
438	3-Sep-09	6	12	\$27.53	No	\$38.99	\$11.46
439	3-Sep-09	7	1	\$21.23	No	\$38.99	\$17.76
440	3-Sep-09	7	2	\$20.69	No	\$38.99	\$18.30
441	3-Sep-09	7	3	\$24.44	No	\$38.99	\$14.55
442	3-Sep-09	7	4	\$24.44	No	\$38.99	\$14.55
443	3-Sep-09	7	5	\$24.95	No	\$38.99	\$14.04
444	3-Sep-09	7	6	\$27.57	No	\$38.99	\$11.42
445	3-Sep-09	7	7	\$27.82	No	\$38.99	\$11.17
446	3-Sep-09	7	8	\$27.82	No	\$38.99	\$11.17
447	3-Sep-09	7	9	\$27.31	No	\$38.99	\$11.68

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
448	3-Sep-09	7	10	\$27.84	No	\$38.99	\$11.15
449	3-Sep-09	7	11	\$27.57	No	\$38.99	\$11.42
450	3-Sep-09	7	12	\$28.83	No	\$38.99	\$10.16
451	3-Sep-09	8	1	\$25.52	No	\$38.99	\$13.47
452	3-Sep-09	8	2	\$25.52	No	\$38.99	\$13.47
453	3-Sep-09	8	3	\$28.26	No	\$38.99	\$10.73
454	3-Sep-09	8	4	\$30.52	No	\$38.99	\$8.47
455	3-Sep-09	8	5	\$30.52	No	\$38.99	\$8.47
456	3-Sep-09	8	6	\$27.77	No	\$38.99	\$11.22
457	3-Sep-09	8	7	\$29.32	No	\$38.99	\$9.67
458	3-Sep-09	8	8	\$31.43	No	\$38.99	\$7.56
459	3-Sep-09	8	9	\$30.93	No	\$38.99	\$8.06
460	3-Sep-09	8	10	\$34.45	No	\$38.99	\$4.54
461	3-Sep-09	8	11	\$32.36	No	\$38.99	\$6.63
462	3-Sep-09	8	12	\$29.79	No	\$38.99	\$9.20
463	3-Sep-09	9	1	\$31.03	No	\$38.99	\$7.96
464	3-Sep-09	9	2	\$31.01	No	\$38.99	\$7.98
465	3-Sep-09	9	3	\$31.02	No	\$38.99	\$7.97
466	3-Sep-09	9	4	\$32.30	No	\$38.99	\$6.69
467	3-Sep-09	9	5	\$31.51	No	\$38.99	\$7.48
468	3-Sep-09	9	6	\$31.81	No	\$38.99	\$7.18
469	3-Sep-09	9	7	\$32.37	No	\$38.99	\$6.62
470	3-Sep-09	9	8	\$33.04	No	\$38.99	\$5.95
471	3-Sep-09	9	9	\$33.37	No	\$38.99	\$5.62
472	3-Sep-09	9	10	\$34.71	No	\$38.99	\$4.28
473	3-Sep-09	9	11	\$33.43	No	\$38.99	\$5.56
474	3-Sep-09	9	12	\$33.43	No	\$38.99	\$5.56
475	3-Sep-09	10	1	\$33.03	No	\$38.99	\$5.96
476	3-Sep-09	10	2	\$33.11	No	\$38.99	\$5.88
477	3-Sep-09	10	3	\$33.15	No	\$38.99	\$5.84
478	3-Sep-09	10	4	\$34.17	No	\$38.99	\$4.82
479	3-Sep-09	10	5	\$34.55	No	\$38.99	\$4.44
480	3-Sep-09	10	6	\$34.62	No	\$38.99	\$4.37
481	3-Sep-09	10	7	\$34.06	No	\$38.99	\$4.93
482	3-Sep-09	10	8	\$35.13	No	\$38.99	\$3.86
483	3-Sep-09	10	9	\$37.02	No	\$38.99	\$1.97
484	3-Sep-09	10	10	\$37.57	No	\$38.99	\$1.42
485	3-Sep-09	10	11	\$37.65	No	\$38.99	\$1.34
486	3-Sep-09	10	12	\$37.57	No	\$38.99	\$1.42
487	3-Sep-09	19	9	\$34.12	Yes	\$52.09	\$17.97
488	3-Sep-09	19	10	\$32.49	Yes	\$52.09	\$19.60
489	3-Sep-09	19	11	\$32.48	Yes	\$52.09	\$19.61
490	3-Sep-09	19	12	\$32.48	Yes	\$52.09	\$19.61
491	3-Sep-09	20	1	\$33.95	Yes	\$52.09	\$18.14
492	3-Sep-09	20	2	\$33.95	Yes	\$52.09	\$18.14

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
493	3-Sep-09	20	3	\$37.31	Yes	\$52.09	\$14.78
494	3-Sep-09	20	4	\$36.08	Yes	\$52.09	\$16.01
495	3-Sep-09	20	5	\$34.30	Yes	\$52.09	\$17.79
496	3-Sep-09	20	6	\$34.30	Yes	\$52.09	\$17.79
497	3-Sep-09	20	7	\$34.00	Yes	\$52.09	\$18.09
498	3-Sep-09	20	8	\$34.00	Yes	\$52.09	\$18.09
499	3-Sep-09	20	9	\$34.00	Yes	\$52.09	\$18.09
500	3-Sep-09	20	10	\$37.40	Yes	\$52.09	\$14.69
501	3-Sep-09	20	10	\$37.40	Yes	\$52.09	\$14.69
502	3-Sep-09	20	11	\$37.40	Yes	\$52.09	\$14.69
503	3-Sep-09	20	12	\$37.40	Yes	\$52.09	\$14.69
504	3-Sep-09	21	3	\$40.23	Yes	\$52.09	\$11.86
505	3-Sep-09	21	4	\$39.52	Yes	\$52.09	\$12.57
506	3-Sep-09	21	5	\$37.21	Yes	\$52.09	\$14.88
507	3-Sep-09	21	6	\$37.21	Yes	\$52.09	\$14.88
508	3-Sep-09	21	7	\$38.23	Yes	\$52.09	\$13.86
509	4-Sep-09	2	1	\$22.17	No	\$38.99	\$16.82
510	4-Sep-09	2	2	\$22.06	No	\$38.99	\$16.93
511	4-Sep-09	2	3	\$21.86	No	\$38.99	\$17.13
512	4-Sep-09	2	4	\$21.96	No	\$38.99	\$17.03
513	4-Sep-09	2	5	\$21.73	No	\$38.99	\$17.26
514	4-Sep-09	2	6	\$21.09	No	\$38.99	\$17.90
515	4-Sep-09	2	7	\$20.49	No	\$38.99	\$18.50
516	4-Sep-09	2	8	\$20.12	No	\$38.99	\$18.87
517	4-Sep-09	2	9	\$18.60	No	\$38.99	\$20.39
518	4-Sep-09	2	10	\$18.67	No	\$38.99	\$20.32
519	4-Sep-09	2	11	\$20.04	No	\$38.99	\$18.95
520	4-Sep-09	2	12	\$18.48	No	\$38.99	\$20.51
521	4-Sep-09	3	1	\$21.61	No	\$38.99	\$17.38
522	4-Sep-09	3	2	\$21.18	No	\$38.99	\$17.81
523	4-Sep-09	3	3	\$21.14	No	\$38.99	\$17.85
524	4-Sep-09	3	4	\$21.10	No	\$38.99	\$17.89
525	4-Sep-09	3	5	\$20.38	No	\$38.99	\$18.61
526	4-Sep-09	3	6	\$18.55	No	\$38.99	\$20.44
527	4-Sep-09	3	7	\$18.51	No	\$38.99	\$20.48
528	4-Sep-09	3	8	\$19.25	No	\$38.99	\$19.74
529	4-Sep-09	3	9	\$19.25	No	\$38.99	\$19.74
530	4-Sep-09	3	10	\$18.10	No	\$38.99	\$20.89
531	4-Sep-09	3	11	-\$36.95	No	\$38.99	\$75.94
532	4-Sep-09	3	12	\$5.05	No	\$38.99	\$33.94
533	4-Sep-09	4	1	\$18.06	No	\$38.99	\$20.93
534	4-Sep-09	4	2	\$17.05	No	\$38.99	\$21.94
535	4-Sep-09	4	3	\$12.52	No	\$38.99	\$26.47
536	4-Sep-09	4	4	\$17.02	No	\$38.99	\$21.97
537	4-Sep-09	4	5	\$18.36	No	\$38.99	\$20.63

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
538	4-Sep-09	4	6	\$18.03	No	\$38.99	\$20.96
539	4-Sep-09	4	7	\$18.06	No	\$38.99	\$20.93
540	4-Sep-09	4	8	\$17.05	No	\$38.99	\$21.94
541	4-Sep-09	4	9	\$12.52	No	\$38.99	\$26.47
542	4-Sep-09	4	10	\$12.49	No	\$38.99	\$26.50
543	4-Sep-09	4	11	\$12.49	No	\$38.99	\$26.50
544	4-Sep-09	4	12	\$18.02	No	\$38.99	\$20.97
545	4-Sep-09	5	1	-\$36.99	No	\$38.99	\$75.98
546	4-Sep-09	5	2	\$1.60	No	\$38.99	\$37.39
547	4-Sep-09	5	3	\$1.60	No	\$38.99	\$37.39
548	4-Sep-09	5	4	\$1.60	No	\$38.99	\$37.39
549	4-Sep-09	5	5	\$8.71	No	\$38.99	\$30.28
550	4-Sep-09	5	6	\$12.51	No	\$38.99	\$26.48
551	4-Sep-09	5	7	\$9.31	No	\$38.99	\$29.68
552	4-Sep-09	5	8	\$12.52	No	\$38.99	\$26.47
553	4-Sep-09	5	9	\$12.52	No	\$38.99	\$26.47
554	4-Sep-09	5	10	\$18.40	No	\$38.99	\$20.59
555	4-Sep-09	5	11	\$18.40	No	\$38.99	\$20.59
556	4-Sep-09	5	12	\$18.40	No	\$38.99	\$20.59
557	4-Sep-09	6	1	\$12.53	No	\$38.99	\$26.46
558	4-Sep-09	6	2	\$10.93	No	\$38.99	\$28.06
559	4-Sep-09	6	3	\$10.93	No	\$38.99	\$28.06
560	4-Sep-09	6	4	\$10.12	No	\$38.99	\$28.87
561	4-Sep-09	6	5	\$10.12	No	\$38.99	\$28.87
562	4-Sep-09	6	6	\$18.72	No	\$38.99	\$20.27
563	4-Sep-09	6	7	\$20.03	No	\$38.99	\$18.96
564	4-Sep-09	6	8	\$20.44	No	\$38.99	\$18.55
565	4-Sep-09	6	9	\$21.08	No	\$38.99	\$17.91
566	4-Sep-09	6	10	\$21.11	No	\$38.99	\$17.88
567	4-Sep-09	6	11	\$21.28	No	\$38.99	\$17.71
568	4-Sep-09	6	12	\$23.05	No	\$38.99	\$15.94
569	4-Sep-09	7	1	\$22.78	No	\$38.99	\$16.21
570	4-Sep-09	7	2	\$20.75	No	\$38.99	\$18.24
571	4-Sep-09	7	3	\$22.55	No	\$38.99	\$16.44
572	4-Sep-09	7	4	\$22.52	No	\$38.99	\$16.47
573	4-Sep-09	7	5	\$22.52	No	\$38.99	\$16.47
574	4-Sep-09	7	6	\$22.67	No	\$38.99	\$16.32
575	4-Sep-09	7	7	\$23.00	No	\$38.99	\$15.99
576	4-Sep-09	7	8	\$21.71	No	\$38.99	\$17.28
577	4-Sep-09	7	9	\$18.84	No	\$38.99	\$20.15
578	4-Sep-09	7	10	\$24.95	No	\$38.99	\$14.04
579	4-Sep-09	7	11	\$25.68	No	\$38.99	\$13.31
580	4-Sep-09	7	12	\$28.30	No	\$38.99	\$10.69
581	4-Sep-09	8	1	\$22.86	No	\$38.99	\$16.13
582	4-Sep-09	8	2	\$25.64	No	\$38.99	\$13.35

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
583	4-Sep-09	8	3	\$25.41	No	\$38.99	\$13.58
584	4-Sep-09	8	4	\$24.23	No	\$38.99	\$14.76
585	4-Sep-09	8	5	\$23.64	No	\$38.99	\$15.35
586	4-Sep-09	8	6	\$25.70	No	\$38.99	\$13.29
587	4-Sep-09	8	7	\$26.07	No	\$38.99	\$12.92
588	4-Sep-09	8	8	\$26.07	No	\$38.99	\$12.92
589	4-Sep-09	8	9	\$26.07	No	\$38.99	\$12.92
590	4-Sep-09	8	10	\$29.94	No	\$38.99	\$9.05
591	4-Sep-09	8	11	\$28.26	No	\$38.99	\$10.73
592	4-Sep-09	8	12	\$28.67	No	\$38.99	\$10.32
593	4-Sep-09	9	1	\$24.56	No	\$38.99	\$14.43
594	4-Sep-09	9	2	\$24.56	No	\$38.99	\$14.43
595	4-Sep-09	9	3	\$24.38	No	\$38.99	\$14.61
596	4-Sep-09	9	4	\$22.59	No	\$38.99	\$16.40
597	4-Sep-09	9	5	\$26.69	No	\$38.99	\$12.30
598	4-Sep-09	9	6	\$28.71	No	\$38.99	\$10.28
599	4-Sep-09	9	7	\$28.81	No	\$38.99	\$10.18
600	4-Sep-09	9	8	\$28.92	No	\$38.99	\$10.07
601	4-Sep-09	9	9	\$29.68	No	\$38.99	\$9.31
602	4-Sep-09	9	10	\$29.68	No	\$38.99	\$9.31
603	4-Sep-09	9	11	\$28.53	No	\$38.99	\$10.46
604	4-Sep-09	9	12	\$29.68	No	\$38.99	\$9.31
605	4-Sep-09	10	1	\$27.18	No	\$38.99	\$11.81
606	4-Sep-09	10	2	\$26.68	No	\$38.99	\$12.31
607	4-Sep-09	10	3	\$26.49	No	\$38.99	\$12.50
608	4-Sep-09	10	4	\$26.69	No	\$38.99	\$12.30
609	4-Sep-09	10	5	\$29.83	No	\$38.99	\$9.16
610	4-Sep-09	10	6	\$29.83	No	\$38.99	\$9.16
611	4-Sep-09	10	7	\$32.93	No	\$38.99	\$6.06
612	4-Sep-09	10	8	\$31.88	No	\$38.99	\$7.11
613	4-Sep-09	10	9	\$31.36	No	\$38.99	\$7.63
614	4-Sep-09	10	10	\$31.40	No	\$38.99	\$7.59
615	4-Sep-09	10	11	\$31.07	No	\$38.99	\$7.92
616	4-Sep-09	10	12	\$32.17	No	\$38.99	\$6.82
617	5-Sep-09	1	1	\$35.19	No	\$38.99	\$3.80
618	5-Sep-09	1	2	\$22.90	No	\$38.99	\$16.09
619	5-Sep-09	1	3	\$22.90	No	\$38.99	\$16.09
620	5-Sep-09	1	4	\$16.86	No	\$38.99	\$22.13
621	5-Sep-09	1	5	\$11.63	No	\$38.99	\$27.36
622	5-Sep-09	1	6	\$9.52	No	\$38.99	\$29.47
623	5-Sep-09	1	7	\$17.58	No	\$38.99	\$21.41
624	5-Sep-09	1	8	\$17.58	No	\$38.99	\$21.41
625	5-Sep-09	1	9	\$17.31	No	\$38.99	\$21.68
626	5-Sep-09	1	10	\$17.19	No	\$38.99	\$21.80
627	5-Sep-09	1	11	\$17.09	No	\$38.99	\$21.90

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
628	5-Sep-09	1	12	\$13.01	No	\$38.99	\$25.98
629	5-Sep-09	2	1	\$16.73	No	\$38.99	\$22.26
630	5-Sep-09	2	2	\$21.71	No	\$38.99	\$17.28
631	5-Sep-09	2	3	\$20.36	No	\$38.99	\$18.63
632	5-Sep-09	2	4	\$18.91	No	\$38.99	\$20.08
633	5-Sep-09	2	5	\$17.44	No	\$38.99	\$21.55
634	5-Sep-09	2	6	\$17.44	No	\$38.99	\$21.55
635	5-Sep-09	2	7	\$18.01	No	\$38.99	\$20.98
636	5-Sep-09	2	8	\$17.44	No	\$38.99	\$21.55
637	5-Sep-09	2	9	\$17.44	No	\$38.99	\$21.55
638	5-Sep-09	2	10	\$13.99	No	\$38.99	\$25.00
639	5-Sep-09	2	11	\$2.97	No	\$38.99	\$36.02
640	5-Sep-09	2	12	\$5.79	No	\$38.99	\$33.20
641	5-Sep-09	3	1	\$17.41	No	\$38.99	\$21.58
642	5-Sep-09	3	2	\$18.03	No	\$38.99	\$20.96
643	5-Sep-09	3	3	\$18.03	No	\$38.99	\$20.96
644	5-Sep-09	3	4	\$17.94	No	\$38.99	\$21.05
645	5-Sep-09	3	5	\$17.30	No	\$38.99	\$21.69
646	5-Sep-09	3	6	\$17.00	No	\$38.99	\$21.99
647	5-Sep-09	3	7	\$8.16	No	\$38.99	\$30.83
648	5-Sep-09	3	8	\$8.90	No	\$38.99	\$30.09
649	5-Sep-09	3	9	-\$29.99	No	\$38.99	\$68.98
650	5-Sep-09	3	10	\$8.12	No	\$38.99	\$30.87
651	5-Sep-09	3	11	-\$31.10	No	\$38.99	\$70.09
652	5-Sep-09	3	12	\$0.77	No	\$38.99	\$38.22
653	5-Sep-09	4	1	\$17.78	No	\$38.99	\$21.21
654	5-Sep-09	4	2	\$17.78	No	\$38.99	\$21.21
655	5-Sep-09	4	3	\$18.05	No	\$38.99	\$20.94
656	5-Sep-09	4	4	\$18.20	No	\$38.99	\$20.79
657	5-Sep-09	4	5	\$17.65	No	\$38.99	\$21.34
658	5-Sep-09	4	6	\$16.03	No	\$38.99	\$22.96
659	5-Sep-09	4	7	\$15.97	No	\$38.99	\$23.02
660	5-Sep-09	4	8	\$15.12	No	\$38.99	\$23.87
661	5-Sep-09	4	9	\$7.97	No	\$38.99	\$31.02
662	5-Sep-09	4	10	\$107.03	No	\$38.99	-\$68.04
663	5-Sep-09	4	11	\$0.00	No	\$38.99	\$38.99
664	5-Sep-09	4	12	\$14.49	No	\$38.99	\$24.50
665	5-Sep-09	5	1	\$8.60	No	\$38.99	\$30.39
666	5-Sep-09	5	2	\$8.63	No	\$38.99	\$30.36
667	5-Sep-09	5	3	\$8.57	No	\$38.99	\$30.42
668	5-Sep-09	5	4	\$15.06	No	\$38.99	\$23.93
669	5-Sep-09	5	5	-\$4.16	No	\$38.99	\$43.15
670	5-Sep-09	5	6	-\$21.53	No	\$38.99	\$60.52
671	5-Sep-09	5	7	-\$25.20	No	\$38.99	\$64.19
672	5-Sep-09	5	8	-\$24.30	No	\$38.99	\$63.29

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
673	5-Sep-09	5	9	-\$30.70	No	\$38.99	\$69.69
674	5-Sep-09	5	10	-\$27.85	No	\$38.99	\$66.84
675	5-Sep-09	5	11	-\$37.18	No	\$38.99	\$76.17
676	5-Sep-09	5	12	-\$25.57	No	\$38.99	\$64.56
677	5-Sep-09	6	1	-\$32.72	No	\$38.99	\$71.71
678	5-Sep-09	6	2	-\$22.24	No	\$38.99	\$61.23
679	5-Sep-09	6	3	\$16.61	No	\$38.99	\$22.38
680	5-Sep-09	6	4	-\$37.11	No	\$38.99	\$76.10
681	5-Sep-09	6	5	-\$36.89	No	\$38.99	\$75.88
682	5-Sep-09	6	6	\$13.76	No	\$38.99	\$25.23
683	5-Sep-09	6	7	\$16.61	No	\$38.99	\$22.38
684	5-Sep-09	6	8	\$16.57	No	\$38.99	\$22.42
685	5-Sep-09	6	9	\$18.71	No	\$38.99	\$20.28
686	5-Sep-09	6	10	\$20.24	No	\$38.99	\$18.75
687	5-Sep-09	6	11	\$21.12	No	\$38.99	\$17.87
688	5-Sep-09	6	12	\$24.61	No	\$38.99	\$14.38
689	5-Sep-09	7	1	\$24.06	No	\$38.99	\$14.93
690	5-Sep-09	7	2	\$24.55	No	\$38.99	\$14.44
691	5-Sep-09	7	3	\$23.77	No	\$38.99	\$15.22
692	5-Sep-09	7	4	\$21.74	No	\$38.99	\$17.25
693	5-Sep-09	7	5	\$21.70	No	\$38.99	\$17.29
694	5-Sep-09	7	6	\$23.46	No	\$38.99	\$15.53
695	5-Sep-09	7	7	\$19.97	No	\$38.99	\$19.02
696	5-Sep-09	7	8	\$20.49	No	\$38.99	\$18.50
697	5-Sep-09	7	9	\$22.44	No	\$38.99	\$16.55
698	5-Sep-09	7	10	\$22.37	No	\$38.99	\$16.62
699	5-Sep-09	7	11	\$22.37	No	\$38.99	\$16.62
700	5-Sep-09	7	12	\$22.69	No	\$38.99	\$16.30
701	5-Sep-09	8	1	\$8.48	No	\$38.99	\$30.51
702	5-Sep-09	8	2	\$1.36	No	\$38.99	\$37.63
703	5-Sep-09	8	3	\$9.18	No	\$38.99	\$29.81
704	5-Sep-09	8	4	\$4.25	No	\$38.99	\$34.74
705	5-Sep-09	8	5	\$1.69	No	\$38.99	\$37.30
706	5-Sep-09	8	6	\$9.21	No	\$38.99	\$29.78
707	5-Sep-09	8	7	\$21.41	No	\$38.99	\$17.58
708	5-Sep-09	8	8	\$21.41	No	\$38.99	\$17.58
709	5-Sep-09	8	9	\$21.46	No	\$38.99	\$17.53
710	5-Sep-09	8	10	\$23.52	No	\$38.99	\$15.47
711	5-Sep-09	8	11	\$23.52	No	\$38.99	\$15.47
712	5-Sep-09	8	12	\$23.95	No	\$38.99	\$15.04
713	5-Sep-09	9	1	\$16.48	No	\$38.99	\$22.51
714	5-Sep-09	9	2	\$15.83	No	\$38.99	\$23.16
715	5-Sep-09	9	3	\$17.15	No	\$38.99	\$21.84
716	5-Sep-09	9	4	\$17.67	No	\$38.99	\$21.32
717	5-Sep-09	9	5	\$18.98	No	\$38.99	\$20.01

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
718	5-Sep-09	9	6	\$20.15	No	\$38.99	\$18.84
719	5-Sep-09	9	7	\$22.05	No	\$38.99	\$16.94
720	5-Sep-09	9	8	\$22.05	No	\$38.99	\$16.94
721	5-Sep-09	9	9	\$24.64	No	\$38.99	\$14.35
722	5-Sep-09	9	10	\$24.36	No	\$38.99	\$14.63
723	5-Sep-09	9	11	\$23.93	No	\$38.99	\$15.06
724	5-Sep-09	9	12	\$24.12	No	\$38.99	\$14.87
725	5-Sep-09	10	1	\$21.75	No	\$38.99	\$17.24
726	5-Sep-09	10	2	\$18.14	No	\$38.99	\$20.85
727	5-Sep-09	10	3	\$17.23	No	\$38.99	\$21.76
728	5-Sep-09	10	4	\$18.83	No	\$38.99	\$20.16
729	5-Sep-09	10	5	\$19.77	No	\$38.99	\$19.22
730	5-Sep-09	10	6	\$22.96	No	\$38.99	\$16.03
731	5-Sep-09	10	7	\$21.60	No	\$38.99	\$17.39
732	5-Sep-09	10	8	\$23.30	No	\$38.99	\$15.69
733	5-Sep-09	10	9	\$22.17	No	\$38.99	\$16.82
734	5-Sep-09	10	10	\$24.02	No	\$38.99	\$14.97
735	5-Sep-09	10	11	\$24.41	No	\$38.99	\$14.58
736	5-Sep-09	10	12	\$25.02	No	\$38.99	\$13.97
737	6-Sep-09	1	1	\$44.05	No	\$38.99	-\$5.06
738	6-Sep-09	1	2	\$24.15	No	\$38.99	\$14.84
739	6-Sep-09	1	3	\$17.85	No	\$38.99	\$21.14
740	6-Sep-09	1	4	\$26.38	No	\$38.99	\$12.61
741	6-Sep-09	1	5	\$12.95	No	\$38.99	\$26.04
742	6-Sep-09	1	6	\$15.92	No	\$38.99	\$23.07
743	6-Sep-09	1	7	-\$29.31	No	\$38.99	\$68.30
744	6-Sep-09	1	8	-\$36.81	No	\$38.99	\$75.80
745	6-Sep-09	1	9	-\$35.51	No	\$38.99	\$74.50
746	6-Sep-09	1	10	-\$33.66	No	\$38.99	\$72.65
747	6-Sep-09	1	11	-\$35.83	No	\$38.99	\$74.82
748	6-Sep-09	1	12	-\$35.92	No	\$38.99	\$74.91
749	6-Sep-09	2	1	-\$32.19	No	\$38.99	\$71.18
750	6-Sep-09	2	2	-\$22.28	No	\$38.99	\$61.27
751	6-Sep-09	2	3	\$15.43	No	\$38.99	\$23.56
752	6-Sep-09	2	4	\$26.25	No	\$38.99	\$12.74
753	6-Sep-09	2	5	\$27.03	No	\$38.99	\$11.96
754	6-Sep-09	2	6	\$20.64	No	\$38.99	\$18.35
755	6-Sep-09	2	7	\$15.24	No	\$38.99	\$23.75
756	6-Sep-09	2	8	\$16.99	No	\$38.99	\$22.00
757	6-Sep-09	2	9	\$16.99	No	\$38.99	\$22.00
758	6-Sep-09	2	10	\$19.52	No	\$38.99	\$19.47
759	6-Sep-09	2	11	\$19.61	No	\$38.99	\$19.38
760	6-Sep-09	2	12	\$19.56	No	\$38.99	\$19.43
761	6-Sep-09	3	1	\$20.83	No	\$38.99	\$18.16
762	6-Sep-09	3	2	\$20.81	No	\$38.99	\$18.18

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
763	6-Sep-09	3	3	\$20.33	No	\$38.99	\$18.66
764	6-Sep-09	3	4	\$20.16	No	\$38.99	\$18.83
765	6-Sep-09	3	5	\$20.22	No	\$38.99	\$18.77
766	6-Sep-09	3	6	\$19.75	No	\$38.99	\$19.24
767	6-Sep-09	3	7	\$19.75	No	\$38.99	\$19.24
768	6-Sep-09	3	8	\$19.40	No	\$38.99	\$19.59
769	6-Sep-09	3	9	\$19.41	No	\$38.99	\$19.58
770	6-Sep-09	3	10	\$19.74	No	\$38.99	\$19.25
771	6-Sep-09	3	11	\$16.17	No	\$38.99	\$22.82
772	6-Sep-09	3	12	\$18.62	No	\$38.99	\$20.37
773	6-Sep-09	4	1	\$18.74	No	\$38.99	\$20.25
774	6-Sep-09	4	2	\$18.47	No	\$38.99	\$20.52
775	6-Sep-09	4	3	\$18.37	No	\$38.99	\$20.62
776	6-Sep-09	4	4	\$18.37	No	\$38.99	\$20.62
777	6-Sep-09	4	5	\$18.37	No	\$38.99	\$20.62
778	6-Sep-09	4	6	\$18.12	No	\$38.99	\$20.87
779	6-Sep-09	4	7	\$17.97	No	\$38.99	\$21.02
780	6-Sep-09	4	8	\$16.21	No	\$38.99	\$22.78
781	6-Sep-09	4	9	\$15.96	No	\$38.99	\$23.03
782	6-Sep-09	4	10	\$16.25	No	\$38.99	\$22.74
783	6-Sep-09	4	11	\$14.52	No	\$38.99	\$24.47
784	6-Sep-09	4	12	\$13.28	No	\$38.99	\$25.71
785	6-Sep-09	5	1	\$18.86	No	\$38.99	\$20.13
786	6-Sep-09	5	2	\$19.26	No	\$38.99	\$19.73
787	6-Sep-09	5	3	\$19.63	No	\$38.99	\$19.36
788	6-Sep-09	5	4	\$19.35	No	\$38.99	\$19.64
789	6-Sep-09	5	5	-\$3.43	No	\$38.99	\$42.42
790	6-Sep-09	5	6	\$15.55	No	\$38.99	\$23.44
791	6-Sep-09	5	7	\$16.67	No	\$38.99	\$22.32
792	6-Sep-09	5	8	\$16.66	No	\$38.99	\$22.33
793	6-Sep-09	5	9	\$16.66	No	\$38.99	\$22.33
794	6-Sep-09	5	10	\$16.48	No	\$38.99	\$22.51
795	6-Sep-09	5	11	\$16.48	No	\$38.99	\$22.51
796	6-Sep-09	5	12	\$17.73	No	\$38.99	\$21.26
797	6-Sep-09	6	1	\$16.23	No	\$38.99	\$22.76
798	6-Sep-09	6	2	\$17.73	No	\$38.99	\$21.26
799	6-Sep-09	6	3	\$17.73	No	\$38.99	\$21.26
800	6-Sep-09	6	4	\$17.76	No	\$38.99	\$21.23
801	6-Sep-09	6	5	\$19.27	No	\$38.99	\$19.72
802	6-Sep-09	6	6	\$18.63	No	\$38.99	\$20.36
803	6-Sep-09	6	7	\$18.97	No	\$38.99	\$20.02
804	6-Sep-09	6	8	\$19.30	No	\$38.99	\$19.69
805	6-Sep-09	6	9	\$19.30	No	\$38.99	\$19.69
806	6-Sep-09	6	10	\$20.18	No	\$38.99	\$18.81
807	6-Sep-09	6	11	\$20.28	No	\$38.99	\$18.71

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
808	6-Sep-09	6	12	\$19.69	No	\$38.99	\$19.30
809	6-Sep-09	7	1	\$26.05	No	\$38.99	\$12.94
810	6-Sep-09	7	2	\$25.34	No	\$38.99	\$13.65
811	6-Sep-09	7	3	\$23.09	No	\$38.99	\$15.90
812	6-Sep-09	7	4	\$22.14	No	\$38.99	\$16.85
813	6-Sep-09	7	5	-\$15.77	No	\$38.99	\$54.76
814	6-Sep-09	7	6	\$21.29	No	\$38.99	\$17.70
815	6-Sep-09	7	7	\$0.69	No	\$38.99	\$38.30
816	6-Sep-09	7	8	\$22.76	No	\$38.99	\$16.23
817	6-Sep-09	7	9	\$21.62	No	\$38.99	\$17.37
818	6-Sep-09	7	10	\$22.44	No	\$38.99	\$16.55
819	6-Sep-09	7	11	\$22.40	No	\$38.99	\$16.59
820	6-Sep-09	7	12	\$23.30	No	\$38.99	\$15.69
821	6-Sep-09	8	1	-\$36.93	No	\$38.99	\$75.92
822	6-Sep-09	8	2	-\$7.77	No	\$38.99	\$46.76
823	6-Sep-09	8	3	-\$36.93	No	\$38.99	\$75.92
824	6-Sep-09	8	4	-\$1.85	No	\$38.99	\$40.84
825	6-Sep-09	8	5	-\$30.15	No	\$38.99	\$69.14
826	6-Sep-09	8	6	\$21.24	No	\$38.99	\$17.75
827	6-Sep-09	8	7	\$21.33	No	\$38.99	\$17.66
828	6-Sep-09	8	8	\$21.30	No	\$38.99	\$17.69
829	6-Sep-09	8	9	\$21.30	No	\$38.99	\$17.69
830	6-Sep-09	8	10	\$22.38	No	\$38.99	\$16.61
831	6-Sep-09	8	11	\$22.57	No	\$38.99	\$16.42
832	6-Sep-09	8	12	\$25.57	No	\$38.99	\$13.42
833	6-Sep-09	9	1	\$15.93	No	\$38.99	\$23.06
834	6-Sep-09	9	2	\$14.30	No	\$38.99	\$24.69
835	6-Sep-09	9	3	\$13.72	No	\$38.99	\$25.27
836	6-Sep-09	9	4	\$16.49	No	\$38.99	\$22.50
837	6-Sep-09	9	5	\$16.94	No	\$38.99	\$22.05
838	6-Sep-09	9	6	\$19.46	No	\$38.99	\$19.53
839	6-Sep-09	9	7	\$23.57	No	\$38.99	\$15.42
840	6-Sep-09	9	8	\$21.86	No	\$38.99	\$17.13
841	6-Sep-09	9	9	\$21.86	No	\$38.99	\$17.13
842	6-Sep-09	9	10	\$26.80	No	\$38.99	\$12.19
843	6-Sep-09	9	11	\$23.88	No	\$38.99	\$15.11
844	6-Sep-09	9	12	\$23.27	No	\$38.99	\$15.72
845	6-Sep-09	10	1	\$19.14	No	\$38.99	\$19.85
846	6-Sep-09	10	2	\$20.70	No	\$38.99	\$18.29
847	6-Sep-09	10	3	\$20.68	No	\$38.99	\$18.31
848	6-Sep-09	10	4	\$20.94	No	\$38.99	\$18.05
849	6-Sep-09	10	5	\$21.29	No	\$38.99	\$17.70
850	6-Sep-09	10	6	\$20.97	No	\$38.99	\$18.02
851	6-Sep-09	10	7	\$21.21	No	\$38.99	\$17.78
852	6-Sep-09	10	8	\$22.38	No	\$38.99	\$16.61

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
853	6-Sep-09	10	9	\$22.37	No	\$38.99	\$16.62
854	6-Sep-09	10	10	\$21.98	No	\$38.99	\$17.01
855	6-Sep-09	10	11	\$22.01	No	\$38.99	\$16.98
856	6-Sep-09	10	12	\$27.35	No	\$38.99	\$11.64
857	7-Sep-09	1	1	\$17.80	No	\$38.99	\$21.19
858	7-Sep-09	1	2	\$20.75	No	\$38.99	\$18.24
859	7-Sep-09	1	3	\$19.64	No	\$38.99	\$19.35
860	7-Sep-09	1	4	\$19.12	No	\$38.99	\$19.87
861	7-Sep-09	1	5	\$17.74	No	\$38.99	\$21.25
862	7-Sep-09	1	6	\$17.74	No	\$38.99	\$21.25
863	7-Sep-09	1	7	\$16.78	No	\$38.99	\$22.21
864	7-Sep-09	1	8	\$12.43	No	\$38.99	\$26.56
865	7-Sep-09	1	9	\$7.11	No	\$38.99	\$31.88
866	7-Sep-09	1	10	-\$9.03	No	\$38.99	\$48.02
867	7-Sep-09	1	11	\$2.37	No	\$38.99	\$36.62
868	7-Sep-09	1	12	\$8.41	No	\$38.99	\$30.58
869	7-Sep-09	2	1	\$16.36	No	\$38.99	\$22.63
870	7-Sep-09	2	2	\$12.71	No	\$38.99	\$26.28
871	7-Sep-09	2	3	\$16.36	No	\$38.99	\$22.63
872	7-Sep-09	2	4	\$16.25	No	\$38.99	\$22.74
873	7-Sep-09	2	5	\$9.99	No	\$38.99	\$29.00
874	7-Sep-09	2	6	\$12.65	No	\$38.99	\$26.34
875	7-Sep-09	2	7	\$8.44	No	\$38.99	\$30.55
876	7-Sep-09	2	8	-\$37.61	No	\$38.99	\$76.60
877	7-Sep-09	2	9	\$7.10	No	\$38.99	\$31.89
878	7-Sep-09	2	10	-\$34.23	No	\$38.99	\$73.22
879	7-Sep-09	2	11	-\$37.54	No	\$38.99	\$76.53
880	7-Sep-09	2	12	-\$37.54	No	\$38.99	\$76.53
881	7-Sep-09	7	8	\$15.69	No	\$38.99	\$23.30
882	7-Sep-09	7	9	\$21.12	No	\$38.99	\$17.87
883	7-Sep-09	7	10	\$15.22	No	\$38.99	\$23.77
884	7-Sep-09	7	11	\$19.54	No	\$38.99	\$19.45
885	7-Sep-09	7	12	\$24.52	No	\$38.99	\$14.47
886	7-Sep-09	8	1	\$0.00	No	\$38.99	\$38.99
887	7-Sep-09	8	2	-\$38.72	No	\$38.99	\$77.71
888	7-Sep-09	8	3	\$0.00	No	\$38.99	\$38.99
889	7-Sep-09	8	4	\$0.00	No	\$38.99	\$38.99
890	7-Sep-09	8	5	\$0.00	No	\$38.99	\$38.99
891	7-Sep-09	8	6	-\$5.56	No	\$38.99	\$44.55
892	7-Sep-09	8	7	\$0.00	No	\$38.99	\$38.99
893	7-Sep-09	8	8	\$1.73	No	\$38.99	\$37.26
894	7-Sep-09	8	9	\$20.65	No	\$38.99	\$18.34
895	7-Sep-09	8	10	\$17.83	No	\$38.99	\$21.16
896	7-Sep-09	8	11	\$19.49	No	\$38.99	\$19.50
897	7-Sep-09	8	12	\$20.65	No	\$38.99	\$18.34

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
898	7-Sep-09	9	1	\$19.53	No	\$38.99	\$19.46
899	7-Sep-09	9	2	\$19.69	No	\$38.99	\$19.30
900	7-Sep-09	9	3	\$17.95	No	\$38.99	\$21.04
901	7-Sep-09	9	4	\$20.33	No	\$38.99	\$18.66
902	7-Sep-09	9	5	\$20.64	No	\$38.99	\$18.35
903	7-Sep-09	9	6	\$20.64	No	\$38.99	\$18.35
904	7-Sep-09	9	7	\$21.97	No	\$38.99	\$17.02
905	7-Sep-09	9	8	\$21.97	No	\$38.99	\$17.02
906	7-Sep-09	9	9	\$23.46	No	\$38.99	\$15.53
907	7-Sep-09	9	10	\$24.07	No	\$38.99	\$14.92
908	7-Sep-09	9	11	\$24.07	No	\$38.99	\$14.92
909	7-Sep-09	9	12	\$24.79	No	\$38.99	\$14.20
910	7-Sep-09	10	1	\$18.18	No	\$38.99	\$20.81
911	7-Sep-09	10	2	\$18.12	No	\$38.99	\$20.87
912	7-Sep-09	10	3	\$17.18	No	\$38.99	\$21.81
913	7-Sep-09	10	4	\$18.76	No	\$38.99	\$20.23
914	7-Sep-09	10	5	\$19.55	No	\$38.99	\$19.44
915	7-Sep-09	10	6	\$20.06	No	\$38.99	\$18.93
916	7-Sep-09	10	7	\$20.77	No	\$38.99	\$18.22
917	7-Sep-09	10	8	\$21.95	No	\$38.99	\$17.04
918	7-Sep-09	10	9	\$23.96	No	\$38.99	\$15.03
919	7-Sep-09	10	10	\$25.13	No	\$38.99	\$13.86
920	7-Sep-09	10	11	\$25.13	No	\$38.99	\$13.86
921	7-Sep-09	10	12	\$25.13	No	\$38.99	\$13.86
922	7-Sep-09	11	1	\$19.23	No	\$38.99	\$19.76
923	7-Sep-09	11	2	\$19.25	No	\$38.99	\$19.74
924	7-Sep-09	11	3	\$19.60	No	\$38.99	\$19.39
925	7-Sep-09	11	4	\$25.14	No	\$38.99	\$13.85
926	7-Sep-09	11	5	\$22.91	No	\$38.99	\$16.08
927	7-Sep-09	11	6	\$25.14	No	\$38.99	\$13.85
928	7-Sep-09	11	7	\$21.79	No	\$38.99	\$17.20
929	7-Sep-09	11	8	\$23.41	No	\$38.99	\$15.58
930	7-Sep-09	11	9	\$24.55	No	\$38.99	\$14.44
931	7-Sep-09	11	10	\$32.14	No	\$38.99	\$6.85
932	7-Sep-09	11	11	\$30.97	No	\$38.99	\$8.02
933	7-Sep-09	11	12	\$30.97	No	\$38.99	\$8.02
934	7-Sep-09	12	1	\$24.85	No	\$38.99	\$14.14
935	7-Sep-09	12	2	\$28.99	No	\$38.99	\$10.00
936	7-Sep-09	12	3	\$18.91	No	\$38.99	\$20.08
937	7-Sep-09	12	4	\$18.89	No	\$38.99	\$20.10
938	7-Sep-09	12	5	\$19.76	No	\$38.99	\$19.23
939	7-Sep-09	12	6	\$26.43	No	\$38.99	\$12.56
940	7-Sep-09	12	7	\$29.39	No	\$38.99	\$9.60
941	7-Sep-09	12	8	\$29.71	No	\$38.99	\$9.28
942	7-Sep-09	12	9	\$29.76	No	\$38.99	\$9.23

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
943	7-Sep-09	12	10	\$29.93	No	\$38.99	\$9.06
944	7-Sep-09	12	11	\$33.83	No	\$38.99	\$5.16
945	7-Sep-09	12	12	\$37.70	No	\$38.99	\$1.29
946	7-Sep-09	13	1	\$16.90	No	\$38.99	\$22.09
947	7-Sep-09	13	2	\$1.13	No	\$38.99	\$37.86
948	7-Sep-09	13	3	\$16.34	No	\$38.99	\$22.65
949	7-Sep-09	13	4	\$19.02	No	\$38.99	\$19.97
950	7-Sep-09	13	5	\$20.11	No	\$38.99	\$18.88
951	7-Sep-09	13	6	\$20.21	No	\$38.99	\$18.78
952	7-Sep-09	13	7	\$21.51	No	\$38.99	\$17.48
953	7-Sep-09	13	8	\$22.60	No	\$38.99	\$16.39
954	7-Sep-09	13	9	\$24.55	No	\$38.99	\$14.44
955	7-Sep-09	13	10	\$25.19	No	\$38.99	\$13.80
956	7-Sep-09	13	11	\$25.19	No	\$38.99	\$13.80
957	7-Sep-09	13	12	\$28.22	No	\$38.99	\$10.77
958	7-Sep-09	14	1	\$21.52	No	\$38.99	\$17.47
959	7-Sep-09	14	2	\$22.34	No	\$38.99	\$16.65
960	7-Sep-09	14	3	\$21.31	No	\$38.99	\$17.68
961	7-Sep-09	14	4	\$19.84	No	\$38.99	\$19.15
962	7-Sep-09	14	5	\$20.29	No	\$38.99	\$18.70
963	7-Sep-09	14	6	\$21.23	No	\$38.99	\$17.76
964	7-Sep-09	14	7	\$21.34	No	\$38.99	\$17.65
965	7-Sep-09	14	8	\$25.12	No	\$38.99	\$13.87
966	7-Sep-09	14	9	\$27.17	No	\$38.99	\$11.82
967	7-Sep-09	14	10	\$27.73	No	\$38.99	\$11.26
968	7-Sep-09	14	11	\$25.18	No	\$38.99	\$13.81
969	7-Sep-09	14	12	\$21.17	No	\$38.99	\$17.82
970	7-Sep-09	15	1	\$18.85	No	\$38.99	\$20.14
971	7-Sep-09	15	2	\$19.62	No	\$38.99	\$19.37
972	7-Sep-09	15	3	\$19.11	No	\$38.99	\$19.88
973	7-Sep-09	15	4	\$18.87	No	\$38.99	\$20.12
974	7-Sep-09	15	5	\$19.03	No	\$38.99	\$19.96
975	7-Sep-09	15	6	\$19.59	No	\$38.99	\$19.40
976	7-Sep-09	15	7	\$19.11	No	\$38.99	\$19.88
977	7-Sep-09	15	8	\$19.05	No	\$38.99	\$19.94
978	7-Sep-09	15	9	\$19.58	No	\$38.99	\$19.41
979	7-Sep-09	15	10	\$20.16	No	\$38.99	\$18.83
980	7-Sep-09	15	11	\$20.22	No	\$38.99	\$18.77
981	7-Sep-09	15	12	\$20.22	No	\$38.99	\$18.77
982	7-Sep-09	16	1	\$20.30	No	\$38.99	\$18.69
983	7-Sep-09	16	2	\$20.30	No	\$38.99	\$18.69
984	7-Sep-09	16	3	\$19.63	No	\$38.99	\$19.36
985	7-Sep-09	16	4	\$20.32	No	\$38.99	\$18.67
986	7-Sep-09	16	5	\$20.90	No	\$38.99	\$18.09
987	7-Sep-09	16	6	\$21.06	No	\$38.99	\$17.93

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
988	7-Sep-09	16	7	\$21.11	No	\$38.99	\$17.88
989	7-Sep-09	16	8	\$21.31	No	\$38.99	\$17.68
990	7-Sep-09	16	9	\$21.34	No	\$38.99	\$17.65
991	7-Sep-09	16	10	\$21.39	No	\$38.99	\$17.60
992	7-Sep-09	16	11	\$21.39	No	\$38.99	\$17.60
993	7-Sep-09	16	12	\$21.39	No	\$38.99	\$17.60
994	7-Sep-09	17	1	\$21.36	No	\$38.99	\$17.63
995	7-Sep-09	17	2	\$21.36	No	\$38.99	\$17.63
996	7-Sep-09	17	3	\$21.22	No	\$38.99	\$17.77
997	7-Sep-09	17	4	\$21.41	No	\$38.99	\$17.58
998	7-Sep-09	17	5	\$21.41	No	\$38.99	\$17.58
999	7-Sep-09	17	6	\$21.37	No	\$38.99	\$17.62
1000	7-Sep-09	17	7	\$21.37	No	\$38.99	\$17.62
1001	7-Sep-09	17	8	\$21.22	No	\$38.99	\$17.77
1002	7-Sep-09	17	9	\$21.22	No	\$38.99	\$17.77
1003	7-Sep-09	17	10	\$21.14	No	\$38.99	\$17.85
1004	7-Sep-09	17	11	\$20.98	No	\$38.99	\$18.01
1005	7-Sep-09	17	12	\$20.41	No	\$38.99	\$18.58
1006	7-Sep-09	18	1	\$21.12	No	\$38.99	\$17.87
1007	7-Sep-09	18	2	\$20.38	No	\$38.99	\$18.61
1008	7-Sep-09	18	3	\$19.78	No	\$38.99	\$19.21
1009	7-Sep-09	18	4	\$19.72	No	\$38.99	\$19.27
1010	7-Sep-09	18	5	\$19.72	No	\$38.99	\$19.27
1011	7-Sep-09	18	6	\$19.34	No	\$38.99	\$19.65
1012	7-Sep-09	18	7	\$19.29	No	\$38.99	\$19.70
1013	7-Sep-09	18	8	\$19.23	No	\$38.99	\$19.76
1014	7-Sep-09	18	9	\$19.05	No	\$38.99	\$19.94
1015	7-Sep-09	18	10	\$18.94	No	\$38.99	\$20.05
1016	7-Sep-09	18	11	\$18.94	No	\$38.99	\$20.05
1017	7-Sep-09	18	12	\$19.20	No	\$38.99	\$19.79
1018	7-Sep-09	19	1	\$21.34	No	\$38.99	\$17.65
1019	7-Sep-09	19	2	\$21.37	No	\$38.99	\$17.62
1020	7-Sep-09	19	3	\$22.43	No	\$38.99	\$16.56
1021	7-Sep-09	19	4	\$21.28	No	\$38.99	\$17.71
1022	7-Sep-09	19	5	\$21.47	No	\$38.99	\$17.52
1023	7-Sep-09	19	6	\$21.58	No	\$38.99	\$17.41
1024	7-Sep-09	19	7	\$21.23	No	\$38.99	\$17.76
1025	7-Sep-09	19	8	\$20.96	No	\$38.99	\$18.03
1026	7-Sep-09	19	9	\$20.40	No	\$38.99	\$18.59
1027	7-Sep-09	19	10	\$19.91	No	\$38.99	\$19.08
1028	7-Sep-09	19	11	\$19.28	No	\$38.99	\$19.71
1029	7-Sep-09	19	12	\$19.03	No	\$38.99	\$19.96
1030	7-Sep-09	20	1	\$18.01	No	\$38.99	\$20.98
1031	7-Sep-09	20	2	\$17.96	No	\$38.99	\$21.03
1032	7-Sep-09	20	3	\$17.96	No	\$38.99	\$21.03

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1033	7-Sep-09	20	4	\$18.63	No	\$38.99	\$20.36
1034	7-Sep-09	20	5	\$19.20	No	\$38.99	\$19.79
1035	7-Sep-09	20	6	\$19.53	No	\$38.99	\$19.46
1036	7-Sep-09	20	7	\$20.35	No	\$38.99	\$18.64
1037	7-Sep-09	20	8	\$18.68	No	\$38.99	\$20.31
1038	7-Sep-09	20	9	\$20.35	No	\$38.99	\$18.64
1039	7-Sep-09	20	10	\$27.42	No	\$38.99	\$11.57
1040	7-Sep-09	20	11	\$27.02	No	\$38.99	\$11.97
1041	7-Sep-09	20	12	\$27.02	No	\$38.99	\$11.97
1042	7-Sep-09	21	1	\$27.85	No	\$38.99	\$11.14
1043	7-Sep-09	21	2	\$28.21	No	\$38.99	\$10.78
1044	7-Sep-09	21	3	\$27.67	No	\$38.99	\$11.32
1045	7-Sep-09	21	4	\$27.56	No	\$38.99	\$11.43
1046	7-Sep-09	21	5	\$27.56	No	\$38.99	\$11.43
1047	7-Sep-09	21	6	\$25.42	No	\$38.99	\$13.57
1048	7-Sep-09	21	7	\$25.27	No	\$38.99	\$13.72
1049	7-Sep-09	21	8	\$24.22	No	\$38.99	\$14.77
1050	7-Sep-09	21	9	\$21.38	No	\$38.99	\$17.61
1051	7-Sep-09	21	10	\$21.12	No	\$38.99	\$17.87
1052	7-Sep-09	21	11	\$21.17	No	\$38.99	\$17.82
1053	7-Sep-09	21	12	\$18.48	No	\$38.99	\$20.51
1054	7-Sep-09	22	1	\$31.85	No	\$38.99	\$7.14
1055	7-Sep-09	22	2	\$29.26	No	\$38.99	\$9.73
1056	7-Sep-09	22	3	\$28.53	No	\$38.99	\$10.46
1057	7-Sep-09	22	4	\$27.59	No	\$38.99	\$11.40
1058	7-Sep-09	22	5	\$24.74	No	\$38.99	\$14.25
1059	7-Sep-09	22	6	\$21.41	No	\$38.99	\$17.58
1060	7-Sep-09	22	7	\$19.98	No	\$38.99	\$19.01
1061	7-Sep-09	22	8	\$19.10	No	\$38.99	\$19.89
1062	7-Sep-09	22	9	\$18.74	No	\$38.99	\$20.25
1063	7-Sep-09	22	10	\$17.98	No	\$38.99	\$21.01
1064	7-Sep-09	22	11	\$15.86	No	\$38.99	\$23.13
1065	7-Sep-09	22	12	\$1.65	No	\$38.99	\$37.34
1066	7-Sep-09	23	1	\$21.27	No	\$38.99	\$17.72
1067	7-Sep-09	23	2	\$19.44	No	\$38.99	\$19.55
1068	7-Sep-09	23	3	\$19.44	No	\$38.99	\$19.55
1069	7-Sep-09	23	4	\$19.11	No	\$38.99	\$19.88
1070	7-Sep-09	23	5	\$19.74	No	\$38.99	\$19.25
1071	7-Sep-09	23	6	\$19.74	No	\$38.99	\$19.25
1072	7-Sep-09	23	7	\$17.94	No	\$38.99	\$21.05
1073	7-Sep-09	23	8	\$18.11	No	\$38.99	\$20.88
1074	7-Sep-09	23	9	\$17.94	No	\$38.99	\$21.05
1075	7-Sep-09	23	10	\$8.05	No	\$38.99	\$30.94
1076	7-Sep-09	23	11	\$7.44	No	\$38.99	\$31.55
1077	7-Sep-09	23	12	\$1.66	No	\$38.99	\$37.33

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1078	8-Sep-09	1	1	\$6.94	No	\$38.99	\$32.05
1079	8-Sep-09	1	2	\$6.94	No	\$38.99	\$32.05
1080	8-Sep-09	1	3	\$18.12	No	\$38.99	\$20.87
1081	8-Sep-09	1	4	\$12.33	No	\$38.99	\$26.66
1082	8-Sep-09	1	5	\$1.64	No	\$38.99	\$37.35
1083	8-Sep-09	1	6	\$8.23	No	\$38.99	\$30.76
1084	8-Sep-09	1	7	\$0.00	No	\$38.99	\$38.99
1085	8-Sep-09	1	8	\$0.00	No	\$38.99	\$38.99
1086	8-Sep-09	1	9	-\$31.05	No	\$38.99	\$70.04
1087	8-Sep-09	1	10	\$0.00	No	\$38.99	\$38.99
1088	8-Sep-09	1	11	\$1.68	No	\$38.99	\$37.31
1089	8-Sep-09	1	12	\$1.68	No	\$38.99	\$37.31
1090	8-Sep-09	2	1	\$19.54	No	\$38.99	\$19.45
1091	8-Sep-09	2	2	\$20.79	No	\$38.99	\$18.20
1092	8-Sep-09	2	3	\$20.83	No	\$38.99	\$18.16
1093	8-Sep-09	2	4	\$21.14	No	\$38.99	\$17.85
1094	8-Sep-09	2	5	\$20.81	No	\$38.99	\$18.18
1095	8-Sep-09	2	6	\$20.80	No	\$38.99	\$18.19
1096	8-Sep-09	2	7	\$20.78	No	\$38.99	\$18.21
1097	8-Sep-09	2	8	\$20.62	No	\$38.99	\$18.37
1098	8-Sep-09	2	9	\$19.72	No	\$38.99	\$19.27
1099	8-Sep-09	2	10	\$19.57	No	\$38.99	\$19.42
1100	8-Sep-09	2	11	\$18.68	No	\$38.99	\$20.31
1101	8-Sep-09	2	12	\$18.68	No	\$38.99	\$20.31
1102	8-Sep-09	3	1	\$20.77	No	\$38.99	\$18.22
1103	8-Sep-09	3	2	\$20.75	No	\$38.99	\$18.24
1104	8-Sep-09	3	3	\$20.75	No	\$38.99	\$18.24
1105	8-Sep-09	3	4	\$20.75	No	\$38.99	\$18.24
1106	8-Sep-09	3	5	\$20.70	No	\$38.99	\$18.29
1107	8-Sep-09	3	6	\$20.55	No	\$38.99	\$18.44
1108	8-Sep-09	3	7	\$18.59	No	\$38.99	\$20.40
1109	8-Sep-09	3	8	\$15.27	No	\$38.99	\$23.72
1110	8-Sep-09	3	9	\$15.27	No	\$38.99	\$23.72
1111	8-Sep-09	3	10	\$17.85	No	\$38.99	\$21.14
1112	8-Sep-09	3	11	\$16.15	No	\$38.99	\$22.84
1113	8-Sep-09	3	12	\$14.99	No	\$38.99	\$24.00
1114	8-Sep-09	4	1	\$15.11	No	\$38.99	\$23.88
1115	8-Sep-09	4	2	-\$9.06	No	\$38.99	\$48.05
1116	8-Sep-09	4	3	-\$25.21	No	\$38.99	\$64.20
1117	8-Sep-09	4	4	\$8.58	No	\$38.99	\$30.41
1118	8-Sep-09	4	5	\$7.09	No	\$38.99	\$31.90
1119	8-Sep-09	4	6	\$12.85	No	\$38.99	\$26.14
1120	8-Sep-09	4	7	\$12.82	No	\$38.99	\$26.17
1121	8-Sep-09	4	8	\$12.82	No	\$38.99	\$26.17
1122	8-Sep-09	4	9	\$7.09	No	\$38.99	\$31.90

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1123	8-Sep-09	4	10	-\$9.05	No	\$38.99	\$48.04
1124	8-Sep-09	4	11	-\$9.05	No	\$38.99	\$48.04
1125	8-Sep-09	4	12	-\$9.05	No	\$38.99	\$48.04
1126	8-Sep-09	5	1	-\$37.78	No	\$38.99	\$76.77
1127	8-Sep-09	5	2	-\$37.78	No	\$38.99	\$76.77
1128	8-Sep-09	5	3	-\$37.78	No	\$38.99	\$76.77
1129	8-Sep-09	5	4	-\$8.98	No	\$38.99	\$47.97
1130	8-Sep-09	5	5	-\$8.98	No	\$38.99	\$47.97
1131	8-Sep-09	5	6	-\$37.70	No	\$38.99	\$76.69
1132	8-Sep-09	5	7	-\$37.70	No	\$38.99	\$76.69
1133	8-Sep-09	5	8	-\$37.70	No	\$38.99	\$76.69
1134	8-Sep-09	5	9	-\$8.98	No	\$38.99	\$47.97
1135	8-Sep-09	5	10	-\$37.68	No	\$38.99	\$76.67
1136	8-Sep-09	5	11	\$14.94	No	\$38.99	\$24.05
1137	8-Sep-09	5	12	\$12.73	No	\$38.99	\$26.26
1138	8-Sep-09	6	1	\$18.65	No	\$38.99	\$20.34
1139	8-Sep-09	6	2	\$19.52	No	\$38.99	\$19.47
1140	8-Sep-09	6	3	\$18.02	No	\$38.99	\$20.97
1141	8-Sep-09	6	4	\$17.99	No	\$38.99	\$21.00
1142	8-Sep-09	6	5	\$18.39	No	\$38.99	\$20.60
1143	8-Sep-09	6	6	\$19.90	No	\$38.99	\$19.09
1144	8-Sep-09	6	7	\$20.78	No	\$38.99	\$18.21
1145	8-Sep-09	6	8	\$20.88	No	\$38.99	\$18.11
1146	8-Sep-09	6	9	\$21.88	No	\$38.99	\$17.11
1147	8-Sep-09	6	10	\$22.79	No	\$38.99	\$16.20
1148	8-Sep-09	6	11	\$24.14	No	\$38.99	\$14.85
1149	8-Sep-09	6	12	\$24.14	No	\$38.99	\$14.85
1150	8-Sep-09	7	1	\$19.19	No	\$38.99	\$19.80
1151	8-Sep-09	7	2	\$20.73	No	\$38.99	\$18.26
1152	8-Sep-09	7	3	\$20.18	No	\$38.99	\$18.81
1153	8-Sep-09	7	4	\$19.79	No	\$38.99	\$19.20
1154	8-Sep-09	7	5	\$20.15	No	\$38.99	\$18.84
1155	8-Sep-09	7	6	\$20.75	No	\$38.99	\$18.24
1156	8-Sep-09	7	7	\$21.39	No	\$38.99	\$17.60
1157	8-Sep-09	7	8	\$21.61	No	\$38.99	\$17.38
1158	8-Sep-09	7	9	\$36.87	No	\$38.99	\$2.12
1159	8-Sep-09	7	10	\$36.91	No	\$38.99	\$2.08
1160	8-Sep-09	7	11	\$36.94	No	\$38.99	\$2.05
1161	8-Sep-09	7	12	\$38.04	No	\$38.99	\$0.95
1162	8-Sep-09	8	1	\$36.68	No	\$38.99	\$2.31
1163	8-Sep-09	8	2	\$31.92	No	\$38.99	\$7.07
1164	8-Sep-09	8	3	\$18.71	No	\$38.99	\$20.28
1165	8-Sep-09	8	4	\$35.00	No	\$38.99	\$3.99
1166	8-Sep-09	8	5	\$20.03	No	\$38.99	\$18.96
1167	8-Sep-09	8	6	\$29.45	No	\$38.99	\$9.54

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1168	8-Sep-09	8	7	\$31.88	No	\$38.99	\$7.11
1169	8-Sep-09	8	8	\$35.01	No	\$38.99	\$3.98
1170	8-Sep-09	8	9	\$28.98	No	\$38.99	\$10.01
1171	8-Sep-09	8	10	\$30.07	No	\$38.99	\$8.92
1172	8-Sep-09	8	11	\$22.18	No	\$38.99	\$16.81
1173	8-Sep-09	8	12	\$26.97	No	\$38.99	\$12.02
1174	8-Sep-09	9	1	\$18.33	No	\$38.99	\$20.66
1175	8-Sep-09	9	2	\$19.29	No	\$38.99	\$19.70
1176	8-Sep-09	9	3	\$22.27	No	\$38.99	\$16.72
1177	8-Sep-09	9	4	\$24.42	No	\$38.99	\$14.57
1178	8-Sep-09	9	5	\$26.09	No	\$38.99	\$12.90
1179	8-Sep-09	9	6	\$27.89	No	\$38.99	\$11.10
1180	8-Sep-09	9	7	\$37.81	No	\$38.99	\$1.18
1181	8-Sep-09	9	8	\$34.13	No	\$38.99	\$4.86
1182	8-Sep-09	9	9	\$33.56	No	\$38.99	\$5.43
1183	8-Sep-09	9	10	\$33.75	No	\$38.99	\$5.24
1184	8-Sep-09	9	11	\$33.22	No	\$38.99	\$5.77
1185	8-Sep-09	9	12	\$37.70	No	\$38.99	\$1.29
1186	8-Sep-09	10	1	\$31.10	No	\$38.99	\$7.89
1187	8-Sep-09	10	2	\$32.43	No	\$38.99	\$6.56
1188	8-Sep-09	10	3	\$28.42	No	\$38.99	\$10.57
1189	8-Sep-09	10	4	\$22.04	No	\$38.99	\$16.95
1190	8-Sep-09	10	5	\$30.03	No	\$38.99	\$8.96
1191	8-Sep-09	10	6	\$30.03	No	\$38.99	\$8.96
1192	8-Sep-09	10	7	\$29.55	No	\$38.99	\$9.44
1193	8-Sep-09	10	8	\$32.34	No	\$38.99	\$6.65
1194	8-Sep-09	10	9	\$41.71	No	\$38.99	-\$2.72
1195	8-Sep-09	10	10	\$69.09	No	\$38.99	-\$30.10
1196	8-Sep-09	10	11	\$120.92	No	\$38.99	-\$81.93
1197	8-Sep-09	10	12	\$244.68	No	\$38.99	-\$205.69
1198	9-Sep-09	2	4	\$31.70	No	\$38.99	\$7.29
1199	9-Sep-09	2	5	\$24.67	No	\$38.99	\$14.32
1200	9-Sep-09	2	6	\$31.73	No	\$38.99	\$7.26
1201	9-Sep-09	2	7	\$30.39	No	\$38.99	\$8.60
1202	9-Sep-09	2	8	\$30.37	No	\$38.99	\$8.62
1203	9-Sep-09	2	9	\$27.78	No	\$38.99	\$11.21
1204	9-Sep-09	2	10	\$16.12	No	\$38.99	\$22.87
1205	9-Sep-09	2	11	\$13.07	No	\$38.99	\$25.92
1206	9-Sep-09	2	12	\$16.61	No	\$38.99	\$22.38
1207	9-Sep-09	3	1	\$23.34	No	\$38.99	\$15.65
1208	9-Sep-09	3	2	\$37.84	No	\$38.99	\$1.15
1209	9-Sep-09	3	3	\$36.98	No	\$38.99	\$2.01
1210	9-Sep-09	3	4	\$37.27	No	\$38.99	\$1.72
1211	9-Sep-09	3	5	\$33.99	No	\$38.99	\$5.00
1212	9-Sep-09	3	6	\$33.96	No	\$38.99	\$5.03

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1258	9-Sep-09	7	4	\$36.52	No	\$38.99	\$2.47
1259	9-Sep-09	7	5	\$36.53	No	\$38.99	\$2.46
1260	9-Sep-09	7	6	\$33.81	No	\$38.99	\$5.18
1261	9-Sep-09	7	7	\$36.80	No	\$38.99	\$2.19
1262	9-Sep-09	7	8	\$34.59	No	\$38.99	\$4.40
1263	9-Sep-09	7	9	\$32.69	No	\$38.99	\$6.30
1264	9-Sep-09	7	10	\$36.67	No	\$38.99	\$2.32
1265	9-Sep-09	7	11	\$36.67	No	\$38.99	\$2.32
1266	9-Sep-09	7	12	\$36.67	No	\$38.99	\$2.32
1267	9-Sep-09	8	1	\$28.83	No	\$38.99	\$10.16
1268	9-Sep-09	8	2	\$22.02	No	\$38.99	\$16.97
1269	9-Sep-09	8	3	\$22.02	No	\$38.99	\$16.97
1270	9-Sep-09	8	4	\$24.09	No	\$38.99	\$14.90
1271	9-Sep-09	8	5	\$24.47	No	\$38.99	\$14.52
1272	9-Sep-09	8	6	\$24.47	No	\$38.99	\$14.52
1273	9-Sep-09	8	7	\$24.95	No	\$38.99	\$14.04
1274	9-Sep-09	8	8	\$27.44	No	\$38.99	\$11.55
1275	9-Sep-09	8	9	\$27.51	No	\$38.99	\$11.48
1276	9-Sep-09	8	10	\$27.03	No	\$38.99	\$11.96
1277	9-Sep-09	8	11	\$36.87	No	\$38.99	\$2.12
1278	9-Sep-09	8	12	\$36.87	No	\$38.99	\$2.12
1279	9-Sep-09	9	1	\$26.94	No	\$38.99	\$12.05
1280	9-Sep-09	9	2	\$26.91	No	\$38.99	\$12.08
1281	9-Sep-09	9	3	\$25.04	No	\$38.99	\$13.95
1282	9-Sep-09	9	4	\$27.92	No	\$38.99	\$11.07
1283	9-Sep-09	9	5	\$32.27	No	\$38.99	\$6.72
1284	9-Sep-09	9	6	\$36.29	No	\$38.99	\$2.70
1285	9-Sep-09	9	7	\$30.35	No	\$38.99	\$8.64
1286	9-Sep-09	9	8	\$35.34	No	\$38.99	\$3.65
1287	9-Sep-09	9	9	\$33.32	No	\$38.99	\$5.67
1288	9-Sep-09	9	10	\$35.21	No	\$38.99	\$3.78
1289	9-Sep-09	9	11	\$36.73	No	\$38.99	\$2.26
1290	9-Sep-09	9	12	\$36.40	No	\$38.99	\$2.59
1291	9-Sep-09	10	1	\$39.26	No	\$38.99	-\$0.27
1292	9-Sep-09	10	2	\$39.26	No	\$38.99	-\$0.27
1293	9-Sep-09	10	3	\$40.01	No	\$38.99	-\$1.02
1294	9-Sep-09	10	4	\$41.45	No	\$38.99	-\$2.46
1295	9-Sep-09	10	5	\$37.48	No	\$38.99	\$1.51
1296	9-Sep-09	10	6	\$35.97	No	\$38.99	\$3.02
1297	9-Sep-09	10	7	\$35.57	No	\$38.99	\$3.42
1298	9-Sep-09	10	8	\$34.95	No	\$38.99	\$4.04
1299	9-Sep-09	10	9	\$35.57	No	\$38.99	\$3.42
1300	9-Sep-09	10	10	\$36.17	No	\$38.99	\$2.82
1301	9-Sep-09	10	11	\$36.80	No	\$38.99	\$2.19
1302	9-Sep-09	10	12	\$38.36	No	\$38.99	\$0.63

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1303	10-Sep-09	2	1	\$21.65	No	\$38.99	\$17.34
1304	10-Sep-09	2	2	\$21.65	No	\$38.99	\$17.34
1305	10-Sep-09	2	3	\$21.01	No	\$38.99	\$17.98
1306	10-Sep-09	2	4	\$13.69	No	\$38.99	\$25.30
1307	10-Sep-09	2	5	\$20.94	No	\$38.99	\$18.05
1308	10-Sep-09	2	6	\$20.94	No	\$38.99	\$18.05
1309	10-Sep-09	2	7	\$13.76	No	\$38.99	\$25.23
1310	10-Sep-09	2	8	\$10.38	No	\$38.99	\$28.61
1311	10-Sep-09	2	9	\$7.17	No	\$38.99	\$31.82
1312	10-Sep-09	2	10	\$7.01	No	\$38.99	\$31.98
1313	10-Sep-09	2	11	\$5.44	No	\$38.99	\$33.55
1314	10-Sep-09	2	12	\$5.44	No	\$38.99	\$33.55
1315	10-Sep-09	3	1	\$20.70	No	\$38.99	\$18.29
1316	10-Sep-09	3	2	\$20.79	No	\$38.99	\$18.20
1317	10-Sep-09	3	3	\$20.79	No	\$38.99	\$18.20
1318	10-Sep-09	3	4	\$20.69	No	\$38.99	\$18.30
1319	10-Sep-09	3	5	\$16.62	No	\$38.99	\$22.37
1320	10-Sep-09	3	6	\$21.08	No	\$38.99	\$17.91
1321	10-Sep-09	3	7	\$8.61	No	\$38.99	\$30.38
1322	10-Sep-09	3	8	\$6.15	No	\$38.99	\$32.84
1323	10-Sep-09	3	9	\$6.15	No	\$38.99	\$32.84
1324	10-Sep-09	3	10	\$3.20	No	\$38.99	\$35.79
1325	10-Sep-09	3	11	\$6.88	No	\$38.99	\$32.11
1326	10-Sep-09	3	12	\$6.88	No	\$38.99	\$32.11
1327	10-Sep-09	4	1	\$22.21	No	\$38.99	\$16.78
1328	10-Sep-09	4	2	\$20.98	No	\$38.99	\$18.01
1329	10-Sep-09	4	3	\$22.44	No	\$38.99	\$16.55
1330	10-Sep-09	4	4	\$21.44	No	\$38.99	\$17.55
1331	10-Sep-09	4	5	\$21.78	No	\$38.99	\$17.21
1332	10-Sep-09	4	6	\$22.25	No	\$38.99	\$16.74
1333	10-Sep-09	4	7	\$21.39	No	\$38.99	\$17.60
1334	10-Sep-09	4	8	\$22.22	No	\$38.99	\$16.77
1335	10-Sep-09	4	9	\$22.22	No	\$38.99	\$16.77
1336	10-Sep-09	4	10	\$22.25	No	\$38.99	\$16.74
1337	10-Sep-09	4	11	\$22.98	No	\$38.99	\$16.01
1338	10-Sep-09	4	12	\$20.55	No	\$38.99	\$18.44
1339	10-Sep-09	5	1	\$10.34	No	\$38.99	\$28.65
1340	10-Sep-09	5	2	\$12.81	No	\$38.99	\$26.18
1341	10-Sep-09	5	3	\$9.04	No	\$38.99	\$29.95
1342	10-Sep-09	5	4	\$8.60	No	\$38.99	\$30.39
1343	10-Sep-09	5	5	\$8.60	No	\$38.99	\$30.39
1344	10-Sep-09	5	6	\$12.83	No	\$38.99	\$26.16
1345	10-Sep-09	5	7	\$13.50	No	\$38.99	\$25.49
1346	10-Sep-09	5	8	\$16.01	No	\$38.99	\$22.98
1347	10-Sep-09	5	9	\$20.57	No	\$38.99	\$18.42

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1348	10-Sep-09	5	10	\$21.60	No	\$38.99	\$17.39
1349	10-Sep-09	5	11	\$21.60	No	\$38.99	\$17.39
1350	10-Sep-09	5	12	\$21.60	No	\$38.99	\$17.39
1351	10-Sep-09	6	1	\$24.13	No	\$38.99	\$14.86
1352	10-Sep-09	6	2	\$24.99	No	\$38.99	\$14.00
1353	10-Sep-09	6	3	\$24.13	No	\$38.99	\$14.86
1354	10-Sep-09	6	4	\$23.33	No	\$38.99	\$15.66
1355	10-Sep-09	6	5	\$23.36	No	\$38.99	\$15.63
1356	10-Sep-09	6	6	\$23.37	No	\$38.99	\$15.62
1357	10-Sep-09	6	7	\$24.12	No	\$38.99	\$14.87
1358	10-Sep-09	6	8	\$25.10	No	\$38.99	\$13.89
1359	10-Sep-09	6	9	\$26.15	No	\$38.99	\$12.84
1360	10-Sep-09	6	10	\$27.41	No	\$38.99	\$11.58
1361	10-Sep-09	6	11	\$29.54	No	\$38.99	\$9.45
1362	10-Sep-09	6	12	\$29.54	No	\$38.99	\$9.45
1363	10-Sep-09	7	1	\$15.98	No	\$38.99	\$23.01
1364	10-Sep-09	7	2	\$31.90	No	\$38.99	\$7.09
1365	10-Sep-09	7	3	\$31.93	No	\$38.99	\$7.06
1366	10-Sep-09	7	4	\$33.02	No	\$38.99	\$5.97
1367	10-Sep-09	7	5	\$33.05	No	\$38.99	\$5.94
1368	10-Sep-09	7	6	\$36.35	No	\$38.99	\$2.64
1369	10-Sep-09	7	7	\$36.34	No	\$38.99	\$2.65
1370	10-Sep-09	7	8	\$36.34	No	\$38.99	\$2.65
1371	10-Sep-09	7	9	\$36.37	No	\$38.99	\$2.62
1372	10-Sep-09	7	10	\$36.48	No	\$38.99	\$2.51
1373	10-Sep-09	7	11	\$36.48	No	\$38.99	\$2.51
1374	10-Sep-09	7	12	\$36.48	No	\$38.99	\$2.51
1375	10-Sep-09	8	1	\$34.31	No	\$38.99	\$4.68
1376	10-Sep-09	8	2	\$33.79	No	\$38.99	\$5.20
1377	10-Sep-09	8	3	\$30.10	No	\$38.99	\$8.89
1378	10-Sep-09	8	4	\$34.83	No	\$38.99	\$4.16
1379	10-Sep-09	8	5	\$36.53	No	\$38.99	\$2.46
1380	10-Sep-09	8	6	\$36.60	No	\$38.99	\$2.39
1381	10-Sep-09	8	7	\$36.66	No	\$38.99	\$2.33
1382	10-Sep-09	8	8	\$36.93	No	\$38.99	\$2.06
1383	10-Sep-09	8	9	\$36.82	No	\$38.99	\$2.17
1384	10-Sep-09	8	10	\$37.24	No	\$38.99	\$1.75
1385	10-Sep-09	8	11	\$37.38	No	\$38.99	\$1.61
1386	10-Sep-09	8	12	\$37.38	No	\$38.99	\$1.61
1387	10-Sep-09	9	1	\$33.13	No	\$38.99	\$5.86
1388	10-Sep-09	9	2	\$33.13	No	\$38.99	\$5.86
1389	10-Sep-09	9	3	\$33.63	No	\$38.99	\$5.36
1390	10-Sep-09	9	4	\$33.13	No	\$38.99	\$5.86
1391	10-Sep-09	9	5	\$33.18	No	\$38.99	\$5.81
1392	10-Sep-09	9	6	\$33.15	No	\$38.99	\$5.84

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1393	10-Sep-09	9	7	\$34.01	No	\$38.99	\$4.98
1394	10-Sep-09	9	8	\$33.97	No	\$38.99	\$5.02
1395	10-Sep-09	9	9	\$34.28	No	\$38.99	\$4.71
1396	10-Sep-09	9	10	\$36.50	No	\$38.99	\$2.49
1397	10-Sep-09	9	11	\$36.13	No	\$38.99	\$2.86
1398	10-Sep-09	9	12	\$37.22	No	\$38.99	\$1.77
1399	10-Sep-09	10	1	\$37.18	No	\$38.99	\$1.81
1400	10-Sep-09	10	2	\$35.27	No	\$38.99	\$3.72
1401	10-Sep-09	10	3	\$34.75	No	\$38.99	\$4.24
1402	10-Sep-09	10	4	-\$14.08	No	\$38.99	\$53.07
1403	10-Sep-09	10	5	\$20.67	No	\$38.99	\$18.32
1404	10-Sep-09	10	6	\$20.67	No	\$38.99	\$18.32
1405	10-Sep-09	10	7	-\$5.93	No	\$38.99	\$44.92
1406	10-Sep-09	10	8	-\$5.93	No	\$38.99	\$44.92
1407	10-Sep-09	10	9	-\$5.93	No	\$38.99	\$44.92
1408	10-Sep-09	10	10	\$6.40	No	\$38.99	\$32.59
1409	10-Sep-09	10	11	\$6.40	No	\$38.99	\$32.59
1410	10-Sep-09	10	12	\$6.66	No	\$38.99	\$32.33
1411	10-Sep-09	21	3	\$38.98	Yes	\$52.09	\$13.11
1412	10-Sep-09	21	4	\$41.20	Yes	\$52.09	\$10.89
1413	10-Sep-09	21	5	\$39.87	Yes	\$52.09	\$12.22
1414	10-Sep-09	21	6	\$38.95	Yes	\$52.09	\$13.14
1415	10-Sep-09	21	7	\$39.99	Yes	\$52.09	\$12.10
1416	10-Sep-09	21	8	\$38.95	Yes	\$52.09	\$13.14
1417	10-Sep-09	21	9	\$38.95	Yes	\$52.09	\$13.14
1418	10-Sep-09	21	10	\$37.28	Yes	\$52.09	\$14.81
1419	10-Sep-09	21	11	\$36.90	Yes	\$52.09	\$15.19
1420	10-Sep-09	21	12	\$34.59	Yes	\$52.09	\$17.50
1421	10-Sep-09	22	1	\$40.63	Yes	\$52.09	\$11.46
1422	10-Sep-09	22	2	\$40.43	Yes	\$52.09	\$11.66
1423	10-Sep-09	22	3	\$38.53	Yes	\$52.09	\$13.56
1424	10-Sep-09	22	4	\$39.29	Yes	\$52.09	\$12.80
1425	10-Sep-09	22	5	\$39.36	Yes	\$52.09	\$12.73
1426	10-Sep-09	22	6	\$38.69	Yes	\$52.09	\$13.40
1427	10-Sep-09	22	7	\$39.41	Yes	\$52.09	\$12.68
1428	10-Sep-09	22	8	\$38.54	Yes	\$52.09	\$13.55
1429	10-Sep-09	22	9	\$36.74	Yes	\$52.09	\$15.35
1430	10-Sep-09	22	10	\$34.53	Yes	\$52.09	\$17.56
1431	10-Sep-09	22	11	\$34.38	Yes	\$52.09	\$17.71
1432	10-Sep-09	22	12	\$29.39	Yes	\$52.09	\$22.70
1433	10-Sep-09	23	1	\$40.63	Yes	\$52.09	\$11.46
1434	10-Sep-09	23	2	\$36.85	Yes	\$52.09	\$15.24
1435	10-Sep-09	23	3	\$34.66	Yes	\$52.09	\$17.43
1436	10-Sep-09	23	4	\$35.75	Yes	\$52.09	\$16.34
1437	10-Sep-09	23	5	\$36.37	Yes	\$52.09	\$15.72

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1438	10-Sep-09	23	6	\$36.37	Yes	\$52.09	\$15.72
1439	10-Sep-09	23	7	\$36.27	Yes	\$52.09	\$15.82
1440	10-Sep-09	23	8	\$34.82	Yes	\$52.09	\$17.27
1441	10-Sep-09	23	9	\$34.28	Yes	\$52.09	\$17.81
1442	10-Sep-09	23	10	\$33.68	Yes	\$52.09	\$18.41
1443	11-Sep-09	15	11	\$493.38	No	\$36.97	-\$456.41
1444	11-Sep-09	15	12	\$493.38	No	\$36.97	-\$456.41
1445	11-Sep-09	16	1	\$36.54	No	\$36.97	\$0.43
1446	11-Sep-09	16	2	\$41.30	No	\$36.97	-\$4.33
1447	11-Sep-09	18	11	\$35.21	Yes	\$43.99	\$8.78
1448	11-Sep-09	18	12	\$33.69	Yes	\$43.99	\$10.30
1449	11-Sep-09	19	1	\$39.66	Yes	\$43.99	\$4.33
1450	11-Sep-09	19	2	\$40.49	Yes	\$43.99	\$3.50
1451	11-Sep-09	19	3	\$39.99	Yes	\$43.99	\$4.00
1452	11-Sep-09	19	4	\$39.57	Yes	\$43.99	\$4.42
1453	11-Sep-09	19	5	\$38.25	Yes	\$43.99	\$5.74
1454	11-Sep-09	19	6	\$38.17	Yes	\$43.99	\$5.82
1455	11-Sep-09	19	7	\$38.22	Yes	\$43.99	\$5.77
1456	11-Sep-09	19	8	\$38.32	Yes	\$43.99	\$5.67
1457	11-Sep-09	19	9	\$38.21	Yes	\$43.99	\$5.78
1458	11-Sep-09	19	10	\$38.24	Yes	\$43.99	\$5.75
1459	11-Sep-09	19	11	\$38.24	Yes	\$43.99	\$5.75
1460	11-Sep-09	19	12	\$38.24	Yes	\$43.99	\$5.75
1461	11-Sep-09	20	1	\$41.07	Yes	\$43.99	\$2.92
1462	11-Sep-09	20	2	\$40.78	Yes	\$43.99	\$3.21
1463	11-Sep-09	20	3	\$41.00	Yes	\$43.99	\$2.99
1464	11-Sep-09	20	4	\$41.10	Yes	\$43.99	\$2.89
1465	11-Sep-09	20	5	\$41.10	Yes	\$43.99	\$2.89
1466	11-Sep-09	20	6	\$41.10	Yes	\$43.99	\$2.89
1467	11-Sep-09	20	7	\$41.13	Yes	\$52.09	\$10.96
1468	11-Sep-09	20	7	\$41.13	Yes	\$43.99	\$2.86
1469	11-Sep-09	20	8	\$41.13	Yes	\$43.99	\$2.86
1470	11-Sep-09	20	8	\$41.13	Yes	\$52.09	\$10.96
1471	11-Sep-09	20	9	\$41.89	Yes	\$52.09	\$10.20
1472	11-Sep-09	20	9	\$41.89	Yes	\$43.99	\$2.10
1473	11-Sep-09	20	10	\$41.11	Yes	\$43.99	\$2.88
1474	11-Sep-09	20	10	\$41.11	Yes	\$52.09	\$10.98
1475	11-Sep-09	20	11	\$40.11	Yes	\$43.99	\$3.88
1476	11-Sep-09	20	11	\$40.11	Yes	\$52.09	\$11.98
1477	11-Sep-09	20	12	\$40.11	Yes	\$43.99	\$3.88
1478	11-Sep-09	20	12	\$40.11	Yes	\$52.09	\$11.98
1479	12-Sep-09	7	2	\$23.33	No	\$43.99	\$20.66
1480	12-Sep-09	7	3	\$25.83	No	\$43.99	\$18.16
1481	12-Sep-09	7	4	\$25.36	No	\$43.99	\$18.63
1482	12-Sep-09	7	5	\$25.32	No	\$43.99	\$18.67

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1483	12-Sep-09	7	6	\$26.93	No	\$43.99	\$17.06
1484	12-Sep-09	7	7	\$28.02	No	\$43.99	\$15.97
1485	12-Sep-09	7	8	\$27.30	No	\$43.99	\$16.69
1486	12-Sep-09	7	9	\$27.28	No	\$43.99	\$16.71
1487	12-Sep-09	7	10	\$27.41	No	\$43.99	\$16.58
1488	12-Sep-09	7	11	\$24.53	No	\$43.99	\$19.46
1489	12-Sep-09	7	12	\$27.41	No	\$43.99	\$16.58
1490	12-Sep-09	8	1	\$24.29	No	\$43.99	\$19.70
1491	12-Sep-09	8	2	\$22.77	No	\$43.99	\$21.22
1492	12-Sep-09	8	3	\$18.58	No	\$43.99	\$25.41
1493	12-Sep-09	8	4	\$1.65	No	\$43.99	\$42.34
1494	12-Sep-09	8	5	\$13.64	No	\$43.99	\$30.35
1495	12-Sep-09	8	6	\$18.55	No	\$43.99	\$25.44
1496	12-Sep-09	8	7	\$24.35	No	\$43.99	\$19.64
1497	12-Sep-09	8	8	\$24.10	No	\$43.99	\$19.89
1498	12-Sep-09	8	9	\$24.35	No	\$43.99	\$19.64
1499	12-Sep-09	8	10	\$25.38	No	\$43.99	\$18.61
1500	12-Sep-09	8	11	\$26.11	No	\$43.99	\$17.88
1501	12-Sep-09	8	12	\$36.41	No	\$43.99	\$7.58
1502	12-Sep-09	9	1	\$22.20	No	\$43.99	\$21.79
1503	12-Sep-09	9	2	\$22.20	No	\$43.99	\$21.79
1504	12-Sep-09	9	3	\$22.62	No	\$43.99	\$21.37
1505	12-Sep-09	9	4	\$26.49	No	\$43.99	\$17.50
1506	12-Sep-09	9	5	\$34.91	No	\$43.99	\$9.08
1507	12-Sep-09	9	6	\$33.21	No	\$43.99	\$10.78
1508	12-Sep-09	9	7	\$30.94	No	\$43.99	\$13.05
1509	12-Sep-09	9	8	\$28.40	No	\$43.99	\$15.59
1510	12-Sep-09	9	9	\$30.94	No	\$43.99	\$13.05
1511	12-Sep-09	9	10	\$34.48	No	\$43.99	\$9.51
1512	12-Sep-09	9	11	\$34.48	No	\$43.99	\$9.51
1513	12-Sep-09	9	12	\$34.83	No	\$43.99	\$9.16
1514	12-Sep-09	10	1	\$27.73	No	\$43.99	\$16.26
1515	12-Sep-09	10	2	\$27.35	No	\$43.99	\$16.64
1516	12-Sep-09	10	3	\$28.77	No	\$43.99	\$15.22
1517	12-Sep-09	10	4	\$30.64	No	\$43.99	\$13.35
1518	12-Sep-09	10	5	\$36.72	No	\$43.99	\$7.27
1519	12-Sep-09	10	6	\$36.94	No	\$43.99	\$7.05
1520	12-Sep-09	10	7	\$37.54	No	\$43.99	\$6.45
1521	12-Sep-09	10	8	\$37.54	No	\$43.99	\$6.45
1522	12-Sep-09	10	9	\$37.54	No	\$43.99	\$6.45
1523	12-Sep-09	10	10	\$37.72	No	\$43.99	\$6.27
1524	12-Sep-09	10	11	\$37.72	No	\$43.99	\$6.27
1525	12-Sep-09	10	12	\$38.31	No	\$43.99	\$5.68
1526	12-Sep-09	11	1	\$36.82	No	\$43.99	\$7.17
1527	12-Sep-09	11	2	\$37.06	No	\$43.99	\$6.93

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1528	12-Sep-09	11	3	\$37.21	No	\$43.99	\$6.78
1529	12-Sep-09	11	4	\$37.51	No	\$43.99	\$6.48
1530	12-Sep-09	11	5	\$37.22	No	\$43.99	\$6.77
1531	12-Sep-09	11	6	\$37.85	No	\$43.99	\$6.14
1532	12-Sep-09	11	7	\$37.98	No	\$43.99	\$6.01
1533	12-Sep-09	11	8	\$38.06	No	\$43.99	\$5.93
1534	12-Sep-09	11	9	\$38.06	No	\$43.99	\$5.93
1535	12-Sep-09	11	10	\$38.39	No	\$43.99	\$5.60
1536	12-Sep-09	11	11	\$38.41	No	\$43.99	\$5.58
1537	12-Sep-09	11	12	\$38.23	No	\$43.99	\$5.76
1538	14-Sep-09	2	12	\$26.53	No	\$43.99	\$17.46
1539	14-Sep-09	3	1	\$27.54	No	\$43.99	\$16.45
1540	14-Sep-09	3	2	\$26.87	No	\$43.99	\$17.12
1541	14-Sep-09	3	3	\$25.13	No	\$43.99	\$18.86
1542	14-Sep-09	3	4	\$24.39	No	\$43.99	\$19.60
1543	14-Sep-09	3	5	\$24.39	No	\$43.99	\$19.60
1544	14-Sep-09	3	6	\$24.39	No	\$43.99	\$19.60
1545	14-Sep-09	3	7	\$24.30	No	\$43.99	\$19.69
1546	14-Sep-09	3	8	\$24.30	No	\$43.99	\$19.69
1547	14-Sep-09	3	9	\$22.99	No	\$43.99	\$21.00
1548	14-Sep-09	3	10	\$22.84	No	\$43.99	\$21.15
1549	14-Sep-09	3	11	\$23.02	No	\$43.99	\$20.97
1550	14-Sep-09	3	12	\$25.94	No	\$43.99	\$18.05
1551	14-Sep-09	4	1	\$24.20	No	\$43.99	\$19.79
1552	14-Sep-09	4	2	\$26.45	No	\$43.99	\$17.54
1553	14-Sep-09	4	3	\$26.50	No	\$43.99	\$17.49
1554	14-Sep-09	4	4	\$26.48	No	\$43.99	\$17.51
1555	14-Sep-09	4	5	\$26.43	No	\$43.99	\$17.56
1556	14-Sep-09	4	6	\$26.26	No	\$43.99	\$17.73
1557	14-Sep-09	4	7	\$26.44	No	\$43.99	\$17.55
1558	14-Sep-09	4	8	\$26.91	No	\$43.99	\$17.08
1559	14-Sep-09	4	9	\$26.95	No	\$43.99	\$17.04
1560	14-Sep-09	4	10	\$27.05	No	\$43.99	\$16.94
1561	14-Sep-09	4	11	\$28.07	No	\$43.99	\$15.92
1562	14-Sep-09	4	12	\$33.71	No	\$43.99	\$10.28
1563	14-Sep-09	5	1	\$24.40	No	\$43.99	\$19.59
1564	14-Sep-09	5	2	\$25.49	No	\$43.99	\$18.50
1565	14-Sep-09	5	3	\$25.55	No	\$43.99	\$18.44
1566	14-Sep-09	5	4	\$26.09	No	\$43.99	\$17.90
1567	14-Sep-09	5	5	\$26.09	No	\$43.99	\$17.90
1568	14-Sep-09	5	6	\$26.09	No	\$43.99	\$17.90
1569	14-Sep-09	5	7	\$28.19	No	\$43.99	\$15.80
1570	14-Sep-09	5	8	\$29.10	No	\$43.99	\$14.89
1571	14-Sep-09	5	9	\$33.20	No	\$43.99	\$10.79
1572	14-Sep-09	5	10	\$33.38	No	\$43.99	\$10.61

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1573	14-Sep-09	5	11	\$34.68	No	\$43.99	\$9.31
1574	14-Sep-09	5	12	\$34.68	No	\$43.99	\$9.31
1575	14-Sep-09	6	1	\$23.41	No	\$43.99	\$20.58
1576	14-Sep-09	6	2	\$23.17	No	\$43.99	\$20.82
1577	14-Sep-09	6	3	\$23.79	No	\$43.99	\$20.20
1578	14-Sep-09	6	4	\$33.68	No	\$43.99	\$10.31
1579	14-Sep-09	6	5	\$36.36	No	\$43.99	\$7.63
1580	14-Sep-09	6	6	\$37.27	No	\$43.99	\$6.72
1581	14-Sep-09	6	7	\$34.77	No	\$43.99	\$9.22
1582	14-Sep-09	6	8	\$503.78	No	\$43.99	-\$459.79
1583	14-Sep-09	6	9	\$503.78	No	\$43.99	-\$459.79
1584	14-Sep-09	6	10	\$504.79	No	\$43.99	-\$460.80
1585	14-Sep-09	6	11	\$534.43	No	\$43.99	-\$490.44
1586	14-Sep-09	6	12	\$111.72	No	\$43.99	-\$67.73
1587	14-Sep-09	7	1	\$37.53	No	\$43.99	\$6.46
1588	14-Sep-09	7	2	\$27.79	No	\$43.99	\$16.20
1589	14-Sep-09	7	3	\$27.79	No	\$43.99	\$16.20
1590	14-Sep-09	7	4	\$27.67	No	\$43.99	\$16.32
1591	14-Sep-09	7	5	\$27.87	No	\$43.99	\$16.12
1592	14-Sep-09	7	6	\$28.09	No	\$43.99	\$15.90
1593	14-Sep-09	7	7	\$36.55	No	\$43.99	\$7.44
1594	14-Sep-09	7	8	\$36.61	No	\$43.99	\$7.38
1595	14-Sep-09	7	9	\$36.74	No	\$43.99	\$7.25
1596	14-Sep-09	7	10	\$38.08	No	\$43.99	\$5.91
1597	14-Sep-09	7	11	\$38.37	No	\$43.99	\$5.62
1598	14-Sep-09	7	12	\$38.26	No	\$43.99	\$5.73
1599	14-Sep-09	8	1	\$38.77	No	\$43.99	\$5.22
1600	14-Sep-09	8	2	\$38.54	No	\$43.99	\$5.45
1601	14-Sep-09	8	3	\$37.68	No	\$43.99	\$6.31
1602	14-Sep-09	8	4	\$36.60	No	\$43.99	\$7.39
1603	14-Sep-09	8	5	\$37.93	No	\$43.99	\$6.06
1604	14-Sep-09	8	6	\$37.92	No	\$43.99	\$6.07
1605	14-Sep-09	8	7	\$38.01	No	\$43.99	\$5.98
1606	14-Sep-09	8	8	\$38.01	No	\$43.99	\$5.98
1607	14-Sep-09	8	9	\$38.01	No	\$43.99	\$5.98
1608	14-Sep-09	8	10	\$40.13	No	\$43.99	\$3.86
1609	14-Sep-09	8	11	\$40.13	No	\$43.99	\$3.86
1610	14-Sep-09	8	12	\$39.48	No	\$43.99	\$4.51
1611	16-Sep-09	4	8	\$19.11	No	\$43.99	\$24.88
1612	16-Sep-09	4	9	-\$19.08	No	\$43.99	\$63.07
1613	16-Sep-09	4	10	-\$18.03	No	\$43.99	\$62.02
1614	16-Sep-09	4	11	-\$18.03	No	\$43.99	\$62.02
1615	16-Sep-09	4	12	\$8.49	No	\$43.99	\$35.50
1616	17-Sep-09	20	10	\$253.70	Yes	\$57.09	-\$196.61
1617	17-Sep-09	20	11	\$212.35	Yes	\$57.09	-\$155.26

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1618	17-Sep-09	20	12	\$231.78	Yes	\$57.09	-\$174.69
1619	17-Sep-09	21	1	\$208.04	Yes	\$45.99	-\$162.05
1620	17-Sep-09	21	2	\$207.50	Yes	\$45.99	-\$161.51
1621	17-Sep-09	21	3	\$203.95	Yes	\$45.99	-\$157.96
1622	17-Sep-09	21	4	\$222.35	Yes	\$45.99	-\$176.36
1623	17-Sep-09	21	5	\$204.72	Yes	\$45.99	-\$158.73
1624	17-Sep-09	21	6	\$205.17	Yes	\$45.99	-\$159.18
1625	17-Sep-09	21	7	\$204.51	Yes	\$45.99	-\$158.52
1626	17-Sep-09	21	8	\$204.61	Yes	\$45.99	-\$158.62
1627	17-Sep-09	21	9	\$197.28	Yes	\$45.99	-\$151.29
1628	17-Sep-09	21	10	\$46.73	Yes	\$45.99	-\$0.74
1629	17-Sep-09	21	11	\$42.01	Yes	\$45.99	\$3.98
1630	17-Sep-09	21	12	\$42.01	Yes	\$45.99	\$3.98
1631	17-Sep-09	22	1	\$43.62	Yes	\$57.09	\$13.47
1632	17-Sep-09	22	2	\$44.48	Yes	\$57.09	\$12.61
1633	17-Sep-09	22	3	\$43.38	Yes	\$57.09	\$13.71
1634	17-Sep-09	22	4	\$44.55	Yes	\$57.09	\$12.54
1635	17-Sep-09	22	5	\$44.85	Yes	\$57.09	\$12.24
1636	17-Sep-09	22	6	\$44.61	Yes	\$57.09	\$12.48
1637	17-Sep-09	22	7	\$44.39	Yes	\$57.09	\$12.70
1638	17-Sep-09	22	8	\$44.06	Yes	\$57.09	\$13.03
1639	17-Sep-09	22	9	\$43.34	Yes	\$57.09	\$13.75
1640	17-Sep-09	22	10	\$41.79	Yes	\$57.09	\$15.30
1641	17-Sep-09	22	11	\$41.79	Yes	\$57.09	\$15.30
1642	17-Sep-09	22	12	\$36.02	Yes	\$57.09	\$21.07
1643	18-Sep-09	2	6	\$31.52	No	\$47.99	\$16.47
1644	18-Sep-09	2	7	\$29.58	No	\$47.99	\$18.41
1645	18-Sep-09	2	8	\$29.53	No	\$47.99	\$18.46
1646	18-Sep-09	2	9	\$28.10	No	\$47.99	\$19.89
1647	18-Sep-09	2	10	\$27.22	No	\$47.99	\$20.77
1648	18-Sep-09	20	11	\$46.95	Yes	\$57.09	\$10.14
1649	18-Sep-09	20	12	\$45.61	Yes	\$57.09	\$11.48
1650	18-Sep-09	21	1	\$52.27	Yes	\$57.09	\$4.82
1651	18-Sep-09	21	2	\$46.97	Yes	\$57.09	\$10.12
1652	18-Sep-09	21	3	\$45.87	Yes	\$57.09	\$11.22
1653	18-Sep-09	21	4	\$45.86	Yes	\$57.09	\$11.23
1654	18-Sep-09	21	5	\$46.96	Yes	\$57.09	\$10.13
1655	18-Sep-09	21	6	\$46.96	Yes	\$57.09	\$10.13
1656	18-Sep-09	21	7	\$46.86	Yes	\$57.09	\$10.23
1657	18-Sep-09	21	8	\$45.99	Yes	\$57.09	\$11.10
1658	18-Sep-09	21	9	\$45.76	Yes	\$57.09	\$11.33
1659	18-Sep-09	21	10	\$44.80	Yes	\$57.09	\$12.29
1660	18-Sep-09	21	11	\$43.82	Yes	\$57.09	\$13.27
1661	18-Sep-09	21	12	\$32.16	Yes	\$57.09	\$24.93
1662	18-Sep-09	22	1	\$46.46	Yes	\$57.09	\$10.63

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1663	18-Sep-09	22	2	\$45.38	Yes	\$57.09	\$11.71
1664	18-Sep-09	22	3	\$44.34	Yes	\$57.09	\$12.75
1665	18-Sep-09	22	4	\$43.68	Yes	\$57.09	\$13.41
1666	18-Sep-09	22	5	\$43.97	Yes	\$57.09	\$13.12
1667	18-Sep-09	22	6	\$45.00	Yes	\$57.09	\$12.09
1668	18-Sep-09	22	7	\$44.01	Yes	\$57.09	\$13.08
1669	18-Sep-09	22	8	\$43.93	Yes	\$57.09	\$13.16
1670	18-Sep-09	22	9	\$42.72	Yes	\$57.09	\$14.37
1671	18-Sep-09	22	10	\$42.33	Yes	\$57.09	\$14.76
1672	18-Sep-09	22	11	\$39.97	Yes	\$57.09	\$17.12
1673	18-Sep-09	22	12	\$33.43	Yes	\$57.09	\$23.66
1674	18-Sep-09	23	1	\$50.50	Yes	\$57.09	\$6.59
1675	18-Sep-09	23	2	\$46.22	Yes	\$57.09	\$10.87
1676	18-Sep-09	23	3	\$46.16	Yes	\$57.09	\$10.93
1677	18-Sep-09	23	4	\$46.00	Yes	\$57.09	\$11.09
1678	18-Sep-09	23	5	\$45.65	Yes	\$57.09	\$11.44
1679	18-Sep-09	23	6	\$45.65	Yes	\$57.09	\$11.44
1680	18-Sep-09	23	7	\$44.59	Yes	\$57.09	\$12.50
1681	18-Sep-09	23	8	\$44.22	Yes	\$57.09	\$12.87
1682	18-Sep-09	23	9	\$44.22	Yes	\$57.09	\$12.87
1683	18-Sep-09	23	10	\$43.59	Yes	\$57.09	\$13.50
1684	18-Sep-09	23	11	\$42.65	Yes	\$57.09	\$14.44
1685	18-Sep-09	23	12	\$33.99	Yes	\$57.09	\$23.10
1686	18-Sep-09	24	1	\$42.84	Yes	\$57.09	\$14.25
1687	18-Sep-09	24	2	\$41.98	Yes	\$57.09	\$15.11
1688	18-Sep-09	24	3	\$40.53	Yes	\$57.09	\$16.56
1689	18-Sep-09	24	4	\$41.38	Yes	\$57.09	\$15.71
1690	18-Sep-09	24	5	\$41.88	Yes	\$57.09	\$15.21
1691	18-Sep-09	24	6	\$41.88	Yes	\$57.09	\$15.21
1692	18-Sep-09	24	7	\$41.58	Yes	\$57.09	\$15.51
1693	18-Sep-09	24	8	\$35.09	Yes	\$57.09	\$22.00
1694	18-Sep-09	24	9	\$33.16	Yes	\$57.09	\$23.93
1695	18-Sep-09	24	10	\$31.12	Yes	\$57.09	\$25.97
1696	18-Sep-09	24	11	\$27.90	Yes	\$57.09	\$29.19
1697	18-Sep-09	24	12	\$26.01	Yes	\$57.09	\$31.08
1698	19-Sep-09	1	2	\$41.90	Yes	\$57.09	\$15.19
1699	19-Sep-09	1	3	\$31.51	Yes	\$57.09	\$25.58
1700	19-Sep-09	1	4	\$31.46	Yes	\$57.09	\$25.63
1701	19-Sep-09	1	5	\$29.90	Yes	\$57.09	\$27.19
1702	19-Sep-09	1	6	\$27.13	Yes	\$57.09	\$29.96
1703	19-Sep-09	1	7	\$26.37	Yes	\$57.09	\$30.72
1704	19-Sep-09	1	8	\$26.37	Yes	\$57.09	\$30.72
1705	19-Sep-09	1	9	\$25.74	Yes	\$57.09	\$31.35
1706	19-Sep-09	1	10	\$26.40	Yes	\$57.09	\$30.69
1707	19-Sep-09	1	11	\$26.40	Yes	\$57.09	\$30.69

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1708	19-Sep-09	1	12	\$24.77	Yes	\$57.09	\$32.32
1709	19-Sep-09	2	1	\$26.16	Yes	\$57.09	\$30.93
1710	19-Sep-09	2	2	\$26.16	Yes	\$57.09	\$30.93
1711	19-Sep-09	2	3	\$26.33	Yes	\$57.09	\$30.76
1712	19-Sep-09	2	4	\$26.38	Yes	\$57.09	\$30.71
1713	19-Sep-09	2	12	\$26.31	No	\$47.99	\$21.68
1714	19-Sep-09	3	1	\$29.96	No	\$47.99	\$18.03
1715	19-Sep-09	3	2	\$27.90	No	\$47.99	\$20.09
1716	19-Sep-09	3	3	\$27.83	No	\$47.99	\$20.16
1717	19-Sep-09	3	4	\$25.74	No	\$47.99	\$22.25
1718	19-Sep-09	3	5	\$25.74	No	\$47.99	\$22.25
1719	19-Sep-09	3	6	\$25.74	No	\$47.99	\$22.25
1720	19-Sep-09	3	7	\$25.68	No	\$47.99	\$22.31
1721	19-Sep-09	3	8	\$25.68	No	\$47.99	\$22.31
1722	19-Sep-09	3	9	\$25.68	No	\$47.99	\$22.31
1723	19-Sep-09	3	10	\$25.55	No	\$47.99	\$22.44
1724	19-Sep-09	3	11	\$25.55	No	\$47.99	\$22.44
1725	19-Sep-09	3	12	\$24.35	No	\$47.99	\$23.64
1726	19-Sep-09	4	1	\$25.61	No	\$47.99	\$22.38
1727	19-Sep-09	4	2	\$25.61	No	\$47.99	\$22.38
1728	19-Sep-09	4	3	\$25.61	No	\$47.99	\$22.38
1729	19-Sep-09	4	4	\$25.52	No	\$47.99	\$22.47
1730	19-Sep-09	4	5	\$25.52	No	\$47.99	\$22.47
1731	19-Sep-09	4	6	\$25.52	No	\$47.99	\$22.47
1732	19-Sep-09	4	7	\$27.76	No	\$47.99	\$20.23
1733	19-Sep-09	4	8	\$26.48	No	\$47.99	\$21.51
1734	19-Sep-09	4	9	\$26.26	No	\$47.99	\$21.73
1735	19-Sep-09	4	10	\$26.09	No	\$47.99	\$21.90
1736	19-Sep-09	4	11	\$25.89	No	\$47.99	\$22.10
1737	19-Sep-09	4	12	\$24.69	No	\$47.99	\$23.30
1738	19-Sep-09	5	1	\$26.06	No	\$47.99	\$21.93
1739	19-Sep-09	5	2	\$24.86	No	\$47.99	\$23.13
1740	19-Sep-09	5	3	\$24.99	No	\$47.99	\$23.00
1741	19-Sep-09	5	4	\$24.16	No	\$47.99	\$23.83
1742	19-Sep-09	5	5	\$23.61	No	\$47.99	\$24.38
1743	19-Sep-09	5	6	\$23.52	No	\$47.99	\$24.47
1744	19-Sep-09	5	7	\$10.74	No	\$47.99	\$37.25
1745	19-Sep-09	5	8	\$13.47	No	\$47.99	\$34.52
1746	19-Sep-09	5	9	\$17.17	No	\$47.99	\$30.82
1747	19-Sep-09	5	10	\$23.80	No	\$47.99	\$24.19
1748	19-Sep-09	5	11	\$25.99	No	\$47.99	\$22.00
1749	19-Sep-09	5	12	\$25.99	No	\$47.99	\$22.00
1750	19-Sep-09	6	1	\$27.36	No	\$47.99	\$20.63
1751	19-Sep-09	6	2	\$26.78	No	\$47.99	\$21.21
1752	19-Sep-09	6	3	\$26.00	No	\$47.99	\$21.99

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1753	19-Sep-09	6	4	\$25.66	No	\$47.99	\$22.33
1754	19-Sep-09	6	5	\$25.25	No	\$47.99	\$22.74
1755	19-Sep-09	6	6	\$26.18	No	\$47.99	\$21.81
1756	19-Sep-09	6	7	\$26.18	No	\$47.99	\$21.81
1757	19-Sep-09	6	8	\$26.18	No	\$47.99	\$21.81
1758	19-Sep-09	6	9	\$26.32	No	\$47.99	\$21.67
1759	19-Sep-09	6	10	\$26.23	No	\$47.99	\$21.76
1760	19-Sep-09	6	11	\$26.23	No	\$47.99	\$21.76
1761	19-Sep-09	6	12	\$26.23	No	\$47.99	\$21.76
1762	19-Sep-09	7	1	\$26.14	No	\$47.99	\$21.85
1763	19-Sep-09	7	2	\$24.88	No	\$47.99	\$23.11
1764	19-Sep-09	7	3	\$26.14	No	\$47.99	\$21.85
1765	19-Sep-09	7	4	\$26.33	No	\$47.99	\$21.66
1766	19-Sep-09	7	5	\$26.20	No	\$47.99	\$21.79
1767	19-Sep-09	7	6	\$25.06	No	\$47.99	\$22.93
1768	19-Sep-09	7	7	\$25.96	No	\$47.99	\$22.03
1769	19-Sep-09	7	8	\$25.96	No	\$47.99	\$22.03
1770	19-Sep-09	7	9	\$26.27	No	\$47.99	\$21.72
1771	19-Sep-09	7	10	\$26.21	No	\$47.99	\$21.78
1772	19-Sep-09	7	11	\$26.21	No	\$47.99	\$21.78
1773	19-Sep-09	7	12	\$26.21	No	\$47.99	\$21.78
1774	19-Sep-09	8	1	\$20.53	No	\$47.99	\$27.46
1775	19-Sep-09	8	2	\$0.00	No	\$47.99	\$47.99
1776	19-Sep-09	8	3	-\$37.51	No	\$47.99	\$85.50
1777	19-Sep-09	8	4	\$0.00	No	\$47.99	\$47.99
1778	19-Sep-09	8	5	\$1.80	No	\$47.99	\$46.19
1779	19-Sep-09	8	6	\$23.04	No	\$47.99	\$24.95
1780	19-Sep-09	8	7	\$20.79	No	\$47.99	\$27.20
1781	19-Sep-09	8	8	\$20.01	No	\$47.99	\$27.98
1782	19-Sep-09	8	9	\$21.86	No	\$47.99	\$26.13
1783	19-Sep-09	8	10	\$24.68	No	\$47.99	\$23.31
1784	19-Sep-09	8	11	\$26.03	No	\$47.99	\$21.96
1785	19-Sep-09	8	12	\$26.04	No	\$47.99	\$21.95
1786	19-Sep-09	9	1	\$24.25	No	\$47.99	\$23.74
1787	19-Sep-09	9	2	\$24.59	No	\$47.99	\$23.40
1788	19-Sep-09	9	3	\$24.59	No	\$47.99	\$23.40
1789	19-Sep-09	9	4	\$24.76	No	\$47.99	\$23.23
1790	19-Sep-09	9	5	\$27.53	No	\$47.99	\$20.46
1791	19-Sep-09	9	6	\$26.91	No	\$47.99	\$21.08
1792	19-Sep-09	9	7	\$29.84	No	\$47.99	\$18.15
1793	19-Sep-09	9	8	\$27.07	No	\$47.99	\$20.92
1794	19-Sep-09	9	9	\$30.34	No	\$47.99	\$17.65
1795	19-Sep-09	9	10	\$35.26	No	\$47.99	\$12.73
1796	19-Sep-09	9	11	\$38.41	No	\$47.99	\$9.58
1797	19-Sep-09	9	12	\$38.41	No	\$47.99	\$9.58

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1798	19-Sep-09	10	1	\$37.41	No	\$47.99	\$10.58
1799	19-Sep-09	10	2	\$37.41	No	\$47.99	\$10.58
1800	19-Sep-09	10	3	\$37.95	No	\$47.99	\$10.04
1801	19-Sep-09	10	4	\$38.62	No	\$47.99	\$9.37
1802	19-Sep-09	10	5	\$41.93	No	\$47.99	\$6.06
1803	19-Sep-09	10	6	\$42.18	No	\$47.99	\$5.81
1804	19-Sep-09	10	7	\$43.18	No	\$47.99	\$4.81
1805	19-Sep-09	10	8	\$37.40	No	\$47.99	\$10.59
1806	19-Sep-09	10	9	\$35.77	No	\$47.99	\$12.22
1807	19-Sep-09	10	10	\$34.50	No	\$47.99	\$13.49
1808	19-Sep-09	10	11	\$33.34	No	\$47.99	\$14.65
1809	19-Sep-09	10	12	\$33.34	No	\$47.99	\$14.65
1810	19-Sep-09	23	1	\$34.99	Yes	\$47.99	\$13.00
1811	19-Sep-09	23	2	\$32.87	Yes	\$47.99	\$15.12
1812	19-Sep-09	23	3	\$31.93	Yes	\$47.99	\$16.06
1813	19-Sep-09	23	4	\$31.15	Yes	\$47.99	\$16.84
1814	19-Sep-09	24	6	\$26.13	No	\$47.99	\$21.86
1815	19-Sep-09	24	7	\$25.49	No	\$47.99	\$22.50
1816	19-Sep-09	24	8	\$23.48	No	\$47.99	\$24.51
1817	19-Sep-09	24	9	\$22.90	No	\$47.99	\$25.09
1818	19-Sep-09	24	10	\$23.16	No	\$47.99	\$24.83
1819	19-Sep-09	24	11	\$22.78	No	\$47.99	\$25.21
1820	19-Sep-09	24	12	\$20.34	No	\$47.99	\$27.65
1821	20-Sep-09	1	1	\$25.64	No	\$47.99	\$22.35
1822	20-Sep-09	1	2	\$25.22	No	\$47.99	\$22.77
1823	20-Sep-09	1	3	\$24.19	No	\$47.99	\$23.80
1824	20-Sep-09	1	4	\$17.20	No	\$47.99	\$30.79
1825	20-Sep-09	1	5	\$14.89	No	\$47.99	\$33.10
1826	20-Sep-09	1	6	\$9.76	No	\$47.99	\$38.23
1827	20-Sep-09	1	7	\$3.33	No	\$47.99	\$44.66
1828	20-Sep-09	1	8	\$0.00	No	\$47.99	\$47.99
1829	20-Sep-09	1	9	\$0.00	No	\$47.99	\$47.99
1830	20-Sep-09	1	10	\$1.46	No	\$47.99	\$46.53
1831	20-Sep-09	1	11	\$0.00	No	\$47.99	\$47.99
1832	20-Sep-09	1	12	\$17.11	No	\$47.99	\$30.88
1833	20-Sep-09	2	1	\$26.24	No	\$47.99	\$21.75
1834	20-Sep-09	2	2	\$26.24	No	\$47.99	\$21.75
1835	20-Sep-09	2	3	\$25.75	No	\$47.99	\$22.24
1836	20-Sep-09	2	4	\$24.85	No	\$47.99	\$23.14
1837	20-Sep-09	2	5	\$24.55	No	\$47.99	\$23.44
1838	20-Sep-09	2	6	\$20.39	No	\$47.99	\$27.60
1839	20-Sep-09	2	7	\$17.50	No	\$47.99	\$30.49
1840	20-Sep-09	2	8	\$15.15	No	\$47.99	\$32.84
1841	20-Sep-09	2	9	\$15.15	No	\$47.99	\$32.84
1842	20-Sep-09	2	10	\$11.91	No	\$47.99	\$36.08

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1843	20-Sep-09	2	11	\$9.93	No	\$47.99	\$38.06
1844	20-Sep-09	2	12	\$4.64	No	\$47.99	\$43.35
1845	20-Sep-09	3	1	\$24.57	No	\$47.99	\$23.42
1846	20-Sep-09	3	2	\$15.11	No	\$47.99	\$32.88
1847	20-Sep-09	3	3	\$25.91	No	\$47.99	\$22.08
1848	20-Sep-09	3	4	\$20.34	No	\$47.99	\$27.65
1849	20-Sep-09	3	5	\$1.06	No	\$47.99	\$46.93
1850	20-Sep-09	3	6	\$5.91	No	\$47.99	\$42.08
1851	20-Sep-09	3	7	\$9.91	No	\$47.99	\$38.08
1852	20-Sep-09	3	8	-\$2.98	No	\$47.99	\$50.97
1853	20-Sep-09	3	9	\$1.47	No	\$47.99	\$46.52
1854	20-Sep-09	3	10	-\$7.39	No	\$47.99	\$55.38
1855	20-Sep-09	3	11	-\$7.39	No	\$47.99	\$55.38
1856	20-Sep-09	3	12	-\$12.80	No	\$47.99	\$60.79
1857	20-Sep-09	4	1	\$11.78	No	\$47.99	\$36.21
1858	20-Sep-09	4	2	\$24.64	No	\$47.99	\$23.35
1859	20-Sep-09	4	3	\$24.64	No	\$47.99	\$23.35
1860	20-Sep-09	4	4	\$24.62	No	\$47.99	\$23.37
1861	20-Sep-09	4	5	\$20.27	No	\$47.99	\$27.72
1862	20-Sep-09	4	6	\$10.34	No	\$47.99	\$37.65
1863	20-Sep-09	4	7	\$10.34	No	\$47.99	\$37.65
1864	20-Sep-09	4	8	\$11.77	No	\$47.99	\$36.22
1865	20-Sep-09	4	9	\$10.34	No	\$47.99	\$37.65
1866	20-Sep-09	4	10	\$10.34	No	\$47.99	\$37.65
1867	20-Sep-09	4	11	\$10.34	No	\$47.99	\$37.65
1868	20-Sep-09	4	12	\$10.34	No	\$47.99	\$37.65
1869	20-Sep-09	5	1	\$1.06	No	\$47.99	\$46.93
1870	20-Sep-09	5	2	\$5.89	No	\$47.99	\$42.10
1871	20-Sep-09	5	3	-\$2.97	No	\$47.99	\$50.96
1872	20-Sep-09	5	4	-\$2.96	No	\$47.99	\$50.95
1873	20-Sep-09	5	5	-\$2.96	No	\$47.99	\$50.95
1874	20-Sep-09	5	6	\$1.06	No	\$47.99	\$46.93
1875	20-Sep-09	5	7	\$5.90	No	\$47.99	\$42.09
1876	20-Sep-09	5	8	\$11.79	No	\$47.99	\$36.20
1877	20-Sep-09	5	9	\$15.09	No	\$47.99	\$32.90
1878	20-Sep-09	5	10	\$24.39	No	\$47.99	\$23.60
1879	20-Sep-09	5	11	\$24.39	No	\$47.99	\$23.60
1880	20-Sep-09	5	12	\$24.63	No	\$47.99	\$23.36
1881	20-Sep-09	6	1	\$1.06	No	\$47.99	\$46.93
1882	20-Sep-09	6	2	-\$2.94	No	\$47.99	\$50.93
1883	20-Sep-09	6	3	-\$37.48	No	\$47.99	\$85.47
1884	20-Sep-09	6	4	-\$11.77	No	\$47.99	\$59.76
1885	20-Sep-09	6	5	-\$11.77	No	\$47.99	\$59.76
1886	20-Sep-09	6	6	-\$11.77	No	\$47.99	\$59.76
1887	20-Sep-09	6	7	-\$11.77	No	\$47.99	\$59.76

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1888	20-Sep-09	6	8	-\$11.77	No	\$47.99	\$59.76
1889	20-Sep-09	6	9	\$0.00	No	\$47.99	\$47.99
1890	20-Sep-09	6	10	\$1.08	No	\$47.99	\$46.91
1891	20-Sep-09	6	11	\$1.46	No	\$47.99	\$46.53
1892	20-Sep-09	6	12	\$0.00	No	\$47.99	\$47.99
1893	20-Sep-09	7	1	-\$2.92	No	\$47.99	\$50.91
1894	20-Sep-09	7	2	-\$31.08	No	\$47.99	\$79.07
1895	20-Sep-09	7	3	-\$2.92	No	\$47.99	\$50.91
1896	20-Sep-09	7	4	-\$2.92	No	\$47.99	\$50.91
1897	20-Sep-09	7	5	-\$2.92	No	\$47.99	\$50.91
1898	20-Sep-09	7	6	-\$2.92	No	\$47.99	\$50.91
1899	20-Sep-09	7	7	-\$2.94	No	\$47.99	\$50.93
1900	20-Sep-09	7	8	-\$2.94	No	\$47.99	\$50.93
1901	20-Sep-09	7	9	-\$2.94	No	\$47.99	\$50.93
1902	20-Sep-09	7	10	\$0.00	No	\$47.99	\$47.99
1903	20-Sep-09	7	11	-\$2.94	No	\$47.99	\$50.93
1904	20-Sep-09	7	12	-\$2.94	No	\$47.99	\$50.93
1905	20-Sep-09	8	1	\$0.00	No	\$47.99	\$47.99
1906	20-Sep-09	8	2	\$9.86	No	\$47.99	\$38.13
1907	20-Sep-09	8	3	\$10.25	No	\$47.99	\$37.74
1908	20-Sep-09	8	4	\$0.00	No	\$47.99	\$47.99
1909	20-Sep-09	8	5	-\$2.96	No	\$47.99	\$50.95
1910	20-Sep-09	8	6	\$0.00	No	\$47.99	\$47.99
1911	20-Sep-09	8	7	\$0.00	No	\$47.99	\$47.99
1912	20-Sep-09	8	8	\$24.59	No	\$47.99	\$23.40
1913	20-Sep-09	8	9	\$24.59	No	\$47.99	\$23.40
1914	20-Sep-09	8	10	\$27.23	No	\$47.99	\$20.76
1915	20-Sep-09	8	11	\$26.94	No	\$47.99	\$21.05
1916	20-Sep-09	8	12	\$29.40	No	\$47.99	\$18.59
1917	20-Sep-09	9	1	\$24.49	No	\$47.99	\$23.50
1918	20-Sep-09	9	2	\$23.43	No	\$47.99	\$24.56
1919	20-Sep-09	9	3	\$20.30	No	\$47.99	\$27.69
1920	20-Sep-09	9	4	\$23.55	No	\$47.99	\$24.44
1921	20-Sep-09	9	5	\$24.65	No	\$47.99	\$23.34
1922	20-Sep-09	9	6	\$25.82	No	\$47.99	\$22.17
1923	20-Sep-09	9	7	\$25.89	No	\$47.99	\$22.10
1924	20-Sep-09	9	8	\$26.54	No	\$47.99	\$21.46
1925	20-Sep-09	9	9	\$27.11	No	\$47.99	\$20.88
1926	20-Sep-09	9	10	\$30.21	No	\$47.99	\$17.78
1927	20-Sep-09	9	11	\$29.53	No	\$47.99	\$18.46
1928	20-Sep-09	9	12	\$28.56	No	\$47.99	\$19.43
1929	20-Sep-09	10	1	\$27.07	No	\$47.99	\$20.92
1930	20-Sep-09	10	2	\$24.73	No	\$47.99	\$23.26
1931	20-Sep-09	10	3	\$24.73	No	\$47.99	\$23.26
1932	20-Sep-09	10	4	\$26.04	No	\$47.99	\$21.95

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1933	20-Sep-09	10	5	\$26.04	No	\$47.99	\$21.95
1934	20-Sep-09	10	6	\$26.77	No	\$47.99	\$21.22
1935	20-Sep-09	10	7	\$27.21	No	\$47.99	\$20.78
1936	20-Sep-09	10	8	\$27.21	No	\$47.99	\$20.78
1937	20-Sep-09	10	9	\$27.21	No	\$47.99	\$20.78
1938	20-Sep-09	10	10	\$29.66	No	\$47.99	\$18.33
1939	20-Sep-09	10	11	\$30.09	No	\$47.99	\$17.90
1940	20-Sep-09	10	12	\$30.21	No	\$47.99	\$17.78
1941	20-Sep-09	17	11	\$61.29	Yes	\$57.09	-\$4.20
1942	20-Sep-09	17	12	\$61.29	Yes	\$57.09	-\$4.20
1943	21-Sep-09	1	4	\$27.21	No	\$47.99	\$20.78
1944	21-Sep-09	1	5	\$27.21	No	\$47.99	\$20.78
1945	21-Sep-09	1	6	\$27.21	No	\$47.99	\$20.78
1946	21-Sep-09	1	7	\$25.41	No	\$47.99	\$22.58
1947	21-Sep-09	1	8	\$18.26	No	\$47.99	\$29.73
1948	21-Sep-09	1	9	\$17.69	No	\$47.99	\$30.30
1949	21-Sep-09	1	10	\$10.34	No	\$47.99	\$37.65
1950	21-Sep-09	1	11	\$5.90	No	\$47.99	\$42.09
1951	21-Sep-09	1	12	\$0.00	No	\$47.99	\$47.99
1952	21-Sep-09	2	1	\$15.25	No	\$47.99	\$32.74
1953	21-Sep-09	2	2	\$2.14	No	\$47.99	\$45.85
1954	21-Sep-09	2	3	\$5.95	No	\$47.99	\$42.04
1955	21-Sep-09	2	4	\$5.93	No	\$47.99	\$42.06
1956	21-Sep-09	2	5	\$2.14	No	\$47.99	\$45.85
1957	21-Sep-09	2	6	\$1.47	No	\$47.99	\$46.52
1958	21-Sep-09	2	7	\$2.14	No	\$47.99	\$45.85
1959	21-Sep-09	2	8	\$0.00	No	\$47.99	\$47.99
1960	21-Sep-09	2	9	\$0.00	No	\$47.99	\$47.99
1961	21-Sep-09	2	10	-\$4.09	No	\$47.99	\$52.08
1962	21-Sep-09	2	11	\$0.00	No	\$47.99	\$47.99
1963	21-Sep-09	2	12	\$0.00	No	\$47.99	\$47.99
1964	21-Sep-09	3	1	\$25.37	No	\$47.99	\$22.62
1965	21-Sep-09	3	2	\$26.99	No	\$47.99	\$21.00
1966	21-Sep-09	3	3	\$26.99	No	\$47.99	\$21.00
1967	21-Sep-09	3	4	\$26.94	No	\$47.99	\$21.05
1968	21-Sep-09	3	5	\$26.53	No	\$47.99	\$21.46
1969	21-Sep-09	3	6	\$25.35	No	\$47.99	\$22.64
1970	21-Sep-09	3	7	\$25.30	No	\$47.99	\$22.69
1971	21-Sep-09	3	8	\$24.77	No	\$47.99	\$23.22
1972	21-Sep-09	3	9	\$25.30	No	\$47.99	\$22.69
1973	21-Sep-09	3	10	\$25.28	No	\$47.99	\$22.71
1974	21-Sep-09	3	11	\$26.52	No	\$47.99	\$21.47
1975	21-Sep-09	3	12	\$26.88	No	\$47.99	\$21.11
1976	21-Sep-09	4	1	\$26.60	No	\$47.99	\$21.39
1977	21-Sep-09	4	2	\$27.50	No	\$47.99	\$20.49

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1978	21-Sep-09	4	3	\$27.50	No	\$47.99	\$20.49
1979	21-Sep-09	4	4	\$26.97	No	\$47.99	\$21.02
1980	21-Sep-09	4	5	\$26.97	No	\$47.99	\$21.02
1981	21-Sep-09	4	6	\$26.97	No	\$47.99	\$21.02
1982	21-Sep-09	4	7	\$26.98	No	\$47.99	\$21.01
1983	21-Sep-09	4	8	\$26.98	No	\$47.99	\$21.01
1984	21-Sep-09	4	9	\$27.47	No	\$47.99	\$20.52
1985	21-Sep-09	4	10	\$27.52	No	\$47.99	\$20.47
1986	21-Sep-09	4	11	\$27.52	No	\$47.99	\$20.47
1987	21-Sep-09	4	12	\$27.52	No	\$47.99	\$20.47
1988	21-Sep-09	5	1	\$26.91	No	\$47.99	\$21.08
1989	21-Sep-09	5	2	\$26.49	No	\$47.99	\$21.50
1990	21-Sep-09	5	3	\$26.91	No	\$47.99	\$21.08
1991	21-Sep-09	5	4	\$26.93	No	\$47.99	\$21.07
1992	21-Sep-09	5	5	\$26.93	No	\$47.99	\$21.07
1993	21-Sep-09	5	6	\$26.93	No	\$47.99	\$21.07
1994	21-Sep-09	5	7	\$26.87	No	\$47.99	\$21.12
1995	21-Sep-09	5	8	\$26.87	No	\$47.99	\$21.12
1996	21-Sep-09	5	9	\$27.29	No	\$47.99	\$20.70
1997	21-Sep-09	5	10	\$30.19	No	\$47.99	\$17.80
1998	21-Sep-09	5	11	\$28.97	No	\$47.99	\$19.02
1999	21-Sep-09	5	12	\$30.03	No	\$47.99	\$17.96
2000	21-Sep-09	6	1	\$26.56	No	\$47.99	\$21.43
2001	21-Sep-09	6	2	\$25.32	No	\$47.99	\$22.67
2002	21-Sep-09	6	3	\$25.32	No	\$47.99	\$22.67
2003	21-Sep-09	6	4	\$25.38	No	\$47.99	\$22.61
2004	21-Sep-09	6	5	\$25.95	No	\$47.99	\$22.04
2005	21-Sep-09	6	6	\$28.18	No	\$47.99	\$19.81
2006	21-Sep-09	6	7	\$26.68	No	\$47.99	\$21.31
2007	21-Sep-09	6	8	\$27.60	No	\$47.99	\$20.39
2008	21-Sep-09	6	9	\$30.43	No	\$47.99	\$17.56
2009	21-Sep-09	6	10	\$31.87	No	\$47.99	\$16.12
2010	21-Sep-09	6	11	\$34.26	No	\$47.99	\$13.73
2011	21-Sep-09	6	12	\$37.17	No	\$47.99	\$10.82
2012	21-Sep-09	7	1	\$32.25	No	\$47.99	\$15.74
2013	21-Sep-09	7	2	\$26.86	No	\$47.99	\$21.13
2014	21-Sep-09	7	3	\$26.86	No	\$47.99	\$21.13
2015	21-Sep-09	7	4	\$27.99	No	\$47.99	\$20.00
2016	21-Sep-09	7	5	\$31.82	No	\$47.99	\$16.17
2017	21-Sep-09	7	6	\$31.82	No	\$47.99	\$16.17
2018	21-Sep-09	7	7	\$35.93	No	\$47.99	\$12.06
2019	21-Sep-09	7	8	\$39.77	No	\$47.99	\$8.22
2020	21-Sep-09	7	9	\$40.05	No	\$47.99	\$7.94
2021	21-Sep-09	7	10	\$36.63	No	\$47.99	\$11.36
2022	21-Sep-09	7	11	\$38.88	No	\$47.99	\$9.11

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2023	21-Sep-09	7	12	\$39.15	No	\$47.99	\$8.84
2024	21-Sep-09	8	1	\$33.57	No	\$47.99	\$14.42
2025	21-Sep-09	8	2	\$33.57	No	\$47.99	\$14.42
2026	21-Sep-09	8	3	\$32.75	No	\$47.99	\$15.24
2027	21-Sep-09	8	4	\$33.94	No	\$47.99	\$14.05
2028	21-Sep-09	8	5	\$36.17	No	\$47.99	\$11.82
2029	21-Sep-09	8	6	\$38.86	No	\$47.99	\$9.13
2030	21-Sep-09	8	7	\$39.40	No	\$47.99	\$8.59
2031	21-Sep-09	8	8	\$39.69	No	\$47.99	\$8.30
2032	21-Sep-09	8	9	\$40.13	No	\$47.99	\$7.86
2033	21-Sep-09	8	10	\$40.19	No	\$47.99	\$7.80
2034	21-Sep-09	8	11	\$40.19	No	\$47.99	\$7.80
2035	21-Sep-09	8	12	\$40.65	No	\$47.99	\$7.34
2036	21-Sep-09	24	3	\$38.86	No	\$55.99	\$17.13
2037	21-Sep-09	24	4	\$38.64	No	\$55.99	\$17.35
2038	21-Sep-09	24	5	\$38.64	No	\$55.99	\$17.35
2039	21-Sep-09	24	6	\$38.62	No	\$55.99	\$17.37
2040	21-Sep-09	24	7	\$31.69	No	\$55.99	\$24.30
2041	21-Sep-09	24	8	\$29.51	No	\$55.99	\$26.48
2042	21-Sep-09	24	9	\$27.67	No	\$55.99	\$28.32
2043	21-Sep-09	24	10	\$26.78	No	\$55.99	\$29.21
2044	21-Sep-09	24	11	\$26.19	No	\$55.99	\$29.80
2045	21-Sep-09	24	12	\$26.19	No	\$55.99	\$29.80
2046	22-Sep-09	1	1	\$29.04	No	\$47.99	\$18.95
2047	22-Sep-09	1	2	\$29.04	No	\$47.99	\$18.95
2048	22-Sep-09	1	3	\$29.04	No	\$47.99	\$18.95
2049	22-Sep-09	1	4	\$29.42	No	\$47.99	\$18.57
2050	22-Sep-09	1	5	\$28.73	No	\$47.99	\$19.26
2051	22-Sep-09	1	6	\$28.73	No	\$47.99	\$19.26
2052	22-Sep-09	1	7	\$28.68	No	\$47.99	\$19.31
2053	22-Sep-09	1	8	\$26.68	No	\$47.99	\$21.31
2054	22-Sep-09	1	9	\$24.13	No	\$47.99	\$23.86
2055	22-Sep-09	1	10	\$18.77	No	\$47.99	\$29.22
2056	22-Sep-09	1	11	\$18.23	No	\$47.99	\$29.76
2057	22-Sep-09	1	12	\$17.64	No	\$47.99	\$30.35
2058	22-Sep-09	2	1	\$39.53	No	\$47.99	\$8.46
2059	22-Sep-09	2	2	\$35.24	No	\$47.99	\$12.75
2060	22-Sep-09	2	3	\$33.15	No	\$47.99	\$14.84
2061	22-Sep-09	2	4	\$26.84	No	\$47.99	\$21.15
2062	22-Sep-09	2	5	\$28.63	No	\$47.99	\$19.36
2063	22-Sep-09	2	6	\$26.84	No	\$47.99	\$21.15
2064	22-Sep-09	2	7	\$23.17	No	\$47.99	\$24.82
2065	22-Sep-09	2	8	\$21.17	No	\$47.99	\$26.82
2066	22-Sep-09	2	9	\$20.10	No	\$47.99	\$27.89
2067	22-Sep-09	2	10	\$17.81	No	\$47.99	\$30.18

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2068	22-Sep-09	2	11	\$17.81	No	\$47.99	\$30.18
2069	22-Sep-09	2	12	\$17.81	No	\$47.99	\$30.18
2070	22-Sep-09	3	1	\$27.22	No	\$47.99	\$20.77
2071	22-Sep-09	3	2	\$28.80	No	\$47.99	\$19.19
2072	22-Sep-09	3	3	\$27.03	No	\$47.99	\$20.96
2073	22-Sep-09	3	4	\$27.06	No	\$47.99	\$20.93
2074	22-Sep-09	3	5	\$27.06	No	\$47.99	\$20.93
2075	22-Sep-09	3	6	\$27.06	No	\$47.99	\$20.93
2076	22-Sep-09	3	7	\$26.95	No	\$47.99	\$21.04
2077	22-Sep-09	3	8	\$21.22	No	\$47.99	\$26.77
2078	22-Sep-09	3	9	\$21.12	No	\$47.99	\$26.87
2079	22-Sep-09	3	10	\$21.20	No	\$47.99	\$26.79
2080	22-Sep-09	3	11	\$21.20	No	\$47.99	\$26.79
2081	22-Sep-09	3	12	\$24.27	No	\$47.99	\$23.72
2082	22-Sep-09	4	1	\$26.84	No	\$47.99	\$21.15
2083	22-Sep-09	4	2	\$26.84	No	\$47.99	\$21.15
2084	22-Sep-09	4	3	\$21.22	No	\$47.99	\$26.77
2085	22-Sep-09	4	4	\$20.14	No	\$47.99	\$27.85
2086	22-Sep-09	4	5	\$24.86	No	\$47.99	\$23.13
2087	22-Sep-09	4	6	\$29.65	No	\$47.99	\$18.34
2088	22-Sep-09	4	7	\$29.81	No	\$47.99	\$18.18
2089	22-Sep-09	4	8	\$30.44	No	\$47.99	\$17.55
2090	22-Sep-09	4	9	\$38.62	No	\$47.99	\$9.37
2091	22-Sep-09	4	10	\$38.63	No	\$47.99	\$9.36
2092	22-Sep-09	4	11	\$38.55	No	\$47.99	\$9.44
2093	22-Sep-09	4	12	\$38.55	No	\$47.99	\$9.44
2094	22-Sep-09	5	1	\$35.75	No	\$47.99	\$12.24
2095	22-Sep-09	5	2	\$34.85	No	\$47.99	\$13.14
2096	22-Sep-09	5	3	\$37.50	No	\$47.99	\$10.49
2097	22-Sep-09	5	4	\$37.48	No	\$47.99	\$10.51
2098	22-Sep-09	5	5	\$37.48	No	\$47.99	\$10.51
2099	22-Sep-09	5	6	\$38.15	No	\$47.99	\$9.84
2100	22-Sep-09	5	7	\$35.96	No	\$47.99	\$12.03
2101	22-Sep-09	5	8	\$23.68	No	\$47.99	\$24.31
2102	22-Sep-09	5	9	\$35.47	No	\$47.99	\$12.52
2103	22-Sep-09	5	10	\$38.42	No	\$47.99	\$9.57
2104	22-Sep-09	5	11	\$33.05	No	\$47.99	\$14.94
2105	22-Sep-09	5	12	\$31.91	No	\$47.99	\$16.08
2106	22-Sep-09	6	1	\$26.52	No	\$47.99	\$21.47
2107	22-Sep-09	6	2	\$30.29	No	\$47.99	\$17.70
2108	22-Sep-09	6	3	\$26.52	No	\$47.99	\$21.47
2109	22-Sep-09	6	4	\$30.46	No	\$47.99	\$17.53
2110	22-Sep-09	6	5	\$30.48	No	\$47.99	\$17.51
2111	22-Sep-09	6	6	\$32.37	No	\$47.99	\$15.62
2112	22-Sep-09	6	7	\$32.85	No	\$47.99	\$15.14

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2113	22-Sep-09	6	8	\$33.14	No	\$47.99	\$14.85
2114	22-Sep-09	6	9	\$35.02	No	\$47.99	\$12.97
2115	22-Sep-09	6	10	\$36.75	No	\$47.99	\$11.24
2116	22-Sep-09	6	11	\$36.75	No	\$47.99	\$11.24
2117	22-Sep-09	6	12	\$39.16	No	\$47.99	\$8.83
2118	22-Sep-09	7	1	\$32.89	No	\$47.99	\$15.10
2119	22-Sep-09	7	2	\$41.23	No	\$47.99	\$6.76
2120	22-Sep-09	7	3	\$43.00	No	\$47.99	\$4.99
2121	22-Sep-09	7	4	\$30.60	No	\$47.99	\$17.39
2122	22-Sep-09	7	5	\$31.63	No	\$47.99	\$16.36
2123	22-Sep-09	7	6	\$36.16	No	\$47.99	\$11.83
2124	22-Sep-09	7	7	\$43.24	No	\$47.99	\$4.75
2125	22-Sep-09	7	8	\$43.26	No	\$47.99	\$4.73
2126	22-Sep-09	7	9	\$43.42	No	\$47.99	\$4.57
2127	22-Sep-09	7	10	\$44.46	No	\$47.99	\$3.53
2128	22-Sep-09	7	11	\$45.06	No	\$47.99	\$2.93
2129	22-Sep-09	7	12	\$45.08	No	\$47.99	\$2.91
2130	22-Sep-09	8	1	\$43.66	No	\$47.99	\$4.33
2131	22-Sep-09	8	2	\$43.27	No	\$47.99	\$4.72
2132	22-Sep-09	8	3	\$42.46	No	\$47.99	\$5.53
2133	22-Sep-09	8	4	\$43.02	No	\$47.99	\$4.97
2134	22-Sep-09	8	5	\$43.84	No	\$47.99	\$4.15
2135	22-Sep-09	8	6	\$43.99	No	\$47.99	\$4.00
2136	22-Sep-09	8	7	\$44.08	No	\$47.99	\$3.91
2137	22-Sep-09	8	8	\$43.62	No	\$47.99	\$4.37
2138	22-Sep-09	8	9	\$44.34	No	\$47.99	\$3.65
2139	22-Sep-09	8	10	\$44.98	No	\$47.99	\$3.01
2140	22-Sep-09	8	11	\$44.96	No	\$47.99	\$3.03
2141	22-Sep-09	8	12	\$45.16	No	\$47.99	\$2.83
2142	23-Sep-09	7	8	\$22.43	No	\$47.99	\$25.56
2143	23-Sep-09	7	9	\$29.29	No	\$47.99	\$18.70
2144	23-Sep-09	7	10	\$28.54	No	\$47.99	\$19.45
2145	23-Sep-09	7	11	\$28.54	No	\$47.99	\$19.45
2146	23-Sep-09	7	12	\$25.59	No	\$47.99	\$22.40
2147	23-Sep-09	8	1	\$25.18	No	\$47.99	\$22.81
2148	23-Sep-09	8	2	\$27.60	No	\$47.99	\$20.39
2149	23-Sep-09	8	3	\$27.62	No	\$47.99	\$20.37
2150	23-Sep-09	8	4	\$0.00	No	\$47.99	\$47.99
2151	23-Sep-09	8	5	\$20.37	No	\$47.99	\$27.62
2152	23-Sep-09	8	6	\$27.37	No	\$47.99	\$20.62
2153	23-Sep-09	8	7	\$27.55	No	\$47.99	\$20.44
2154	23-Sep-09	8	8	\$27.55	No	\$47.99	\$20.44
2155	23-Sep-09	8	9	\$27.55	No	\$47.99	\$20.44
2156	23-Sep-09	8	10	\$27.81	No	\$47.99	\$20.18
2157	23-Sep-09	8	11	\$30.83	No	\$47.99	\$17.16

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2158	23-Sep-09	8	12	\$36.18	No	\$47.99	\$11.81
2159	23-Sep-09	9	1	\$30.30	No	\$47.99	\$17.69
2160	23-Sep-09	9	2	\$30.03	No	\$47.99	\$17.96
2161	23-Sep-09	9	3	\$27.58	No	\$47.99	\$20.41
2162	23-Sep-09	9	4	\$31.29	No	\$47.99	\$16.70
2163	23-Sep-09	9	5	\$31.88	No	\$47.99	\$16.11
2164	23-Sep-09	9	6	\$32.27	No	\$47.99	\$15.72
2165	23-Sep-09	9	7	\$33.30	No	\$47.99	\$14.69
2166	23-Sep-09	9	8	\$34.11	No	\$47.99	\$13.88
2167	23-Sep-09	9	9	\$35.07	No	\$47.99	\$12.92
2168	23-Sep-09	9	10	\$31.81	No	\$47.99	\$16.18
2169	23-Sep-09	9	11	\$31.70	No	\$47.99	\$16.29
2170	23-Sep-09	9	12	\$31.71	No	\$47.99	\$16.28
2171	23-Sep-09	10	1	\$30.38	No	\$47.99	\$17.61
2172	23-Sep-09	10	2	\$30.47	No	\$47.99	\$17.52
2173	23-Sep-09	10	3	\$30.47	No	\$47.99	\$17.52
2174	23-Sep-09	10	4	\$31.82	No	\$47.99	\$16.17
2175	23-Sep-09	10	5	\$32.09	No	\$47.99	\$15.90
2176	23-Sep-09	10	6	\$33.62	No	\$47.99	\$14.37
2177	23-Sep-09	10	7	\$32.55	No	\$47.99	\$15.44
2178	23-Sep-09	10	8	\$39.27	No	\$47.99	\$8.72
2179	23-Sep-09	10	9	\$40.47	No	\$47.99	\$7.52
2180	23-Sep-09	10	10	\$40.43	No	\$47.99	\$7.56
2181	23-Sep-09	10	11	\$40.92	No	\$47.99	\$7.07
2182	23-Sep-09	10	12	\$41.45	No	\$47.99	\$6.54
2183	24-Sep-09	1	1	\$27.98	No	\$47.99	\$20.01
2184	24-Sep-09	1	2	\$27.65	No	\$47.99	\$20.34
2185	24-Sep-09	1	3	\$23.04	No	\$47.99	\$24.95
2186	24-Sep-09	1	4	\$23.01	No	\$47.99	\$24.98
2187	24-Sep-09	1	5	\$17.12	No	\$47.99	\$30.87
2188	24-Sep-09	1	6	\$23.01	No	\$47.99	\$24.98
2189	24-Sep-09	1	7	\$24.82	No	\$47.99	\$23.17
2190	24-Sep-09	1	8	\$22.91	No	\$47.99	\$25.08
2191	24-Sep-09	1	9	\$17.11	No	\$47.99	\$30.88
2192	24-Sep-09	1	10	\$0.00	No	\$47.99	\$47.99
2193	24-Sep-09	1	11	\$0.00	No	\$47.99	\$47.99
2194	24-Sep-09	1	12	\$0.00	No	\$47.99	\$47.99
2195	24-Sep-09	2	1	\$23.01	No	\$47.99	\$24.98
2196	24-Sep-09	2	2	\$23.01	No	\$47.99	\$24.98
2197	24-Sep-09	2	3	\$17.31	No	\$47.99	\$30.68
2198	24-Sep-09	2	4	\$17.19	No	\$47.99	\$30.80
2199	24-Sep-09	2	5	\$18.12	No	\$47.99	\$29.87
2200	24-Sep-09	2	6	\$13.30	No	\$47.99	\$34.69
2201	24-Sep-09	2	7	\$12.86	No	\$47.99	\$35.13
2202	24-Sep-09	2	8	\$12.86	No	\$47.99	\$35.13

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2203	24-Sep-09	2	9	\$15.47	No	\$47.99	\$32.52
2204	24-Sep-09	2	10	-\$1.13	No	\$47.99	\$49.12
2205	24-Sep-09	2	11	\$2.94	No	\$47.99	\$45.05
2206	24-Sep-09	2	12	-\$1.13	No	\$47.99	\$49.12
2207	24-Sep-09	3	1	-\$0.57	No	\$47.99	\$48.56
2208	24-Sep-09	3	2	\$18.24	No	\$47.99	\$29.75
2209	24-Sep-09	3	3	\$27.42	No	\$47.99	\$20.57
2210	24-Sep-09	3	4	\$24.71	No	\$47.99	\$23.28
2211	24-Sep-09	3	5	\$22.93	No	\$47.99	\$25.06
2212	24-Sep-09	3	6	\$17.26	No	\$47.99	\$30.73
2213	24-Sep-09	3	7	-\$37.00	No	\$47.99	\$84.99
2214	24-Sep-09	3	8	\$0.00	No	\$47.99	\$47.99
2215	24-Sep-09	3	9	-\$37.00	No	\$47.99	\$84.99
2216	24-Sep-09	3	10	-\$36.98	No	\$47.99	\$84.97
2217	24-Sep-09	3	11	-\$36.98	No	\$47.99	\$84.97
2218	24-Sep-09	3	12	-\$31.29	No	\$47.99	\$79.28
2219	24-Sep-09	4	1	-\$36.93	No	\$47.99	\$84.92
2220	24-Sep-09	4	2	\$13.30	No	\$47.99	\$34.69
2221	24-Sep-09	4	3	\$10.31	No	\$47.99	\$37.68
2222	24-Sep-09	4	4	\$33.18	No	\$47.99	\$14.81
2223	24-Sep-09	4	5	\$29.14	No	\$47.99	\$18.85
2224	24-Sep-09	4	6	\$33.18	No	\$47.99	\$14.81
2225	24-Sep-09	4	7	\$32.69	No	\$47.99	\$15.30
2226	24-Sep-09	4	8	\$31.14	No	\$47.99	\$16.85
2227	24-Sep-09	4	9	\$30.82	No	\$47.99	\$17.17
2228	24-Sep-09	4	10	\$29.83	No	\$47.99	\$18.16
2229	24-Sep-09	4	11	\$29.83	No	\$47.99	\$18.16
2230	24-Sep-09	4	12	\$28.01	No	\$47.99	\$19.98
2231	24-Sep-09	5	1	\$27.21	No	\$47.99	\$20.78
2232	24-Sep-09	5	2	\$28.10	No	\$47.99	\$19.89
2233	24-Sep-09	5	3	\$28.10	No	\$47.99	\$19.89
2234	24-Sep-09	5	4	\$28.14	No	\$47.99	\$19.85
2235	24-Sep-09	5	5	\$28.12	No	\$47.99	\$19.87
2236	24-Sep-09	5	6	\$28.14	No	\$47.99	\$19.85
2237	24-Sep-09	5	7	\$28.22	No	\$47.99	\$19.77
2238	24-Sep-09	5	8	\$28.22	No	\$47.99	\$19.77
2239	24-Sep-09	5	9	\$28.22	No	\$47.99	\$19.77
2240	24-Sep-09	5	10	\$28.48	No	\$47.99	\$19.51
2241	24-Sep-09	5	11	\$28.48	No	\$47.99	\$19.51
2242	24-Sep-09	5	12	\$28.15	No	\$47.99	\$19.84
2243	24-Sep-09	6	1	\$17.61	No	\$47.99	\$30.38
2244	24-Sep-09	6	2	\$15.52	No	\$47.99	\$32.47
2245	24-Sep-09	6	3	\$13.40	No	\$47.99	\$34.59
2246	24-Sep-09	6	4	\$14.03	No	\$47.99	\$33.96
2247	24-Sep-09	6	5	\$13.40	No	\$47.99	\$34.59

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2248	24-Sep-09	6	6	\$17.38	No	\$47.99	\$30.61
2249	24-Sep-09	6	7	\$17.64	No	\$47.99	\$30.35
2250	24-Sep-09	6	8	\$23.46	No	\$47.99	\$24.53
2251	24-Sep-09	6	9	\$25.66	No	\$47.99	\$22.33
2252	24-Sep-09	6	10	\$29.71	No	\$47.99	\$18.28
2253	24-Sep-09	6	11	\$29.60	No	\$47.99	\$18.39
2254	24-Sep-09	6	12	\$29.60	No	\$47.99	\$18.39
2255	24-Sep-09	7	1	-\$34.92	No	\$47.99	\$82.91
2256	24-Sep-09	7	2	\$0.00	No	\$47.99	\$47.99
2257	24-Sep-09	7	3	\$0.00	No	\$47.99	\$47.99
2258	24-Sep-09	7	4	\$0.00	No	\$47.99	\$47.99
2259	24-Sep-09	7	5	\$0.00	No	\$47.99	\$47.99
2260	24-Sep-09	7	6	\$0.00	No	\$47.99	\$47.99
2261	24-Sep-09	7	7	\$0.00	No	\$47.99	\$47.99
2262	24-Sep-09	7	8	\$0.00	No	\$47.99	\$47.99
2263	24-Sep-09	7	9	\$0.00	No	\$47.99	\$47.99
2264	24-Sep-09	7	10	\$10.23	No	\$47.99	\$37.76
2265	24-Sep-09	7	11	\$13.22	No	\$47.99	\$34.77
2266	24-Sep-09	7	12	\$12.80	No	\$47.99	\$35.19
2267	24-Sep-09	8	1	\$10.45	No	\$47.99	\$37.54
2268	24-Sep-09	8	2	\$12.41	No	\$47.99	\$35.58
2269	24-Sep-09	8	3	\$10.45	No	\$47.99	\$37.54
2270	24-Sep-09	8	4	\$9.41	No	\$47.99	\$38.58
2271	24-Sep-09	8	5	\$10.78	No	\$47.99	\$37.21
2272	24-Sep-09	8	6	\$13.25	No	\$47.99	\$34.74
2273	24-Sep-09	8	7	\$19.16	No	\$47.99	\$28.83
2274	24-Sep-09	8	8	\$19.16	No	\$47.99	\$28.83
2275	24-Sep-09	8	9	\$18.49	No	\$47.99	\$29.50
2276	24-Sep-09	8	10	\$24.35	No	\$47.99	\$23.64
2277	24-Sep-09	8	11	\$24.35	No	\$47.99	\$23.64
2278	24-Sep-09	8	12	\$25.93	No	\$47.99	\$22.06
2279	26-Sep-09	8	12	\$1.14	No	\$47.99	\$46.85
2280	26-Sep-09	9	1	\$8.89	No	\$47.99	\$39.10
2281	26-Sep-09	9	2	-\$4.46	No	\$47.99	\$52.45
2282	26-Sep-09	9	3	\$5.39	No	\$47.99	\$42.60
2283	26-Sep-09	9	4	\$10.67	No	\$47.99	\$37.32
2284	26-Sep-09	9	5	\$11.41	No	\$47.99	\$36.58
2285	26-Sep-09	9	6	\$28.55	No	\$47.99	\$19.44
2286	26-Sep-09	9	7	\$27.26	No	\$47.99	\$20.73
2287	26-Sep-09	9	8	\$28.25	No	\$47.99	\$19.74
2288	26-Sep-09	9	9	\$28.26	No	\$47.99	\$19.73
2289	26-Sep-09	9	10	\$28.76	No	\$47.99	\$19.23
2290	26-Sep-09	9	11	\$28.76	No	\$47.99	\$19.23
2291	26-Sep-09	9	12	\$28.76	No	\$47.99	\$19.23
2292	26-Sep-09	10	1	\$27.97	No	\$47.99	\$20.02

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2293	26-Sep-09	10	2	\$27.51	No	\$47.99	\$20.48
2294	26-Sep-09	10	3	\$27.97	No	\$47.99	\$20.02
2295	26-Sep-09	10	4	\$27.90	No	\$47.99	\$20.09
2296	26-Sep-09	10	5	\$30.38	No	\$47.99	\$17.61
2297	26-Sep-09	10	6	\$27.89	No	\$47.99	\$20.10
2298	26-Sep-09	10	7	\$27.41	No	\$47.99	\$20.58
2299	26-Sep-09	10	8	\$27.41	No	\$47.99	\$20.58
2300	26-Sep-09	10	9	\$28.81	No	\$47.99	\$19.18
2301	26-Sep-09	10	10	\$31.72	No	\$47.99	\$16.27
2302	26-Sep-09	10	11	\$31.72	No	\$47.99	\$16.27
2303	26-Sep-09	10	12	\$31.72	No	\$47.99	\$16.27
2304	26-Sep-09	11	1	\$30.96	No	\$47.99	\$17.03
2305	26-Sep-09	11	2	\$29.28	No	\$47.99	\$18.71
2306	26-Sep-09	11	3	\$30.47	No	\$47.99	\$17.52
2307	26-Sep-09	11	4	\$31.29	No	\$47.99	\$16.70
2308	26-Sep-09	11	5	\$31.90	No	\$47.99	\$16.09
2309	26-Sep-09	11	6	\$31.92	No	\$47.99	\$16.07
2310	26-Sep-09	11	7	\$33.91	No	\$47.99	\$14.08
2311	26-Sep-09	11	8	\$36.94	No	\$47.99	\$11.05
2312	26-Sep-09	11	9	\$39.83	No	\$47.99	\$8.16
2313	26-Sep-09	11	10	\$39.95	No	\$47.99	\$8.04
2314	26-Sep-09	11	11	\$39.95	No	\$47.99	\$8.04
2315	26-Sep-09	11	12	\$40.63	No	\$47.99	\$7.36
2316	27-Sep-09	9	10	\$28.32	No	\$47.99	\$19.67
2317	27-Sep-09	9	11	\$22.36	No	\$47.99	\$25.63
2318	27-Sep-09	9	12	\$14.74	No	\$47.99	\$33.25
2319	27-Sep-09	10	1	\$30.16	No	\$47.99	\$17.83
2320	27-Sep-09	10	2	\$30.40	No	\$47.99	\$17.59
2321	27-Sep-09	10	3	\$31.11	No	\$47.99	\$16.88
2322	27-Sep-09	10	4	\$30.82	No	\$47.99	\$17.17
2323	27-Sep-09	10	5	\$30.82	No	\$47.99	\$17.17
2324	27-Sep-09	10	6	\$31.80	No	\$47.99	\$16.19
2325	27-Sep-09	10	7	\$32.65	No	\$47.99	\$15.34
2326	27-Sep-09	10	8	\$34.64	No	\$47.99	\$13.35
2327	27-Sep-09	10	9	\$31.88	No	\$47.99	\$16.11
2328	27-Sep-09	10	10	\$36.62	No	\$47.99	\$11.37
2329	27-Sep-09	10	11	\$36.64	No	\$47.99	\$11.35
2330	27-Sep-09	10	12	\$41.03	No	\$47.99	\$6.96
2331	27-Sep-09	11	1	\$33.63	No	\$47.99	\$14.36
2332	27-Sep-09	11	2	\$32.51	No	\$47.99	\$15.48
2333	27-Sep-09	11	3	\$32.21	No	\$47.99	\$15.78
2334	27-Sep-09	11	4	\$33.17	No	\$47.99	\$14.82
2335	27-Sep-09	11	5	\$35.36	No	\$47.99	\$12.63
2336	27-Sep-09	11	6	\$39.65	No	\$47.99	\$8.34
2337	27-Sep-09	11	7	\$39.78	No	\$47.99	\$8.21

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2338	27-Sep-09	11	8	\$40.47	No	\$47.99	\$7.52
2339	27-Sep-09	11	9	\$41.69	No	\$47.99	\$6.30
2340	27-Sep-09	11	10	\$41.66	No	\$47.99	\$6.33
2341	27-Sep-09	11	11	\$41.66	No	\$47.99	\$6.33
2342	27-Sep-09	11	12	\$41.71	No	\$47.99	\$6.28

Table 9: Price Impact Analysis Information for Pricing Node B in SCE LAP

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1	1-Sep-09	9	1	\$27.97	Yes	\$54.92	\$26.95
2	1-Sep-09	9	2	\$26.40	Yes	\$54.92	\$28.52
3	1-Sep-09	9	3	\$24.59	Yes	\$54.92	\$30.33
4	1-Sep-09	9	4	\$22.17	Yes	\$54.92	\$32.75
5	1-Sep-09	9	5	\$24.28	Yes	\$54.92	\$30.64
6	1-Sep-09	9	6	\$26.36	Yes	\$54.92	\$28.56
7	1-Sep-09	9	7	\$24.56	Yes	\$54.92	\$30.36
8	1-Sep-09	9	8	\$24.56	Yes	\$54.92	\$30.36
9	1-Sep-09	9	9	\$27.59	Yes	\$54.92	\$27.33
10	1-Sep-09	9	10	\$28.22	Yes	\$54.92	\$26.70
11	1-Sep-09	9	11	\$29.41	Yes	\$54.92	\$25.51
12	1-Sep-09	9	12	\$29.41	Yes	\$54.92	\$25.51
13	1-Sep-09	10	1	\$27.22	Yes	\$54.92	\$27.70
14	1-Sep-09	10	2	\$24.89	Yes	\$54.92	\$30.03
15	1-Sep-09	10	3	\$27.73	Yes	\$54.92	\$27.19
16	1-Sep-09	10	4	\$30.07	Yes	\$54.92	\$24.85
17	1-Sep-09	10	5	\$30.07	Yes	\$54.92	\$24.85
18	1-Sep-09	10	6	\$28.74	Yes	\$54.92	\$26.18
19	1-Sep-09	10	7	\$30.20	Yes	\$54.92	\$24.72
20	1-Sep-09	10	8	\$31.09	Yes	\$54.92	\$23.83
21	1-Sep-09	10	9	\$30.20	Yes	\$54.92	\$24.72
22	1-Sep-09	10	10	\$31.09	Yes	\$54.92	\$23.83
23	1-Sep-09	10	11	\$31.09	Yes	\$54.92	\$23.83
24	1-Sep-09	10	12	\$31.59	Yes	\$54.92	\$23.33
25	1-Sep-09	11	1	\$28.21	Yes	\$54.92	\$26.71
26	1-Sep-09	11	2	\$28.03	Yes	\$54.92	\$26.89
27	1-Sep-09	11	3	\$28.70	Yes	\$54.92	\$26.22
28	1-Sep-09	11	4	\$28.93	Yes	\$54.92	\$25.99
29	1-Sep-09	11	5	\$29.50	Yes	\$54.92	\$25.42
30	1-Sep-09	11	6	\$31.69	Yes	\$54.92	\$23.23
31	1-Sep-09	11	7	\$31.44	Yes	\$54.92	\$23.48
32	1-Sep-09	11	8	\$31.43	Yes	\$54.92	\$23.49

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
33	1-Sep-09	11	9	\$31.43	Yes	\$54.92	\$23.49
34	1-Sep-09	11	10	\$31.71	Yes	\$54.92	\$23.21
35	1-Sep-09	11	11	\$32.04	Yes	\$54.92	\$22.88
36	1-Sep-09	11	12	\$33.19	Yes	\$54.92	\$21.73
37	1-Sep-09	12	1	\$28.86	Yes	\$54.92	\$26.06
38	1-Sep-09	12	2	\$28.86	Yes	\$54.92	\$26.06
39	1-Sep-09	12	3	\$29.13	Yes	\$54.92	\$25.79
40	1-Sep-09	12	4	\$30.41	Yes	\$54.92	\$24.51
41	1-Sep-09	12	5	\$31.03	Yes	\$54.92	\$23.89
42	1-Sep-09	12	6	\$31.72	Yes	\$54.92	\$23.20
43	1-Sep-09	12	7	\$32.05	Yes	\$54.92	\$22.87
44	1-Sep-09	12	8	\$32.59	Yes	\$54.92	\$22.33
45	1-Sep-09	12	9	\$32.77	Yes	\$54.92	\$22.15
46	1-Sep-09	12	10	\$32.89	Yes	\$54.92	\$22.03
47	1-Sep-09	12	11	\$33.04	Yes	\$54.92	\$21.88
48	1-Sep-09	12	12	\$37.34	Yes	\$54.92	\$17.58
49	1-Sep-09	13	1	\$31.78	Yes	\$54.92	\$23.14
50	1-Sep-09	13	1	\$31.78	Yes	\$68.79	\$37.01
51	1-Sep-09	13	2	\$30.08	Yes	\$54.92	\$24.84
52	1-Sep-09	13	2	\$30.08	Yes	\$68.79	\$38.71
53	1-Sep-09	13	3	\$30.31	Yes	\$68.79	\$38.48
54	1-Sep-09	13	3	\$30.31	Yes	\$54.92	\$24.61
55	1-Sep-09	13	4	\$32.76	Yes	\$68.79	\$36.03
56	1-Sep-09	13	4	\$32.76	Yes	\$54.92	\$22.16
57	1-Sep-09	13	5	\$30.78	Yes	\$54.92	\$24.14
58	1-Sep-09	13	5	\$30.78	Yes	\$68.79	\$38.01
59	1-Sep-09	13	6	\$32.48	Yes	\$54.92	\$22.44
60	1-Sep-09	13	6	\$32.48	Yes	\$68.79	\$36.31
61	1-Sep-09	13	7	\$32.42	Yes	\$54.92	\$22.50
62	1-Sep-09	13	7	\$32.42	Yes	\$68.79	\$36.37
63	1-Sep-09	13	8	\$32.63	Yes	\$54.92	\$22.29
64	1-Sep-09	13	8	\$32.63	Yes	\$68.79	\$36.16
65	1-Sep-09	13	9	\$33.05	Yes	\$68.79	\$35.74
66	1-Sep-09	13	9	\$33.05	Yes	\$54.92	\$21.87
67	1-Sep-09	13	10	\$33.55	Yes	\$54.92	\$21.37
68	1-Sep-09	13	10	\$33.55	Yes	\$68.79	\$35.24
69	1-Sep-09	13	11	\$34.16	Yes	\$68.79	\$34.63
70	1-Sep-09	13	11	\$34.16	Yes	\$54.92	\$20.76
71	1-Sep-09	13	12	\$39.85	Yes	\$68.79	\$28.94
72	1-Sep-09	13	12	\$39.85	Yes	\$54.92	\$15.07
73	1-Sep-09	14	1	\$31.67	Yes	\$68.79	\$37.12
74	1-Sep-09	14	1	\$31.67	Yes	\$54.92	\$23.25
75	1-Sep-09	14	2	\$31.81	Yes	\$68.79	\$36.98
76	1-Sep-09	14	2	\$31.81	Yes	\$54.92	\$23.11
77	1-Sep-09	14	3	\$31.36	Yes	\$68.79	\$37.43

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
78	1-Sep-09	14	3	\$31.36	Yes	\$54.92	\$23.56
79	1-Sep-09	14	4	\$32.10	Yes	\$54.92	\$22.82
80	1-Sep-09	14	4	\$32.10	Yes	\$68.79	\$36.69
81	1-Sep-09	14	5	\$32.30	Yes	\$54.92	\$22.62
82	1-Sep-09	14	5	\$32.30	Yes	\$68.79	\$36.49
83	1-Sep-09	14	6	\$32.72	Yes	\$68.79	\$36.07
84	1-Sep-09	14	6	\$32.72	Yes	\$54.92	\$22.20
85	1-Sep-09	14	7	\$32.30	Yes	\$68.79	\$36.49
86	1-Sep-09	14	7	\$32.30	Yes	\$54.92	\$22.62
87	1-Sep-09	14	8	\$33.22	Yes	\$54.92	\$21.70
88	1-Sep-09	14	8	\$33.22	Yes	\$68.79	\$35.57
89	1-Sep-09	14	9	\$33.81	Yes	\$54.92	\$21.11
90	1-Sep-09	14	9	\$33.81	Yes	\$68.79	\$34.98
91	1-Sep-09	14	10	\$34.13	Yes	\$54.92	\$20.79
92	1-Sep-09	14	10	\$34.13	Yes	\$68.79	\$34.66
93	1-Sep-09	14	11	\$34.09	Yes	\$68.79	\$34.70
94	1-Sep-09	14	11	\$34.09	Yes	\$54.92	\$20.83
95	1-Sep-09	14	12	\$36.93	Yes	\$68.79	\$31.86
96	1-Sep-09	14	12	\$36.93	Yes	\$54.92	\$17.99
97	1-Sep-09	15	1	\$29.67	Yes	\$54.92	\$25.25
98	1-Sep-09	15	1	\$29.67	Yes	\$70.79	\$41.12
99	1-Sep-09	15	2	\$31.31	Yes	\$70.79	\$39.48
100	1-Sep-09	15	2	\$31.31	Yes	\$54.92	\$23.61
101	1-Sep-09	15	3	\$29.14	Yes	\$54.92	\$25.78
102	1-Sep-09	15	3	\$29.14	Yes	\$70.79	\$41.65
103	1-Sep-09	15	4	\$29.07	Yes	\$54.92	\$25.85
104	1-Sep-09	15	4	\$29.07	Yes	\$70.79	\$41.72
105	1-Sep-09	15	5	\$32.17	Yes	\$54.92	\$22.75
106	1-Sep-09	15	5	\$32.17	Yes	\$70.79	\$38.62
107	1-Sep-09	15	6	\$32.36	Yes	\$54.92	\$22.56
108	1-Sep-09	15	6	\$32.36	Yes	\$70.79	\$38.43
109	1-Sep-09	15	7	\$32.03	Yes	\$70.79	\$38.76
110	1-Sep-09	15	7	\$32.03	Yes	\$54.92	\$22.89
111	1-Sep-09	15	8	\$32.63	Yes	\$70.79	\$38.16
112	1-Sep-09	15	8	\$32.63	Yes	\$54.92	\$22.29
113	1-Sep-09	15	9	\$32.63	Yes	\$54.92	\$22.29
114	1-Sep-09	15	9	\$32.63	Yes	\$70.79	\$38.16
115	1-Sep-09	15	10	\$32.96	Yes	\$54.92	\$21.96
116	1-Sep-09	15	10	\$32.96	Yes	\$70.79	\$37.83
117	1-Sep-09	15	11	\$32.88	Yes	\$70.79	\$37.91
118	1-Sep-09	15	11	\$32.88	Yes	\$54.92	\$22.04
119	1-Sep-09	15	12	\$32.96	Yes	\$70.79	\$37.83
120	1-Sep-09	15	12	\$32.96	Yes	\$54.92	\$21.96
121	1-Sep-09	16	1	\$32.03	Yes	\$68.97	\$36.94
122	1-Sep-09	16	1	\$32.03	Yes	\$53.33	\$21.30

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
123	1-Sep-09	16	2	\$31.84	Yes	\$68.97	\$37.13
124	1-Sep-09	16	2	\$31.84	Yes	\$53.33	\$21.49
125	1-Sep-09	16	3	\$31.77	Yes	\$68.97	\$37.20
126	1-Sep-09	16	3	\$31.77	Yes	\$53.33	\$21.56
127	1-Sep-09	16	4	\$31.94	Yes	\$53.33	\$21.39
128	1-Sep-09	16	4	\$31.94	Yes	\$68.97	\$37.03
129	1-Sep-09	16	5	\$31.98	Yes	\$68.97	\$36.99
130	1-Sep-09	16	5	\$31.98	Yes	\$53.33	\$21.35
131	1-Sep-09	16	6	\$32.05	Yes	\$53.33	\$21.28
132	1-Sep-09	16	6	\$32.05	Yes	\$68.97	\$36.92
133	1-Sep-09	16	7	\$32.65	Yes	\$53.33	\$20.68
134	1-Sep-09	16	7	\$32.65	Yes	\$68.97	\$36.32
135	1-Sep-09	16	8	\$33.36	Yes	\$68.97	\$35.61
136	1-Sep-09	16	8	\$33.36	Yes	\$53.33	\$19.97
137	1-Sep-09	16	9	\$32.84	Yes	\$53.33	\$20.49
138	1-Sep-09	16	9	\$32.84	Yes	\$68.97	\$36.13
139	1-Sep-09	16	10	\$32.45	Yes	\$68.97	\$36.52
140	1-Sep-09	16	10	\$32.45	Yes	\$53.33	\$20.88
141	1-Sep-09	16	11	\$32.45	Yes	\$53.33	\$20.88
142	1-Sep-09	16	11	\$32.45	Yes	\$68.97	\$36.52
143	1-Sep-09	16	12	\$32.11	Yes	\$68.97	\$36.86
144	1-Sep-09	16	12	\$32.11	Yes	\$53.33	\$21.22
145	1-Sep-09	17	1	\$31.74	Yes	\$53.33	\$21.59
146	1-Sep-09	17	1	\$31.74	Yes	\$68.97	\$37.23
147	1-Sep-09	17	2	\$31.83	Yes	\$68.97	\$37.14
148	1-Sep-09	17	2	\$31.83	Yes	\$53.33	\$21.50
149	1-Sep-09	17	3	\$32.17	Yes	\$53.33	\$21.16
150	1-Sep-09	17	3	\$32.17	Yes	\$68.97	\$36.80
151	1-Sep-09	17	4	\$31.99	Yes	\$53.33	\$21.34
152	1-Sep-09	17	4	\$31.99	Yes	\$68.97	\$36.98
153	1-Sep-09	17	5	\$32.19	Yes	\$68.97	\$36.78
154	1-Sep-09	17	5	\$32.19	Yes	\$53.33	\$21.14
155	1-Sep-09	17	6	\$32.17	Yes	\$53.33	\$21.16
156	1-Sep-09	17	6	\$32.17	Yes	\$68.97	\$36.80
157	1-Sep-09	17	7	\$31.60	Yes	\$53.33	\$21.73
158	1-Sep-09	17	7	\$31.60	Yes	\$68.97	\$37.37
159	1-Sep-09	17	8	\$31.89	Yes	\$68.97	\$37.08
160	1-Sep-09	17	8	\$31.89	Yes	\$53.33	\$21.44
161	1-Sep-09	17	9	\$31.92	Yes	\$68.97	\$37.05
162	1-Sep-09	17	9	\$31.92	Yes	\$53.33	\$21.41
163	1-Sep-09	17	10	\$31.94	Yes	\$53.33	\$21.39
164	1-Sep-09	17	10	\$31.94	Yes	\$68.97	\$37.03
165	1-Sep-09	17	11	\$31.94	Yes	\$53.33	\$21.39
166	1-Sep-09	17	11	\$31.94	Yes	\$68.97	\$37.03
167	1-Sep-09	17	12	\$31.94	Yes	\$53.33	\$21.39

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
168	1-Sep-09	17	12	\$31.94	Yes	\$68.97	\$37.03
169	1-Sep-09	18	1	\$32.84	Yes	\$53.33	\$20.49
170	1-Sep-09	18	1	\$32.84	Yes	\$68.97	\$36.13
171	1-Sep-09	18	2	\$32.84	Yes	\$68.97	\$36.13
172	1-Sep-09	18	2	\$32.84	Yes	\$53.33	\$20.49
173	1-Sep-09	18	3	\$32.57	Yes	\$53.33	\$20.76
174	1-Sep-09	18	3	\$32.57	Yes	\$68.97	\$36.40
175	1-Sep-09	18	4	\$32.52	Yes	\$68.97	\$36.45
176	1-Sep-09	18	4	\$32.52	Yes	\$53.33	\$20.81
177	1-Sep-09	18	5	\$32.52	Yes	\$53.33	\$20.81
178	1-Sep-09	18	5	\$32.52	Yes	\$68.97	\$36.45
179	1-Sep-09	18	6	\$32.18	Yes	\$53.33	\$21.15
180	1-Sep-09	18	6	\$32.18	Yes	\$68.97	\$36.79
181	1-Sep-09	18	7	\$31.88	Yes	\$53.33	\$21.45
182	1-Sep-09	18	7	\$31.88	Yes	\$68.97	\$37.09
183	1-Sep-09	18	8	\$32.07	Yes	\$68.97	\$36.90
184	1-Sep-09	18	8	\$32.07	Yes	\$53.33	\$21.26
185	1-Sep-09	18	9	\$32.05	Yes	\$68.97	\$36.92
186	1-Sep-09	18	9	\$32.05	Yes	\$53.33	\$21.28
187	1-Sep-09	18	10	\$31.79	Yes	\$68.97	\$37.18
188	1-Sep-09	18	10	\$31.79	Yes	\$53.33	\$21.54
189	1-Sep-09	18	11	\$31.61	Yes	\$68.97	\$37.36
190	1-Sep-09	18	11	\$31.61	Yes	\$53.33	\$21.72
191	1-Sep-09	18	12	\$28.58	Yes	\$68.97	\$40.39
192	1-Sep-09	18	12	\$28.58	Yes	\$53.33	\$24.75
193	1-Sep-09	19	1	\$36.16	Yes	\$53.33	\$17.17
194	1-Sep-09	19	1	\$36.16	Yes	\$66.97	\$30.81
195	1-Sep-09	19	2	\$35.25	Yes	\$66.97	\$31.72
196	1-Sep-09	19	2	\$35.25	Yes	\$53.33	\$18.08
197	1-Sep-09	19	3	\$35.25	Yes	\$53.33	\$18.08
198	1-Sep-09	19	3	\$35.25	Yes	\$66.97	\$31.72
199	1-Sep-09	19	4	\$33.20	Yes	\$66.97	\$33.77
200	1-Sep-09	19	4	\$33.20	Yes	\$53.33	\$20.13
201	1-Sep-09	19	5	\$33.20	Yes	\$66.97	\$33.77
202	1-Sep-09	19	5	\$33.20	Yes	\$53.33	\$20.13
203	1-Sep-09	19	6	\$33.29	Yes	\$66.97	\$33.68
204	1-Sep-09	19	6	\$33.29	Yes	\$53.33	\$20.04
205	1-Sep-09	19	7	\$33.09	Yes	\$66.97	\$33.88
206	1-Sep-09	19	7	\$33.09	Yes	\$53.33	\$20.24
207	1-Sep-09	19	8	\$32.76	Yes	\$53.33	\$20.57
208	1-Sep-09	19	8	\$32.76	Yes	\$66.97	\$34.21
209	1-Sep-09	19	9	\$32.43	Yes	\$66.97	\$34.54
210	1-Sep-09	19	9	\$32.43	Yes	\$53.33	\$20.90
211	1-Sep-09	19	10	\$32.46	Yes	\$66.97	\$34.51
212	1-Sep-09	19	10	\$32.46	Yes	\$53.33	\$20.87

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
213	1-Sep-09	19	11	\$32.37	Yes	\$66.97	\$34.60
214	1-Sep-09	19	11	\$32.37	Yes	\$53.33	\$20.96
215	1-Sep-09	19	12	\$32.37	Yes	\$53.33	\$20.96
216	1-Sep-09	19	12	\$32.37	Yes	\$66.97	\$34.60
217	1-Sep-09	20	1	\$35.70	Yes	\$53.33	\$17.63
218	1-Sep-09	20	2	\$33.17	Yes	\$53.33	\$20.16
219	1-Sep-09	20	3	\$33.32	Yes	\$53.33	\$20.01
220	1-Sep-09	20	4	\$32.90	Yes	\$53.33	\$20.43
221	1-Sep-09	20	5	\$33.09	Yes	\$53.33	\$20.24
222	1-Sep-09	20	6	\$33.49	Yes	\$53.33	\$19.84
223	1-Sep-09	20	7	\$33.66	Yes	\$53.33	\$19.67
224	1-Sep-09	20	8	\$33.66	Yes	\$53.33	\$19.67
225	1-Sep-09	20	9	\$34.01	Yes	\$53.33	\$19.32
226	1-Sep-09	20	10	\$34.68	Yes	\$53.33	\$18.65
227	1-Sep-09	20	11	\$34.18	Yes	\$53.33	\$19.15
228	1-Sep-09	20	12	\$35.54	Yes	\$53.33	\$17.79
229	1-Sep-09	21	1	\$34.98	Yes	\$53.33	\$18.35
230	1-Sep-09	21	2	\$34.98	Yes	\$53.33	\$18.35
231	1-Sep-09	21	3	\$35.30	Yes	\$53.33	\$18.03
232	1-Sep-09	21	4	\$35.24	Yes	\$53.33	\$18.09
233	1-Sep-09	21	5	\$36.08	Yes	\$53.33	\$17.25
234	1-Sep-09	21	6	\$35.51	Yes	\$53.33	\$17.82
235	1-Sep-09	21	7	\$34.01	Yes	\$53.33	\$19.32
236	1-Sep-09	21	8	\$33.36	Yes	\$53.33	\$19.97
237	1-Sep-09	21	9	\$32.85	Yes	\$53.33	\$20.48
238	1-Sep-09	21	10	\$32.52	Yes	\$53.33	\$20.81
239	1-Sep-09	21	11	\$32.47	Yes	\$53.33	\$20.86
240	1-Sep-09	21	12	\$32.16	Yes	\$53.33	\$21.17
241	1-Sep-09	22	1	\$35.37	Yes	\$53.33	\$17.96
242	1-Sep-09	22	2	\$32.59	Yes	\$53.33	\$20.74
243	1-Sep-09	22	3	\$32.25	Yes	\$53.33	\$21.08
244	1-Sep-09	22	4	\$31.61	Yes	\$53.33	\$21.72
245	1-Sep-09	22	5	\$32.01	Yes	\$53.33	\$21.32
246	1-Sep-09	22	6	\$31.61	Yes	\$53.33	\$21.72
247	1-Sep-09	22	7	\$31.58	Yes	\$53.33	\$21.75
248	1-Sep-09	22	8	\$31.38	Yes	\$53.33	\$21.95
249	1-Sep-09	22	9	\$30.67	Yes	\$53.33	\$22.66
250	1-Sep-09	22	10	\$27.41	Yes	\$53.33	\$25.92
251	1-Sep-09	22	11	\$27.50	Yes	\$53.33	\$25.83
252	1-Sep-09	22	12	\$25.18	Yes	\$53.33	\$28.15
253	1-Sep-09	23	1	\$33.81	Yes	\$53.33	\$19.52
254	1-Sep-09	23	2	\$32.00	Yes	\$53.33	\$21.33
255	1-Sep-09	23	3	\$29.56	Yes	\$53.33	\$23.77
256	1-Sep-09	23	4	\$31.35	Yes	\$53.33	\$21.98
257	1-Sep-09	23	5	\$31.61	Yes	\$53.33	\$21.72

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
258	1-Sep-09	23	6	\$30.79	Yes	\$53.33	\$22.54
259	1-Sep-09	23	7	\$29.45	Yes	\$53.33	\$23.88
260	1-Sep-09	23	8	\$27.89	Yes	\$53.33	\$25.44
261	1-Sep-09	23	9	\$26.71	Yes	\$53.33	\$26.62
262	1-Sep-09	23	10	\$26.26	Yes	\$53.33	\$27.07
263	1-Sep-09	23	11	\$26.26	Yes	\$53.33	\$27.07
264	1-Sep-09	23	12	\$20.62	Yes	\$53.33	\$32.71
265	1-Sep-09	24	1	\$27.79	Yes	\$53.33	\$25.54
266	1-Sep-09	24	2	\$27.06	Yes	\$53.33	\$26.27
267	1-Sep-09	24	3	\$26.32	Yes	\$53.33	\$27.01
268	1-Sep-09	24	4	\$26.01	Yes	\$53.33	\$27.32
269	1-Sep-09	24	5	\$26.14	Yes	\$53.33	\$27.19
270	1-Sep-09	24	6	\$26.14	Yes	\$53.33	\$27.19
271	1-Sep-09	24	7	\$26.12	Yes	\$53.33	\$27.21
272	1-Sep-09	24	8	\$26.12	Yes	\$53.33	\$27.21
273	1-Sep-09	24	9	\$26.06	Yes	\$53.33	\$27.27
274	1-Sep-09	24	10	\$23.65	Yes	\$53.33	\$29.68
275	1-Sep-09	24	11	\$20.49	Yes	\$53.33	\$32.84
276	2-Sep-09	10	1	\$30.97	Yes	\$53.33	\$22.36
277	2-Sep-09	10	2	\$31.21	Yes	\$53.33	\$22.12
278	2-Sep-09	10	3	\$31.27	Yes	\$53.33	\$22.06
279	2-Sep-09	10	4	\$30.90	Yes	\$53.33	\$22.43
280	2-Sep-09	10	5	\$30.95	Yes	\$53.33	\$22.38
281	2-Sep-09	10	6	\$30.90	Yes	\$53.33	\$22.43
282	2-Sep-09	10	7	\$32.12	Yes	\$53.33	\$21.21
283	2-Sep-09	10	8	\$32.12	Yes	\$53.33	\$21.21
284	2-Sep-09	10	9	\$32.28	Yes	\$53.33	\$21.05
285	2-Sep-09	10	10	\$32.61	Yes	\$53.33	\$20.72
286	2-Sep-09	10	11	\$32.98	Yes	\$53.33	\$20.35
287	2-Sep-09	10	12	\$33.14	Yes	\$53.33	\$20.19
288	2-Sep-09	11	1	\$32.01	Yes	\$53.33	\$21.32
289	2-Sep-09	11	2	\$32.22	Yes	\$53.33	\$21.11
290	2-Sep-09	11	3	\$32.22	Yes	\$53.33	\$21.11
291	2-Sep-09	11	4	\$32.22	Yes	\$53.33	\$21.11
292	2-Sep-09	11	5	\$32.22	Yes	\$53.33	\$21.11
293	2-Sep-09	11	6	\$35.75	Yes	\$53.33	\$17.58
294	2-Sep-09	11	7	\$35.94	Yes	\$53.33	\$17.39
295	2-Sep-09	11	8	\$35.93	Yes	\$53.33	\$17.40
296	2-Sep-09	11	9	\$37.04	Yes	\$53.33	\$16.29
297	2-Sep-09	11	10	\$37.04	Yes	\$53.33	\$16.29
298	2-Sep-09	11	11	\$44.88	Yes	\$53.33	\$8.45
299	2-Sep-09	11	12	\$44.88	Yes	\$53.33	\$8.45
300	2-Sep-09	12	1	\$155.95	Yes	\$53.33	-\$102.62
301	2-Sep-09	12	2	\$500.89	Yes	\$53.33	-\$447.56
302	2-Sep-09	12	3	\$500.89	Yes	\$66.97	-\$433.92

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
303	2-Sep-09	12	3	\$500.89	Yes	\$53.33	-\$447.56
304	2-Sep-09	12	4	\$502.40	Yes	\$53.33	-\$449.07
305	2-Sep-09	12	4	\$502.40	Yes	\$66.97	-\$435.43
306	2-Sep-09	12	5	\$51.40	Yes	\$66.97	\$15.57
307	2-Sep-09	12	5	\$51.40	Yes	\$53.33	\$1.93
308	2-Sep-09	12	6	\$119.10	Yes	\$66.97	-\$52.13
309	2-Sep-09	12	6	\$119.10	Yes	\$53.33	-\$65.77
310	2-Sep-09	12	7	\$63.43	Yes	\$53.33	-\$10.10
311	2-Sep-09	12	7	\$63.43	Yes	\$66.97	\$3.54
312	2-Sep-09	12	8	\$500.15	Yes	\$53.33	-\$446.82
313	2-Sep-09	12	8	\$500.15	Yes	\$66.97	-\$433.18
314	2-Sep-09	12	9	\$118.72	Yes	\$66.97	-\$51.75
315	2-Sep-09	12	9	\$118.72	Yes	\$53.33	-\$65.39
316	2-Sep-09	12	10	\$58.24	Yes	\$53.33	-\$4.91
317	2-Sep-09	12	10	\$58.24	Yes	\$66.97	\$8.73
318	2-Sep-09	12	11	\$49.24	Yes	\$66.97	\$17.73
319	2-Sep-09	12	11	\$49.24	Yes	\$53.33	\$4.09
320	2-Sep-09	12	12	\$49.24	Yes	\$53.33	\$4.09
321	2-Sep-09	12	12	\$49.24	Yes	\$66.97	\$17.73
322	2-Sep-09	13	1	\$36.85	Yes	\$53.33	\$16.48
323	2-Sep-09	13	1	\$36.85	Yes	\$66.97	\$30.12
324	2-Sep-09	13	2	\$32.86	Yes	\$53.33	\$20.47
325	2-Sep-09	13	2	\$32.86	Yes	\$66.97	\$34.11
326	2-Sep-09	13	3	\$32.56	Yes	\$53.33	\$20.77
327	2-Sep-09	13	3	\$32.56	Yes	\$66.97	\$34.41
328	2-Sep-09	13	4	\$32.96	Yes	\$53.33	\$20.37
329	2-Sep-09	13	4	\$32.96	Yes	\$66.97	\$34.01
330	2-Sep-09	13	5	\$32.69	Yes	\$53.33	\$20.64
331	2-Sep-09	13	5	\$32.69	Yes	\$66.97	\$34.28
332	2-Sep-09	13	6	\$33.73	Yes	\$53.33	\$19.60
333	2-Sep-09	13	6	\$33.73	Yes	\$66.97	\$33.24
334	2-Sep-09	13	7	\$33.64	Yes	\$53.33	\$19.69
335	2-Sep-09	13	7	\$33.64	Yes	\$66.97	\$33.33
336	2-Sep-09	13	8	\$33.64	Yes	\$53.33	\$19.69
337	2-Sep-09	13	8	\$33.64	Yes	\$66.97	\$33.33
338	2-Sep-09	13	9	\$36.53	Yes	\$53.33	\$16.80
339	2-Sep-09	13	9	\$36.53	Yes	\$66.97	\$30.44
340	2-Sep-09	13	10	\$40.95	Yes	\$53.33	\$12.38
341	2-Sep-09	13	10	\$40.95	Yes	\$66.97	\$26.02
342	2-Sep-09	13	11	\$41.75	Yes	\$53.33	\$11.58
343	2-Sep-09	13	11	\$41.75	Yes	\$66.97	\$25.22
344	2-Sep-09	13	12	\$51.75	Yes	\$53.33	\$1.58
345	2-Sep-09	13	12	\$51.75	Yes	\$66.97	\$15.22
346	2-Sep-09	14	1	\$32.29	Yes	\$53.33	\$21.04
347	2-Sep-09	14	1	\$32.29	Yes	\$66.97	\$34.68

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
348	2-Sep-09	14	2	\$31.86	Yes	\$53.33	\$21.47
349	2-Sep-09	14	2	\$31.86	Yes	\$66.97	\$35.11
350	2-Sep-09	14	3	\$31.86	Yes	\$53.33	\$21.47
351	2-Sep-09	14	3	\$31.86	Yes	\$66.97	\$35.11
352	2-Sep-09	14	4	\$35.69	Yes	\$53.33	\$17.64
353	2-Sep-09	14	4	\$35.69	Yes	\$66.97	\$31.28
354	2-Sep-09	14	5	\$33.33	Yes	\$66.97	\$33.64
355	2-Sep-09	14	5	\$33.33	Yes	\$53.33	\$20.00
356	2-Sep-09	14	6	\$35.05	Yes	\$53.33	\$18.28
357	2-Sep-09	14	6	\$35.05	Yes	\$66.97	\$31.92
358	2-Sep-09	14	7	\$36.01	Yes	\$53.33	\$17.32
359	2-Sep-09	14	7	\$36.01	Yes	\$66.97	\$30.96
360	2-Sep-09	14	8	\$36.41	Yes	\$53.33	\$16.92
361	2-Sep-09	14	8	\$36.41	Yes	\$66.97	\$30.56
362	2-Sep-09	14	9	\$36.75	Yes	\$66.97	\$30.22
363	2-Sep-09	14	9	\$36.75	Yes	\$53.33	\$16.58
364	2-Sep-09	14	10	\$40.26	Yes	\$66.97	\$26.71
365	2-Sep-09	14	10	\$40.26	Yes	\$53.33	\$13.07
366	2-Sep-09	14	11	\$41.58	Yes	\$53.33	\$11.75
367	2-Sep-09	14	11	\$41.58	Yes	\$66.97	\$25.39
368	2-Sep-09	14	12	\$40.79	Yes	\$53.33	\$12.54
369	2-Sep-09	14	12	\$40.79	Yes	\$66.97	\$26.18
370	2-Sep-09	15	1	\$32.80	Yes	\$66.97	\$34.17
371	2-Sep-09	15	1	\$32.80	Yes	\$53.33	\$20.53
372	2-Sep-09	15	2	\$31.80	Yes	\$66.97	\$35.17
373	2-Sep-09	15	2	\$31.80	Yes	\$53.33	\$21.53
374	2-Sep-09	15	3	\$31.35	Yes	\$53.33	\$21.98
375	2-Sep-09	15	3	\$31.35	Yes	\$66.97	\$35.62
376	2-Sep-09	15	4	\$28.98	Yes	\$66.97	\$37.99
377	2-Sep-09	15	4	\$28.98	Yes	\$53.33	\$24.35
378	2-Sep-09	15	5	\$31.37	Yes	\$53.33	\$21.96
379	2-Sep-09	15	5	\$31.37	Yes	\$66.97	\$35.60
380	2-Sep-09	15	6	\$36.00	Yes	\$53.33	\$17.33
381	2-Sep-09	15	6	\$36.00	Yes	\$66.97	\$30.97
382	2-Sep-09	15	7	\$31.84	Yes	\$53.33	\$21.49
383	2-Sep-09	15	7	\$31.84	Yes	\$66.97	\$35.13
384	2-Sep-09	15	8	\$31.98	Yes	\$53.33	\$21.35
385	2-Sep-09	15	8	\$31.98	Yes	\$66.97	\$34.99
386	2-Sep-09	15	9	\$31.98	Yes	\$53.33	\$21.35
387	2-Sep-09	15	9	\$31.98	Yes	\$66.97	\$34.99
388	2-Sep-09	15	10	\$32.33	Yes	\$53.33	\$21.00
389	2-Sep-09	15	10	\$32.33	Yes	\$66.97	\$34.64
390	2-Sep-09	15	11	\$31.85	Yes	\$53.33	\$21.48
391	2-Sep-09	15	11	\$31.85	Yes	\$66.97	\$35.12
392	2-Sep-09	15	12	\$31.53	Yes	\$66.97	\$35.44

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
393	2-Sep-09	15	12	\$31.53	Yes	\$53.33	\$21.80
394	2-Sep-09	16	1	\$1.71	Yes	\$66.97	\$65.26
395	2-Sep-09	16	2	\$1.71	Yes	\$66.97	\$65.26
396	2-Sep-09	16	3	\$1.71	Yes	\$66.97	\$65.26
397	2-Sep-09	16	4	\$8.31	Yes	\$66.97	\$58.66
398	2-Sep-09	16	5	\$13.74	Yes	\$66.97	\$53.23
399	2-Sep-09	16	6	\$14.47	Yes	\$66.97	\$52.50
400	2-Sep-09	16	7	\$15.43	Yes	\$66.97	\$51.54
401	2-Sep-09	16	8	\$22.79	Yes	\$66.97	\$44.18
402	2-Sep-09	16	9	\$11.95	Yes	\$66.97	\$55.02
403	2-Sep-09	16	10	\$51.89	Yes	\$66.97	\$15.08
404	2-Sep-09	16	11	\$46.21	Yes	\$66.97	\$20.76
405	2-Sep-09	16	12	\$25.53	Yes	\$66.97	\$41.44
406	2-Sep-09	17	1	\$77.78	Yes	\$66.97	-\$10.81
407	2-Sep-09	17	2	\$191.18	Yes	\$66.97	-\$124.21
408	2-Sep-09	17	3	\$201.25	Yes	\$66.97	-\$134.28
409	2-Sep-09	17	4	\$87.18	Yes	\$66.97	-\$20.21
410	2-Sep-09	17	5	\$77.07	Yes	\$66.97	-\$10.10
411	2-Sep-09	17	6	\$77.07	Yes	\$66.97	-\$10.10
412	2-Sep-09	17	7	\$85.25	Yes	\$66.97	-\$18.28
413	2-Sep-09	17	8	\$85.25	Yes	\$66.97	-\$18.28
414	2-Sep-09	17	9	\$104.11	Yes	\$66.97	-\$37.14
415	2-Sep-09	17	10	\$32.53	Yes	\$66.97	\$34.44
416	2-Sep-09	17	11	\$32.28	Yes	\$66.97	\$34.69
417	2-Sep-09	17	12	\$32.04	Yes	\$66.97	\$34.93
418	2-Sep-09	18	1	\$32.15	Yes	\$66.97	\$34.82
419	2-Sep-09	18	2	\$54.85	Yes	\$66.97	\$12.12
420	2-Sep-09	18	3	\$86.01	Yes	\$66.97	-\$19.04
421	2-Sep-09	18	4	\$63.81	Yes	\$66.97	\$3.16
422	2-Sep-09	18	5	\$74.77	Yes	\$66.97	-\$7.80
423	2-Sep-09	18	6	\$76.69	Yes	\$66.97	-\$9.72
424	2-Sep-09	18	7	\$64.15	Yes	\$66.97	\$2.82
425	2-Sep-09	18	8	\$41.86	Yes	\$66.97	\$25.11
426	2-Sep-09	18	9	\$35.08	Yes	\$66.97	\$31.89
427	2-Sep-09	18	10	\$35.18	Yes	\$66.97	\$31.79
428	2-Sep-09	18	11	\$35.43	Yes	\$66.97	\$31.54
429	2-Sep-09	18	12	\$35.58	Yes	\$66.97	\$31.39
430	2-Sep-09	19	1	\$67.94	Yes	\$66.97	-\$0.97
431	2-Sep-09	19	2	\$64.31	Yes	\$66.97	\$2.66
432	2-Sep-09	19	3	\$47.30	Yes	\$66.97	\$19.67
433	2-Sep-09	19	4	\$35.36	Yes	\$66.97	\$31.61
434	2-Sep-09	19	5	\$35.79	Yes	\$66.97	\$31.18
435	2-Sep-09	19	6	\$35.36	Yes	\$66.97	\$31.61
436	2-Sep-09	19	7	\$38.12	Yes	\$66.97	\$28.85
437	2-Sep-09	19	8	\$37.92	Yes	\$66.97	\$29.05

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
438	2-Sep-09	19	9	\$35.48	Yes	\$66.97	\$31.49
439	2-Sep-09	19	10	\$35.23	Yes	\$66.97	\$31.74
440	2-Sep-09	19	11	\$35.23	Yes	\$66.97	\$31.74
441	2-Sep-09	19	12	\$38.66	Yes	\$66.97	\$28.31
442	2-Sep-09	20	1	\$37.76	Yes	\$66.97	\$29.21
443	2-Sep-09	20	2	\$38.44	Yes	\$66.97	\$28.53
444	2-Sep-09	20	3	\$36.40	Yes	\$66.97	\$30.57
445	2-Sep-09	20	4	\$38.48	Yes	\$66.97	\$28.49
446	2-Sep-09	20	5	\$38.48	Yes	\$66.97	\$28.49
447	2-Sep-09	20	6	\$38.48	Yes	\$66.97	\$28.49
448	2-Sep-09	20	7	\$38.36	Yes	\$66.97	\$28.61
449	2-Sep-09	20	8	\$38.33	Yes	\$66.97	\$28.64
450	2-Sep-09	20	9	\$38.96	Yes	\$66.97	\$28.01
451	2-Sep-09	20	10	\$38.55	Yes	\$66.97	\$28.42
452	2-Sep-09	20	11	\$38.42	Yes	\$66.97	\$28.55
453	2-Sep-09	20	12	\$38.77	Yes	\$66.97	\$28.20
454	2-Sep-09	21	1	\$64.17	Yes	\$66.97	\$2.80
455	2-Sep-09	21	2	\$40.78	Yes	\$66.97	\$26.19
456	2-Sep-09	21	3	\$41.17	Yes	\$66.97	\$25.80
457	2-Sep-09	21	4	\$49.80	Yes	\$66.97	\$17.17
458	2-Sep-09	21	5	\$57.50	Yes	\$66.97	\$9.47
459	2-Sep-09	21	6	\$55.74	Yes	\$66.97	\$11.23
460	2-Sep-09	21	7	\$41.26	Yes	\$66.97	\$25.71
461	2-Sep-09	21	8	\$38.07	Yes	\$66.97	\$28.90
462	2-Sep-09	21	9	\$36.04	Yes	\$66.97	\$30.93
463	2-Sep-09	21	10	\$33.07	Yes	\$66.97	\$33.90
464	2-Sep-09	21	11	\$32.54	Yes	\$66.97	\$34.43
465	2-Sep-09	21	12	\$31.70	Yes	\$66.97	\$35.27
466	2-Sep-09	22	1	\$32.10	Yes	\$66.97	\$34.87
467	2-Sep-09	22	2	\$32.02	Yes	\$66.97	\$34.95
468	2-Sep-09	22	3	\$32.32	Yes	\$66.97	\$34.65
469	2-Sep-09	22	4	\$33.50	Yes	\$66.97	\$33.47
470	2-Sep-09	22	5	\$32.64	Yes	\$66.97	\$34.33
471	2-Sep-09	22	6	\$32.15	Yes	\$66.97	\$34.82
472	2-Sep-09	22	7	\$31.90	Yes	\$66.97	\$35.07
473	2-Sep-09	22	8	\$31.24	Yes	\$66.97	\$35.73
474	2-Sep-09	22	9	\$30.34	Yes	\$66.97	\$36.63
475	2-Sep-09	22	10	\$27.63	Yes	\$66.97	\$39.34
476	2-Sep-09	22	11	\$27.32	Yes	\$66.97	\$39.65
477	2-Sep-09	22	12	\$23.01	Yes	\$66.97	\$43.96
478	3-Sep-09	1	1	\$26.84	Yes	\$53.33	\$26.49
479	3-Sep-09	1	2	\$25.52	Yes	\$53.33	\$27.81
480	3-Sep-09	1	3	\$24.23	Yes	\$53.33	\$29.10
481	3-Sep-09	1	4	\$21.91	Yes	\$53.33	\$31.42
482	3-Sep-09	1	5	\$21.47	Yes	\$53.33	\$31.86

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
483	3-Sep-09	1	6	\$21.91	Yes	\$53.33	\$31.42
484	3-Sep-09	1	7	\$19.66	Yes	\$53.33	\$33.67
485	3-Sep-09	1	8	\$20.13	Yes	\$53.33	\$33.20
486	3-Sep-09	1	9	\$20.09	Yes	\$53.33	\$33.24
487	3-Sep-09	1	10	\$21.51	Yes	\$53.33	\$31.82
488	3-Sep-09	1	11	\$21.47	Yes	\$53.33	\$31.86
489	3-Sep-09	1	12	\$20.43	Yes	\$53.33	\$32.90
490	3-Sep-09	2	1	\$23.89	Yes	\$53.33	\$29.44
491	3-Sep-09	2	2	\$24.54	Yes	\$53.33	\$28.79
492	3-Sep-09	2	3	\$24.71	Yes	\$53.33	\$28.62
493	3-Sep-09	2	4	\$22.50	Yes	\$53.33	\$30.83
494	3-Sep-09	2	5	\$23.13	Yes	\$53.33	\$30.20
495	3-Sep-09	2	6	\$21.68	Yes	\$53.33	\$31.65
496	3-Sep-09	2	7	\$21.68	Yes	\$53.33	\$31.65
497	3-Sep-09	2	8	\$21.66	Yes	\$53.33	\$31.67
498	3-Sep-09	2	9	\$21.65	Yes	\$53.33	\$31.68
499	3-Sep-09	2	10	\$22.10	Yes	\$53.33	\$31.23
500	3-Sep-09	2	11	\$21.66	Yes	\$53.33	\$31.67
501	3-Sep-09	2	12	\$20.64	Yes	\$53.33	\$32.69
502	3-Sep-09	3	1	\$22.48	Yes	\$53.33	\$30.85
503	3-Sep-09	3	2	\$22.56	Yes	\$53.33	\$30.77
504	3-Sep-09	3	3	\$22.51	Yes	\$53.33	\$30.82
505	3-Sep-09	3	4	\$22.59	Yes	\$53.33	\$30.74
506	3-Sep-09	3	5	\$22.59	Yes	\$53.33	\$30.74
507	3-Sep-09	3	6	\$22.59	Yes	\$53.33	\$30.74
508	3-Sep-09	3	7	\$22.48	Yes	\$53.33	\$30.85
509	3-Sep-09	3	8	\$21.62	Yes	\$53.33	\$31.71
510	3-Sep-09	3	9	\$20.46	Yes	\$53.33	\$32.87
511	3-Sep-09	3	10	\$20.30	Yes	\$53.33	\$33.03
512	3-Sep-09	3	11	\$20.18	Yes	\$53.33	\$33.15
513	3-Sep-09	3	12	\$19.62	Yes	\$53.33	\$33.71
514	3-Sep-09	4	1	\$20.45	Yes	\$53.33	\$32.88
515	3-Sep-09	4	2	\$20.21	Yes	\$53.33	\$33.12
516	3-Sep-09	4	3	\$20.33	Yes	\$53.33	\$33.00
517	3-Sep-09	4	4	\$20.12	Yes	\$53.33	\$33.21
518	3-Sep-09	4	5	\$19.97	Yes	\$53.33	\$33.36
519	3-Sep-09	4	6	\$19.97	Yes	\$53.33	\$33.36
520	3-Sep-09	4	7	\$19.61	Yes	\$53.33	\$33.72
521	3-Sep-09	4	8	\$19.61	Yes	\$53.33	\$33.72
522	3-Sep-09	4	9	\$19.61	Yes	\$53.33	\$33.72
523	3-Sep-09	4	10	\$19.61	Yes	\$53.33	\$33.72
524	3-Sep-09	4	11	\$19.61	Yes	\$53.33	\$33.72
525	3-Sep-09	4	12	\$19.60	Yes	\$53.33	\$33.73
526	3-Sep-09	5	1	\$20.35	Yes	\$53.33	\$32.98
527	3-Sep-09	5	2	\$20.09	Yes	\$53.33	\$33.24

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
528	3-Sep-09	5	3	\$19.43	Yes	\$53.33	\$33.90
529	3-Sep-09	5	4	\$19.43	Yes	\$53.33	\$33.90
530	3-Sep-09	5	5	\$20.10	Yes	\$53.33	\$33.23
531	3-Sep-09	5	6	\$20.10	Yes	\$53.33	\$33.23
532	3-Sep-09	5	7	\$20.57	Yes	\$53.33	\$32.76
533	3-Sep-09	5	8	\$21.00	Yes	\$53.33	\$32.33
534	3-Sep-09	5	9	\$22.68	Yes	\$53.33	\$30.65
535	3-Sep-09	5	10	\$22.87	Yes	\$53.33	\$30.46
536	3-Sep-09	5	11	\$22.73	Yes	\$53.33	\$30.60
537	3-Sep-09	5	12	\$22.95	Yes	\$53.33	\$30.38
538	3-Sep-09	6	1	\$18.49	Yes	\$53.33	\$34.84
539	3-Sep-09	6	2	\$19.09	Yes	\$53.33	\$34.24
540	3-Sep-09	6	3	\$19.96	Yes	\$53.33	\$33.37
541	3-Sep-09	6	4	\$20.31	Yes	\$53.33	\$33.02
542	3-Sep-09	6	5	\$22.92	Yes	\$53.33	\$30.41
543	3-Sep-09	6	6	\$24.88	Yes	\$53.33	\$28.45
544	3-Sep-09	6	7	\$25.71	Yes	\$53.33	\$27.62
545	3-Sep-09	6	8	\$24.87	Yes	\$53.33	\$28.46
546	3-Sep-09	6	9	\$24.16	Yes	\$53.33	\$29.17
547	3-Sep-09	6	10	\$23.62	Yes	\$53.33	\$29.71
548	3-Sep-09	6	11	\$23.14	Yes	\$53.33	\$30.19
549	3-Sep-09	6	12	\$25.99	Yes	\$53.33	\$27.34
550	3-Sep-09	7	1	\$19.96	Yes	\$53.33	\$33.37
551	3-Sep-09	7	2	\$19.45	Yes	\$53.33	\$33.88
552	3-Sep-09	7	3	\$22.97	Yes	\$53.33	\$30.36
553	3-Sep-09	7	4	\$23.00	Yes	\$53.33	\$30.33
554	3-Sep-09	7	5	\$23.48	Yes	\$53.33	\$29.85
555	3-Sep-09	7	6	\$25.95	Yes	\$53.33	\$27.38
556	3-Sep-09	7	7	\$25.98	Yes	\$53.33	\$27.35
557	3-Sep-09	7	8	\$25.98	Yes	\$53.33	\$27.35
558	3-Sep-09	7	9	\$25.51	Yes	\$53.33	\$27.82
559	3-Sep-09	7	10	\$26.03	Yes	\$53.33	\$27.30
560	3-Sep-09	7	11	\$25.77	Yes	\$53.33	\$27.56
561	3-Sep-09	7	12	\$26.74	Yes	\$53.33	\$26.59
562	3-Sep-09	8	1	\$23.79	Yes	\$53.33	\$29.54
563	3-Sep-09	8	2	\$23.79	Yes	\$53.33	\$29.54
564	3-Sep-09	8	3	\$26.34	Yes	\$53.33	\$26.99
565	3-Sep-09	8	4	\$25.78	Yes	\$53.33	\$27.55
566	3-Sep-09	8	5	\$25.78	Yes	\$53.33	\$27.55
567	3-Sep-09	8	6	\$22.07	Yes	\$53.33	\$31.26
568	3-Sep-09	8	7	\$24.36	Yes	\$53.33	\$28.97
569	3-Sep-09	8	8	\$28.80	Yes	\$53.33	\$24.53
570	3-Sep-09	8	9	\$28.12	Yes	\$53.33	\$25.21
571	3-Sep-09	8	10	\$31.36	Yes	\$53.33	\$21.97
572	3-Sep-09	8	11	\$28.52	Yes	\$53.33	\$24.81

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
573	3-Sep-09	8	12	\$26.47	Yes	\$53.33	\$26.86
574	3-Sep-09	9	1	\$28.57	Yes	\$53.33	\$24.76
575	3-Sep-09	9	2	\$28.56	Yes	\$53.33	\$24.77
576	3-Sep-09	9	3	\$28.57	Yes	\$53.33	\$24.76
577	3-Sep-09	9	4	\$30.34	Yes	\$53.33	\$22.99
578	3-Sep-09	9	5	\$29.25	Yes	\$53.33	\$24.08
579	3-Sep-09	9	6	\$29.61	Yes	\$53.33	\$23.72
580	3-Sep-09	9	7	\$30.67	Yes	\$53.33	\$22.66
581	3-Sep-09	9	8	\$31.46	Yes	\$53.33	\$21.87
582	3-Sep-09	9	9	\$31.90	Yes	\$53.33	\$21.43
583	3-Sep-09	9	10	\$33.18	Yes	\$53.33	\$20.15
584	3-Sep-09	9	11	\$32.18	Yes	\$53.33	\$21.15
585	3-Sep-09	9	12	\$32.18	Yes	\$53.33	\$21.15
586	3-Sep-09	10	1	\$32.12	Yes	\$53.33	\$21.21
587	3-Sep-09	10	2	\$32.20	Yes	\$53.33	\$21.13
588	3-Sep-09	10	3	\$32.23	Yes	\$53.33	\$21.10
589	3-Sep-09	10	4	\$32.39	Yes	\$53.33	\$20.94
590	3-Sep-09	10	5	\$32.92	Yes	\$53.33	\$20.41
591	3-Sep-09	10	6	\$33.01	Yes	\$53.33	\$20.32
592	3-Sep-09	10	7	\$33.41	Yes	\$53.33	\$19.92
593	3-Sep-09	10	8	\$34.46	Yes	\$53.33	\$18.87
594	3-Sep-09	10	9	\$36.31	Yes	\$53.33	\$17.02
595	3-Sep-09	10	10	\$36.80	Yes	\$53.33	\$16.53
596	3-Sep-09	10	11	\$36.87	Yes	\$53.33	\$16.46
597	3-Sep-09	10	12	\$36.80	Yes	\$53.33	\$16.53
598	3-Sep-09	11	1	\$34.57	Yes	\$53.33	\$18.76
599	3-Sep-09	11	2	\$33.13	Yes	\$53.33	\$20.20
600	3-Sep-09	11	3	\$32.72	Yes	\$53.33	\$20.61
601	3-Sep-09	11	4	\$31.54	Yes	\$53.33	\$21.79
602	3-Sep-09	11	5	\$31.37	Yes	\$53.33	\$21.96
603	3-Sep-09	11	6	\$31.13	Yes	\$53.33	\$22.20
604	3-Sep-09	11	7	\$30.05	Yes	\$53.33	\$23.28
605	3-Sep-09	11	8	\$30.79	Yes	\$53.33	\$22.54
606	3-Sep-09	11	9	\$31.11	Yes	\$53.33	\$22.22
607	3-Sep-09	11	10	\$33.18	Yes	\$53.33	\$20.15
608	3-Sep-09	11	11	\$31.36	Yes	\$53.33	\$21.97
609	3-Sep-09	11	12	\$30.48	Yes	\$53.33	\$22.85
610	3-Sep-09	12	1	\$33.66	Yes	\$53.33	\$19.67
611	3-Sep-09	12	2	\$33.66	Yes	\$53.33	\$19.67
612	3-Sep-09	12	3	\$33.73	Yes	\$53.33	\$19.60
613	3-Sep-09	12	4	\$35.38	Yes	\$53.33	\$17.95
614	3-Sep-09	12	5	\$35.04	Yes	\$53.33	\$18.29
615	3-Sep-09	12	6	\$36.55	Yes	\$53.33	\$16.78
616	3-Sep-09	12	7	\$38.72	Yes	\$53.33	\$14.61
617	3-Sep-09	12	8	\$38.72	Yes	\$53.33	\$14.61

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
618	3-Sep-09	12	9	\$42.03	Yes	\$53.33	\$11.30
619	3-Sep-09	12	10	\$38.86	Yes	\$53.33	\$14.47
620	3-Sep-09	12	11	\$36.57	Yes	\$53.33	\$16.76
621	3-Sep-09	12	12	\$36.57	Yes	\$53.33	\$16.76
622	3-Sep-09	13	1	\$32.67	Yes	\$53.33	\$20.66
623	3-Sep-09	13	2	\$32.17	Yes	\$53.33	\$21.16
624	3-Sep-09	13	3	\$32.17	Yes	\$53.33	\$21.16
625	3-Sep-09	13	4	\$32.68	Yes	\$53.33	\$20.65
626	3-Sep-09	13	5	\$34.14	Yes	\$53.33	\$19.19
627	3-Sep-09	13	6	\$35.30	Yes	\$53.33	\$18.03
628	3-Sep-09	13	7	\$35.22	Yes	\$53.33	\$18.11
629	3-Sep-09	13	8	\$35.10	Yes	\$53.33	\$18.23
630	3-Sep-09	13	9	\$34.87	Yes	\$53.33	\$18.46
631	3-Sep-09	13	10	\$35.09	Yes	\$53.33	\$18.24
632	3-Sep-09	13	11	\$35.71	Yes	\$53.33	\$17.62
633	3-Sep-09	13	12	\$35.71	Yes	\$53.33	\$17.62
634	3-Sep-09	14	1	\$32.04	Yes	\$53.33	\$21.29
635	3-Sep-09	14	2	\$32.01	Yes	\$53.33	\$21.32
636	3-Sep-09	14	3	\$31.77	Yes	\$53.33	\$21.56
637	3-Sep-09	14	4	\$32.20	Yes	\$53.33	\$21.13
638	3-Sep-09	14	5	\$32.43	Yes	\$53.33	\$20.90
639	3-Sep-09	14	6	\$32.45	Yes	\$53.33	\$20.88
640	3-Sep-09	14	7	\$34.93	Yes	\$53.33	\$18.40
641	3-Sep-09	14	8	\$35.48	Yes	\$53.33	\$17.85
642	3-Sep-09	14	9	\$35.48	Yes	\$53.33	\$17.85
643	3-Sep-09	14	10	\$35.04	Yes	\$53.33	\$18.29
644	3-Sep-09	14	11	\$36.63	Yes	\$53.33	\$16.70
645	3-Sep-09	14	12	\$56.85	Yes	\$53.33	-\$3.52
646	3-Sep-09	14	12	\$56.85	Yes	\$53.33	-\$3.52
647	3-Sep-09	15	4	\$31.77	Yes	\$58.31	\$26.54
648	3-Sep-09	15	5	\$31.86	Yes	\$58.31	\$26.45
649	3-Sep-09	15	6	\$31.86	Yes	\$58.31	\$26.45
650	3-Sep-09	15	7	\$32.02	Yes	\$58.31	\$26.29
651	3-Sep-09	15	8	\$32.47	Yes	\$58.31	\$25.84
652	3-Sep-09	15	9	\$73.11	Yes	\$58.31	-\$14.80
653	3-Sep-09	15	10	\$33.18	Yes	\$58.31	\$25.13
654	3-Sep-09	15	11	\$33.18	Yes	\$58.31	\$25.13
655	3-Sep-09	15	12	\$40.71	Yes	\$58.31	\$17.60
656	3-Sep-09	16	1	\$72.45	Yes	\$58.31	-\$14.14
657	3-Sep-09	16	2	\$32.55	Yes	\$58.31	\$25.76
658	3-Sep-09	16	3	\$32.84	Yes	\$58.31	\$25.47
659	3-Sep-09	16	4	\$39.03	Yes	\$58.31	\$19.28
660	3-Sep-09	16	5	\$38.35	Yes	\$58.31	\$19.96
661	3-Sep-09	16	6	\$37.53	Yes	\$58.31	\$20.78
662	3-Sep-09	16	7	\$40.01	Yes	\$58.31	\$18.30

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
663	3-Sep-09	16	8	\$38.24	Yes	\$58.31	\$20.07
664	3-Sep-09	16	9	\$130.20	Yes	\$58.31	-\$71.89
665	4-Sep-09	1	1	\$23.46	Yes	\$53.33	\$29.87
666	4-Sep-09	1	2	\$20.06	Yes	\$53.33	\$33.27
667	4-Sep-09	1	3	\$18.21	Yes	\$53.33	\$35.12
668	4-Sep-09	1	4	\$19.17	Yes	\$53.33	\$34.16
669	4-Sep-09	1	5	\$18.59	Yes	\$53.33	\$34.74
670	4-Sep-09	1	6	\$17.63	Yes	\$53.33	\$35.70
671	4-Sep-09	1	7	\$17.67	Yes	\$53.33	\$35.66
672	4-Sep-09	1	8	\$17.67	Yes	\$53.33	\$35.66
673	4-Sep-09	1	9	\$17.45	Yes	\$53.33	\$35.88
674	4-Sep-09	1	10	\$18.94	Yes	\$53.33	\$34.39
675	4-Sep-09	1	11	\$18.94	Yes	\$53.33	\$34.39
676	4-Sep-09	1	12	\$18.27	Yes	\$53.33	\$35.06
677	4-Sep-09	2	1	\$20.02	Yes	\$53.33	\$33.31
678	4-Sep-09	2	2	\$20.10	Yes	\$53.33	\$33.23
679	4-Sep-09	2	3	\$20.16	Yes	\$53.33	\$33.17
680	4-Sep-09	2	4	\$20.00	Yes	\$53.33	\$33.33
681	4-Sep-09	2	5	\$19.98	Yes	\$53.33	\$33.35
682	4-Sep-09	2	6	\$19.26	Yes	\$53.33	\$34.07
683	4-Sep-09	2	7	\$19.23	Yes	\$53.33	\$34.10
684	4-Sep-09	2	8	\$18.88	Yes	\$53.33	\$34.45
685	4-Sep-09	2	9	\$17.46	Yes	\$53.33	\$35.87
686	4-Sep-09	2	10	\$17.59	Yes	\$53.33	\$35.74
687	4-Sep-09	2	11	\$18.88	Yes	\$53.33	\$34.45
688	4-Sep-09	2	12	\$17.40	Yes	\$53.33	\$35.93
689	4-Sep-09	3	1	\$19.93	Yes	\$53.33	\$33.40
690	4-Sep-09	3	2	\$20.00	Yes	\$53.33	\$33.33
691	4-Sep-09	3	3	\$19.96	Yes	\$53.33	\$33.37
692	4-Sep-09	3	4	\$19.89	Yes	\$53.33	\$33.44
693	4-Sep-09	3	5	\$19.22	Yes	\$53.33	\$34.11
694	4-Sep-09	3	6	\$17.49	Yes	\$53.33	\$35.84
695	4-Sep-09	3	7	\$17.46	Yes	\$53.33	\$35.87
696	4-Sep-09	3	8	\$18.17	Yes	\$53.33	\$35.16
697	4-Sep-09	3	9	\$18.17	Yes	\$53.33	\$35.16
698	4-Sep-09	3	10	\$17.14	Yes	\$53.33	\$36.19
699	4-Sep-09	3	11	-\$34.98	Yes	\$53.33	\$88.31
700	4-Sep-09	3	12	\$4.78	Yes	\$53.33	\$48.55
701	4-Sep-09	4	1	\$17.08	Yes	\$53.33	\$36.25
702	4-Sep-09	4	2	\$16.13	Yes	\$53.33	\$37.20
703	4-Sep-09	4	3	\$11.84	Yes	\$53.33	\$41.49
704	4-Sep-09	4	4	\$16.12	Yes	\$53.33	\$37.21
705	4-Sep-09	4	5	\$17.39	Yes	\$53.33	\$35.94
706	4-Sep-09	4	6	\$17.08	Yes	\$53.33	\$36.25
707	4-Sep-09	4	7	\$17.07	Yes	\$53.33	\$36.26

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
708	4-Sep-09	4	8	\$16.12	Yes	\$53.33	\$37.21
709	4-Sep-09	4	9	\$11.84	Yes	\$53.33	\$41.49
710	4-Sep-09	4	10	\$11.84	Yes	\$53.33	\$41.49
711	4-Sep-09	4	11	\$11.84	Yes	\$53.33	\$41.49
712	4-Sep-09	4	12	\$17.07	Yes	\$53.33	\$36.26
713	4-Sep-09	5	1	-\$34.91	Yes	\$53.33	\$88.24
714	4-Sep-09	5	2	\$1.51	Yes	\$53.33	\$51.82
715	4-Sep-09	5	3	\$1.51	Yes	\$53.33	\$51.82
716	4-Sep-09	5	4	\$1.51	Yes	\$53.33	\$51.82
717	4-Sep-09	5	5	\$8.22	Yes	\$53.33	\$45.11
718	4-Sep-09	5	6	\$11.80	Yes	\$53.33	\$41.53
719	4-Sep-09	5	7	\$8.77	Yes	\$53.33	\$44.56
720	4-Sep-09	5	8	\$11.79	Yes	\$53.33	\$41.54
721	4-Sep-09	5	9	\$11.79	Yes	\$53.33	\$41.54
722	4-Sep-09	5	10	\$17.35	Yes	\$53.33	\$35.98
723	4-Sep-09	5	11	\$17.35	Yes	\$53.33	\$35.98
724	4-Sep-09	5	12	\$17.35	Yes	\$53.33	\$35.98
725	4-Sep-09	6	1	\$11.78	Yes	\$53.33	\$41.55
726	4-Sep-09	6	2	\$10.27	Yes	\$53.33	\$43.06
727	4-Sep-09	6	3	\$10.27	Yes	\$53.33	\$43.06
728	4-Sep-09	6	4	\$9.49	Yes	\$53.33	\$43.84
729	4-Sep-09	6	5	\$9.49	Yes	\$53.33	\$43.84
730	4-Sep-09	6	6	\$17.55	Yes	\$53.33	\$35.78
731	4-Sep-09	6	7	\$18.77	Yes	\$53.33	\$34.56
732	4-Sep-09	6	8	\$19.16	Yes	\$53.33	\$34.17
733	4-Sep-09	6	9	\$19.76	Yes	\$53.33	\$33.57
734	4-Sep-09	6	10	\$19.76	Yes	\$53.33	\$33.57
735	4-Sep-09	6	11	\$19.92	Yes	\$53.33	\$33.41
736	4-Sep-09	6	12	\$21.58	Yes	\$53.33	\$31.75
737	4-Sep-09	7	1	\$21.09	Yes	\$47.54	\$26.45
738	4-Sep-09	7	2	\$19.21	Yes	\$47.54	\$28.33
739	4-Sep-09	7	3	\$20.87	Yes	\$47.54	\$26.67
740	4-Sep-09	7	4	\$21.09	Yes	\$47.54	\$26.45
741	4-Sep-09	7	5	\$21.09	Yes	\$47.54	\$26.45
742	4-Sep-09	7	6	\$21.22	Yes	\$47.54	\$26.32
743	4-Sep-09	7	7	\$21.45	Yes	\$47.54	\$26.09
744	4-Sep-09	7	8	\$19.80	Yes	\$47.54	\$27.74
745	4-Sep-09	7	9	\$17.57	Yes	\$47.54	\$29.97
746	4-Sep-09	7	10	\$20.53	Yes	\$47.54	\$27.01
747	4-Sep-09	7	11	\$21.52	Yes	\$47.54	\$26.02
748	4-Sep-09	7	12	\$26.34	Yes	\$47.54	\$21.20
749	4-Sep-09	8	1	\$21.32	Yes	\$47.54	\$26.22
750	4-Sep-09	8	2	\$21.43	Yes	\$47.54	\$26.11
751	4-Sep-09	8	3	\$21.12	Yes	\$47.54	\$26.42
752	4-Sep-09	8	4	\$22.66	Yes	\$47.54	\$24.88

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
753	4-Sep-09	8	5	\$22.12	Yes	\$47.54	\$25.42
754	4-Sep-09	8	6	\$24.05	Yes	\$47.54	\$23.49
755	4-Sep-09	8	7	\$24.44	Yes	\$47.54	\$23.10
756	4-Sep-09	8	8	\$24.44	Yes	\$47.54	\$23.10
757	4-Sep-09	8	9	\$24.44	Yes	\$47.54	\$23.10
758	4-Sep-09	8	10	\$25.31	Yes	\$47.54	\$22.23
759	4-Sep-09	8	11	\$25.10	Yes	\$47.54	\$22.44
760	4-Sep-09	8	12	\$26.92	Yes	\$47.54	\$20.62
761	4-Sep-09	9	1	\$21.11	Yes	\$45.95	\$24.84
762	4-Sep-09	9	2	\$21.11	Yes	\$45.95	\$24.84
763	4-Sep-09	9	3	\$21.38	Yes	\$45.95	\$24.57
764	4-Sep-09	9	4	\$21.40	Yes	\$45.95	\$24.55
765	4-Sep-09	9	5	\$25.29	Yes	\$45.95	\$20.66
766	4-Sep-09	9	6	\$27.21	Yes	\$45.95	\$18.74
767	4-Sep-09	9	7	\$27.28	Yes	\$45.95	\$18.67
768	4-Sep-09	9	8	\$27.38	Yes	\$45.95	\$18.57
769	4-Sep-09	9	9	\$28.09	Yes	\$45.95	\$17.86
770	4-Sep-09	9	10	\$28.06	Yes	\$45.95	\$17.89
771	4-Sep-09	9	11	\$26.98	Yes	\$45.95	\$18.97
772	4-Sep-09	9	12	\$28.06	Yes	\$45.95	\$17.89
773	4-Sep-09	10	1	\$25.91	Yes	\$45.95	\$20.04
774	4-Sep-09	10	2	\$25.43	Yes	\$45.95	\$20.52
775	4-Sep-09	10	3	\$25.26	Yes	\$45.95	\$20.69
776	4-Sep-09	10	4	\$25.41	Yes	\$45.95	\$20.54
777	4-Sep-09	10	5	\$28.40	Yes	\$45.95	\$17.55
778	4-Sep-09	10	6	\$28.40	Yes	\$45.95	\$17.55
779	4-Sep-09	10	7	\$29.81	Yes	\$45.95	\$16.14
780	4-Sep-09	10	8	\$28.91	Yes	\$45.95	\$17.04
781	4-Sep-09	10	9	\$29.59	Yes	\$45.95	\$16.36
782	4-Sep-09	10	10	\$27.67	Yes	\$45.95	\$18.28
783	4-Sep-09	10	11	\$28.11	Yes	\$45.95	\$17.84
784	4-Sep-09	10	12	\$28.70	Yes	\$45.95	\$17.25
785	4-Sep-09	11	1	\$30.14	Yes	\$45.95	\$15.81
786	4-Sep-09	11	2	\$29.40	Yes	\$45.95	\$16.55
787	4-Sep-09	11	3	\$29.40	Yes	\$45.95	\$16.55
788	4-Sep-09	11	4	\$29.00	Yes	\$45.95	\$16.95
789	4-Sep-09	11	5	\$29.47	Yes	\$45.95	\$16.49
790	4-Sep-09	11	6	\$27.10	Yes	\$45.95	\$18.85
791	4-Sep-09	11	7	\$27.11	Yes	\$45.95	\$18.84
792	4-Sep-09	11	8	\$27.11	Yes	\$45.95	\$18.84
793	4-Sep-09	11	9	\$29.60	Yes	\$45.95	\$16.35
794	4-Sep-09	11	10	\$29.75	Yes	\$45.95	\$16.20
795	4-Sep-09	11	11	\$30.08	Yes	\$45.95	\$15.87
796	4-Sep-09	11	12	\$30.08	Yes	\$45.95	\$15.87
797	4-Sep-09	12	1	\$27.01	Yes	\$45.95	\$18.94

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
798	4-Sep-09	12	2	\$29.33	Yes	\$45.95	\$16.62
799	4-Sep-09	12	3	\$29.33	Yes	\$45.95	\$16.62
800	4-Sep-09	12	4	\$30.33	Yes	\$45.95	\$15.62
801	4-Sep-09	12	5	\$30.02	Yes	\$45.95	\$15.93
802	4-Sep-09	12	6	\$30.20	Yes	\$45.95	\$15.75
803	4-Sep-09	12	7	\$30.46	Yes	\$45.95	\$15.49
804	4-Sep-09	12	8	\$30.65	Yes	\$45.95	\$15.30
805	4-Sep-09	12	9	\$31.05	Yes	\$45.95	\$14.90
806	4-Sep-09	12	10	\$31.15	Yes	\$45.95	\$14.80
807	4-Sep-09	12	11	\$31.32	Yes	\$45.95	\$14.63
808	4-Sep-09	12	12	\$33.52	Yes	\$45.95	\$12.43
809	4-Sep-09	13	1	\$29.35	Yes	\$45.95	\$16.60
810	4-Sep-09	13	2	\$30.82	Yes	\$45.95	\$15.13
811	4-Sep-09	13	3	\$31.25	Yes	\$45.95	\$14.70
812	4-Sep-09	13	4	\$33.84	Yes	\$51.84	\$18.00
813	4-Sep-09	13	4	\$33.84	Yes	\$45.95	\$12.11
814	4-Sep-09	13	5	\$33.84	Yes	\$51.84	\$18.00
815	4-Sep-09	13	5	\$33.84	Yes	\$45.95	\$12.11
816	4-Sep-09	13	6	\$33.84	Yes	\$45.95	\$12.11
817	4-Sep-09	13	6	\$33.84	Yes	\$51.84	\$18.00
818	4-Sep-09	13	7	\$33.84	Yes	\$51.84	\$18.00
819	4-Sep-09	13	7	\$33.84	Yes	\$45.95	\$12.11
820	4-Sep-09	13	8	\$48.31	Yes	\$51.84	\$3.53
821	4-Sep-09	13	8	\$48.31	Yes	\$45.95	-\$2.36
822	4-Sep-09	13	9	\$39.46	Yes	\$51.84	\$12.38
823	4-Sep-09	13	9	\$39.46	Yes	\$45.95	\$6.49
824	4-Sep-09	13	10	\$38.05	Yes	\$45.95	\$7.90
825	4-Sep-09	13	10	\$38.05	Yes	\$51.84	\$13.79
826	4-Sep-09	13	11	\$43.66	Yes	\$45.95	\$2.29
827	4-Sep-09	13	11	\$43.66	Yes	\$51.84	\$8.18
828	4-Sep-09	13	12	\$43.66	Yes	\$51.84	\$8.18
829	4-Sep-09	13	12	\$43.66	Yes	\$45.95	\$2.29
830	4-Sep-09	14	1	\$32.67	Yes	\$51.84	\$19.17
831	4-Sep-09	14	2	\$32.19	Yes	\$51.84	\$19.65
832	4-Sep-09	14	3	\$32.20	Yes	\$51.84	\$19.64
833	4-Sep-09	14	4	\$32.16	Yes	\$51.84	\$19.68
834	4-Sep-09	14	5	\$27.45	Yes	\$51.84	\$24.39
835	4-Sep-09	14	6	\$25.63	Yes	\$51.84	\$26.21
836	4-Sep-09	14	7	\$28.66	Yes	\$51.84	\$23.18
837	4-Sep-09	14	8	\$29.52	Yes	\$51.84	\$22.32
838	4-Sep-09	14	9	\$31.89	Yes	\$51.84	\$19.95
839	4-Sep-09	14	10	\$31.66	Yes	\$51.84	\$20.18
840	4-Sep-09	14	11	\$31.73	Yes	\$51.84	\$20.11
841	4-Sep-09	14	12	\$32.67	Yes	\$51.84	\$19.17
842	4-Sep-09	15	1	\$31.68	Yes	\$51.84	\$20.16

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
843	4-Sep-09	15	2	\$31.68	Yes	\$51.84	\$20.16
844	4-Sep-09	15	3	\$31.68	Yes	\$51.84	\$20.16
845	4-Sep-09	15	4	\$32.18	Yes	\$51.84	\$19.66
846	4-Sep-09	15	5	\$32.48	Yes	\$51.84	\$19.36
847	4-Sep-09	15	6	\$32.48	Yes	\$51.84	\$19.36
848	4-Sep-09	15	7	\$32.49	Yes	\$51.84	\$19.35
849	4-Sep-09	15	8	\$32.60	Yes	\$51.84	\$19.24
850	4-Sep-09	15	9	\$32.60	Yes	\$51.84	\$19.24
851	4-Sep-09	15	10	\$32.61	Yes	\$51.84	\$19.23
852	4-Sep-09	15	11	\$32.54	Yes	\$51.84	\$19.30
853	4-Sep-09	15	12	\$32.58	Yes	\$51.84	\$19.26
854	4-Sep-09	16	1	\$32.38	Yes	\$51.84	\$19.46
855	4-Sep-09	16	2	\$32.38	Yes	\$51.84	\$19.46
856	4-Sep-09	16	3	\$32.38	Yes	\$51.84	\$19.46
857	4-Sep-09	16	4	\$32.63	Yes	\$51.84	\$19.21
858	4-Sep-09	16	5	\$32.63	Yes	\$51.84	\$19.21
859	4-Sep-09	16	6	\$32.63	Yes	\$51.84	\$19.21
860	4-Sep-09	16	7	\$32.63	Yes	\$51.84	\$19.21
861	4-Sep-09	16	8	\$32.63	Yes	\$51.84	\$19.21
862	4-Sep-09	16	9	\$32.63	Yes	\$51.84	\$19.21
863	4-Sep-09	16	10	\$33.09	Yes	\$51.84	\$18.75
864	4-Sep-09	16	11	\$32.54	Yes	\$51.84	\$19.30
865	4-Sep-09	16	12	\$32.51	Yes	\$51.84	\$19.33
866	4-Sep-09	17	1	\$32.51	Yes	\$51.84	\$19.33
867	4-Sep-09	17	2	\$33.02	Yes	\$51.84	\$18.82
868	4-Sep-09	17	3	\$32.50	Yes	\$51.84	\$19.34
869	4-Sep-09	17	4	\$32.50	Yes	\$51.84	\$19.34
870	4-Sep-09	17	5	\$33.17	Yes	\$51.84	\$18.67
871	4-Sep-09	17	6	\$33.16	Yes	\$51.84	\$18.68
872	4-Sep-09	17	7	\$32.59	Yes	\$51.84	\$19.25
873	4-Sep-09	17	8	\$32.68	Yes	\$51.84	\$19.16
874	4-Sep-09	17	9	\$32.53	Yes	\$51.84	\$19.31
875	4-Sep-09	17	10	\$32.50	Yes	\$51.84	\$19.34
876	4-Sep-09	17	11	\$32.33	Yes	\$51.84	\$19.51
877	4-Sep-09	17	12	\$32.34	Yes	\$51.84	\$19.50
878	4-Sep-09	18	1	\$32.16	Yes	\$51.84	\$19.68
879	4-Sep-09	18	2	\$32.17	Yes	\$51.84	\$19.67
880	4-Sep-09	18	3	\$32.33	Yes	\$51.84	\$19.51
881	4-Sep-09	18	4	\$32.33	Yes	\$51.84	\$19.51
882	4-Sep-09	18	5	\$32.24	Yes	\$51.84	\$19.60
883	4-Sep-09	18	6	\$32.25	Yes	\$51.84	\$19.59
884	4-Sep-09	18	7	\$31.85	Yes	\$51.84	\$19.99
885	4-Sep-09	18	8	\$31.70	Yes	\$51.84	\$20.14
886	4-Sep-09	18	9	\$31.70	Yes	\$51.84	\$20.14
887	4-Sep-09	18	10	\$31.09	Yes	\$51.84	\$20.75

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
888	4-Sep-09	18	11	\$30.84	Yes	\$51.84	\$21.00
889	4-Sep-09	18	12	\$29.89	Yes	\$51.84	\$21.95
890	4-Sep-09	19	1	\$32.30	Yes	\$51.84	\$19.54
891	4-Sep-09	19	2	\$31.45	Yes	\$51.84	\$20.39
892	4-Sep-09	19	3	\$31.05	Yes	\$51.84	\$20.79
893	4-Sep-09	19	4	\$30.96	Yes	\$51.84	\$20.88
894	4-Sep-09	19	5	\$30.08	Yes	\$51.84	\$21.76
895	4-Sep-09	19	6	\$30.08	Yes	\$51.84	\$21.76
896	4-Sep-09	19	7	\$29.43	Yes	\$51.84	\$22.41
897	4-Sep-09	19	8	\$28.81	Yes	\$51.84	\$23.03
898	4-Sep-09	19	9	\$28.69	Yes	\$51.84	\$23.15
899	4-Sep-09	19	10	\$27.54	Yes	\$51.84	\$24.30
900	4-Sep-09	19	11	\$27.43	Yes	\$51.84	\$24.41
901	4-Sep-09	19	12	\$27.31	Yes	\$51.84	\$24.53
902	4-Sep-09	20	1	\$25.45	Yes	\$51.84	\$26.39
903	4-Sep-09	20	2	\$26.26	Yes	\$51.84	\$25.58
904	4-Sep-09	20	3	\$26.27	Yes	\$51.84	\$25.57
905	4-Sep-09	20	4	\$26.36	Yes	\$51.84	\$25.48
906	4-Sep-09	20	5	\$26.64	Yes	\$51.84	\$25.20
907	4-Sep-09	20	6	\$26.71	Yes	\$51.84	\$25.13
908	4-Sep-09	20	7	\$26.82	Yes	\$51.84	\$25.02
909	4-Sep-09	20	8	\$27.97	Yes	\$51.84	\$23.87
910	4-Sep-09	20	9	\$27.97	Yes	\$51.84	\$23.87
911	4-Sep-09	20	10	\$27.90	Yes	\$51.84	\$23.94
912	4-Sep-09	20	11	\$27.88	Yes	\$51.84	\$23.96
913	4-Sep-09	20	12	\$27.62	Yes	\$51.84	\$24.22
914	4-Sep-09	21	1	\$28.88	Yes	\$45.95	\$17.07
915	4-Sep-09	21	2	\$28.87	Yes	\$45.95	\$17.08
916	4-Sep-09	21	3	\$28.16	Yes	\$45.95	\$17.79
917	4-Sep-09	21	4	\$27.09	Yes	\$45.95	\$18.86
918	4-Sep-09	21	5	\$25.85	Yes	\$45.95	\$20.10
919	4-Sep-09	21	6	\$25.11	Yes	\$45.95	\$20.84
920	4-Sep-09	21	7	\$24.24	Yes	\$45.95	\$21.71
921	4-Sep-09	21	8	\$23.21	Yes	\$45.95	\$22.74
922	4-Sep-09	21	9	\$23.16	Yes	\$45.95	\$22.79
923	4-Sep-09	21	10	\$22.19	Yes	\$45.95	\$23.76
924	4-Sep-09	21	11	\$21.33	Yes	\$45.95	\$24.62
925	4-Sep-09	21	12	\$20.68	Yes	\$45.95	\$25.27
926	4-Sep-09	22	1	\$26.57	Yes	\$45.95	\$19.38
927	4-Sep-09	22	2	\$26.90	Yes	\$45.95	\$19.05
928	4-Sep-09	22	3	\$25.54	Yes	\$45.95	\$20.41
929	4-Sep-09	22	4	\$25.78	Yes	\$45.95	\$20.17
930	4-Sep-09	22	5	\$25.61	Yes	\$45.95	\$20.34
931	4-Sep-09	22	6	\$25.49	Yes	\$45.95	\$20.46
932	4-Sep-09	22	7	\$25.38	Yes	\$45.95	\$20.57

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
933	4-Sep-09	22	8	\$22.78	Yes	\$45.95	\$23.17
934	4-Sep-09	22	9	\$22.07	Yes	\$45.95	\$23.88
935	4-Sep-09	22	10	\$20.84	Yes	\$45.95	\$25.11
936	4-Sep-09	22	11	\$19.92	Yes	\$45.95	\$26.03
937	4-Sep-09	22	12	\$17.11	Yes	\$45.95	\$28.84
938	4-Sep-09	23	1	\$35.03	Yes	\$45.95	\$10.92
939	4-Sep-09	23	2	\$32.58	Yes	\$45.95	\$13.37
940	4-Sep-09	23	3	\$26.39	Yes	\$45.95	\$19.56
941	4-Sep-09	23	4	\$26.32	Yes	\$45.95	\$19.63
942	4-Sep-09	23	5	\$26.95	Yes	\$45.95	\$19.00
943	4-Sep-09	23	6	\$26.32	Yes	\$45.95	\$19.63
944	4-Sep-09	23	7	\$25.72	Yes	\$45.95	\$20.23
945	4-Sep-09	23	8	\$23.21	Yes	\$45.95	\$22.74
946	4-Sep-09	23	9	\$23.21	Yes	\$45.95	\$22.74
947	4-Sep-09	23	10	\$21.17	Yes	\$45.95	\$24.78
948	4-Sep-09	23	11	\$20.80	Yes	\$45.95	\$25.15
949	4-Sep-09	23	12	\$19.22	Yes	\$45.95	\$26.73
950	4-Sep-09	24	1	\$22.94	Yes	\$45.95	\$23.01
951	4-Sep-09	24	2	\$22.94	Yes	\$45.95	\$23.01
952	4-Sep-09	24	3	\$24.84	Yes	\$45.95	\$21.11
953	4-Sep-09	24	4	\$24.07	Yes	\$45.95	\$21.88
954	4-Sep-09	24	5	\$24.07	Yes	\$45.95	\$21.88
955	4-Sep-09	24	6	\$24.07	Yes	\$45.95	\$21.88
956	4-Sep-09	24	7	\$22.86	Yes	\$45.95	\$23.09
957	4-Sep-09	24	8	\$21.33	Yes	\$45.95	\$24.62
958	4-Sep-09	24	9	\$18.88	Yes	\$45.95	\$27.07
959	4-Sep-09	24	10	\$17.49	Yes	\$45.95	\$28.46
960	4-Sep-09	24	11	\$17.11	Yes	\$45.95	\$28.84
961	4-Sep-09	24	12	\$14.05	Yes	\$45.95	\$31.90
962	5-Sep-09	1	1	\$29.32	Yes	\$51.75	\$22.43
963	5-Sep-09	1	2	\$19.76	Yes	\$51.75	\$31.99
964	5-Sep-09	1	3	\$19.76	Yes	\$51.75	\$31.99
965	5-Sep-09	1	4	\$14.59	Yes	\$51.75	\$37.16
966	5-Sep-09	1	5	\$10.06	Yes	\$51.75	\$41.69
967	5-Sep-09	1	6	\$8.23	Yes	\$51.75	\$43.52
968	5-Sep-09	1	7	\$16.38	Yes	\$51.75	\$35.37
969	5-Sep-09	1	8	\$16.38	Yes	\$51.75	\$35.37
970	5-Sep-09	1	9	\$16.12	Yes	\$51.75	\$35.63
971	5-Sep-09	1	10	\$16.10	Yes	\$51.75	\$35.65
972	5-Sep-09	1	11	\$16.01	Yes	\$51.75	\$35.74
973	5-Sep-09	1	12	\$12.19	Yes	\$51.75	\$39.56
974	5-Sep-09	2	1	\$15.60	Yes	\$51.75	\$36.15
975	5-Sep-09	2	2	\$20.25	Yes	\$51.75	\$31.50
976	5-Sep-09	2	3	\$18.99	Yes	\$51.75	\$32.76
977	5-Sep-09	2	4	\$17.83	Yes	\$51.75	\$33.92

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
978	5-Sep-09	2	5	\$16.44	Yes	\$51.75	\$35.31
979	5-Sep-09	2	6	\$16.44	Yes	\$51.75	\$35.31
980	5-Sep-09	2	7	\$16.97	Yes	\$51.75	\$34.78
981	5-Sep-09	2	8	\$16.43	Yes	\$51.75	\$35.32
982	5-Sep-09	2	9	\$16.43	Yes	\$51.75	\$35.32
983	5-Sep-09	2	10	\$13.23	Yes	\$51.75	\$38.52
984	5-Sep-09	2	11	\$2.81	Yes	\$51.75	\$48.94
985	5-Sep-09	2	12	\$5.47	Yes	\$51.75	\$46.28
986	5-Sep-09	3	1	\$16.46	Yes	\$51.75	\$35.29
987	5-Sep-09	3	2	\$17.05	Yes	\$51.75	\$34.70
988	5-Sep-09	3	3	\$17.05	Yes	\$51.75	\$34.70
989	5-Sep-09	3	4	\$17.04	Yes	\$51.75	\$34.71
990	5-Sep-09	3	5	\$16.43	Yes	\$51.75	\$35.32
991	5-Sep-09	3	6	\$16.18	Yes	\$51.75	\$35.57
992	5-Sep-09	3	7	\$7.77	Yes	\$51.75	\$43.98
993	5-Sep-09	3	8	\$8.48	Yes	\$51.75	\$43.27
994	5-Sep-09	3	9	-\$28.62	Yes	\$51.75	\$80.37
995	5-Sep-09	3	10	\$7.75	Yes	\$51.75	\$44.00
996	5-Sep-09	3	11	-\$29.65	Yes	\$51.75	\$81.40
997	5-Sep-09	3	12	\$0.73	Yes	\$51.75	\$51.02
998	5-Sep-09	4	1	\$16.40	Yes	\$51.75	\$35.35
999	5-Sep-09	4	2	\$16.40	Yes	\$51.75	\$35.35
1000	5-Sep-09	4	3	\$16.65	Yes	\$51.75	\$35.10
1001	5-Sep-09	4	4	\$16.90	Yes	\$51.75	\$34.85
1002	5-Sep-09	4	5	\$16.39	Yes	\$51.75	\$35.36
1003	5-Sep-09	4	6	\$14.88	Yes	\$51.75	\$36.87
1004	5-Sep-09	4	7	\$14.81	Yes	\$51.75	\$36.94
1005	5-Sep-09	4	8	\$0.76	Yes	\$51.75	\$50.99
1006	5-Sep-09	4	9	\$0.40	Yes	\$51.75	\$51.35
1007	5-Sep-09	4	10	-\$86.45	Yes	\$51.75	\$138.20
1008	5-Sep-09	4	11	-\$44.57	Yes	\$51.75	\$96.32
1009	5-Sep-09	4	12	-\$1.25	Yes	\$51.75	\$53.00
1010	5-Sep-09	5	1	\$0.51	Yes	\$51.75	\$51.24
1011	5-Sep-09	5	2	\$0.51	Yes	\$51.75	\$51.24
1012	5-Sep-09	5	3	\$0.51	Yes	\$51.75	\$51.24
1013	5-Sep-09	5	4	\$8.08	Yes	\$51.75	\$43.67
1014	5-Sep-09	5	5	-\$17.36	Yes	\$51.75	\$69.11
1015	5-Sep-09	5	6	-\$39.97	Yes	\$51.75	\$91.72
1016	5-Sep-09	5	7	-\$45.28	Yes	\$51.75	\$97.03
1017	5-Sep-09	5	8	-\$43.99	Yes	\$51.75	\$95.74
1018	5-Sep-09	5	9	-\$53.09	Yes	\$51.75	\$104.84
1019	5-Sep-09	5	10	-\$49.37	Yes	\$51.75	\$101.12
1020	5-Sep-09	5	11	-\$62.72	Yes	\$51.75	\$114.47
1021	5-Sep-09	5	12	-\$47.11	Yes	\$51.75	\$98.86
1022	5-Sep-09	6	1	-\$54.01	Yes	\$51.75	\$105.76

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1023	5-Sep-09	6	2	-\$40.01	Yes	\$51.75	\$91.76
1024	5-Sep-09	6	3	\$11.87	Yes	\$51.75	\$39.88
1025	5-Sep-09	6	4	-\$61.52	Yes	\$51.75	\$113.27
1026	5-Sep-09	6	5	-\$60.00	Yes	\$51.75	\$111.75
1027	5-Sep-09	6	6	\$7.70	Yes	\$51.75	\$44.05
1028	5-Sep-09	6	7	\$11.84	Yes	\$51.75	\$39.91
1029	5-Sep-09	6	8	\$11.84	Yes	\$51.75	\$39.91
1030	5-Sep-09	6	9	\$14.70	Yes	\$51.75	\$37.05
1031	5-Sep-09	6	10	\$16.35	Yes	\$51.75	\$35.40
1032	5-Sep-09	6	11	\$16.72	Yes	\$51.75	\$35.03
1033	5-Sep-09	6	12	\$16.71	Yes	\$51.75	\$35.04
1034	5-Sep-09	7	1	\$17.10	Yes	\$51.75	\$34.65
1035	5-Sep-09	7	2	\$17.76	Yes	\$51.75	\$33.99
1036	5-Sep-09	7	3	\$17.48	Yes	\$51.75	\$34.27
1037	5-Sep-09	7	4	\$17.17	Yes	\$51.75	\$34.58
1038	5-Sep-09	7	5	\$17.17	Yes	\$51.75	\$34.58
1039	5-Sep-09	7	6	\$17.04	Yes	\$51.75	\$34.71
1040	5-Sep-09	7	7	\$12.28	Yes	\$51.75	\$39.47
1041	5-Sep-09	7	8	\$12.31	Yes	\$51.75	\$39.44
1042	5-Sep-09	7	9	\$15.69	Yes	\$51.75	\$36.06
1043	5-Sep-09	7	10	\$15.69	Yes	\$51.75	\$36.06
1044	5-Sep-09	7	11	\$15.69	Yes	\$51.75	\$36.06
1045	5-Sep-09	7	12	\$16.12	Yes	\$51.75	\$35.63
1046	5-Sep-09	8	1	\$7.84	Yes	\$51.75	\$43.91
1047	5-Sep-09	8	2	-\$1.79	Yes	\$51.75	\$53.54
1048	5-Sep-09	8	3	\$7.88	Yes	\$51.75	\$43.87
1049	5-Sep-09	8	4	-\$6.34	Yes	\$51.75	\$58.09
1050	5-Sep-09	8	5	\$1.63	Yes	\$51.75	\$50.12
1051	5-Sep-09	8	6	\$8.87	Yes	\$51.75	\$42.88
1052	5-Sep-09	8	7	\$16.79	Yes	\$51.75	\$34.96
1053	5-Sep-09	8	8	\$16.79	Yes	\$51.75	\$34.96
1054	5-Sep-09	8	9	\$16.85	Yes	\$51.75	\$34.90
1055	5-Sep-09	8	10	\$16.98	Yes	\$51.75	\$34.77
1056	5-Sep-09	8	11	\$16.98	Yes	\$51.75	\$34.77
1057	5-Sep-09	8	12	\$17.56	Yes	\$51.75	\$34.19
1058	5-Sep-09	9	1	\$15.85	Yes	\$51.75	\$35.90
1059	5-Sep-09	9	2	\$15.23	Yes	\$51.75	\$36.52
1060	5-Sep-09	9	3	\$16.49	Yes	\$51.75	\$35.26
1061	5-Sep-09	9	4	\$16.76	Yes	\$51.75	\$34.99
1062	5-Sep-09	9	5	\$16.81	Yes	\$51.75	\$34.94
1063	5-Sep-09	9	6	\$16.84	Yes	\$51.75	\$34.91
1064	5-Sep-09	9	7	\$17.95	Yes	\$51.75	\$33.80
1065	5-Sep-09	9	8	\$17.95	Yes	\$51.75	\$33.80
1066	5-Sep-09	9	9	\$18.41	Yes	\$51.75	\$33.34
1067	5-Sep-09	9	10	\$18.14	Yes	\$51.75	\$33.61

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1068	5-Sep-09	9	11	\$17.20	Yes	\$51.75	\$34.55
1069	5-Sep-09	9	12	\$17.02	Yes	\$51.75	\$34.73
1070	5-Sep-09	10	1	\$16.59	Yes	\$51.75	\$35.16
1071	5-Sep-09	10	2	\$12.22	Yes	\$51.75	\$39.53
1072	5-Sep-09	10	3	\$12.16	Yes	\$51.75	\$39.59
1073	5-Sep-09	10	4	\$15.85	Yes	\$51.75	\$35.90
1074	5-Sep-09	10	5	\$16.08	Yes	\$51.75	\$35.67
1075	5-Sep-09	10	6	\$16.13	Yes	\$51.75	\$35.62
1076	5-Sep-09	10	7	\$17.08	Yes	\$51.75	\$34.67
1077	5-Sep-09	10	8	\$17.14	Yes	\$51.75	\$34.61
1078	5-Sep-09	10	9	\$18.13	Yes	\$51.75	\$33.62
1079	5-Sep-09	10	10	\$18.05	Yes	\$51.75	\$33.70
1080	5-Sep-09	10	11	\$18.09	Yes	\$51.75	\$33.66
1081	5-Sep-09	10	12	\$18.12	Yes	\$51.75	\$33.63
1082	5-Sep-09	11	1	\$18.40	Yes	\$51.75	\$33.35
1083	5-Sep-09	11	2	\$18.43	Yes	\$51.75	\$33.32
1084	5-Sep-09	11	3	\$17.94	Yes	\$51.75	\$33.81
1085	5-Sep-09	11	4	\$18.04	Yes	\$51.75	\$33.71
1086	5-Sep-09	11	5	\$19.43	Yes	\$51.75	\$32.32
1087	5-Sep-09	11	6	\$19.67	Yes	\$51.75	\$32.08
1088	5-Sep-09	11	7	\$19.81	Yes	\$51.75	\$31.94
1089	5-Sep-09	11	8	\$23.03	Yes	\$51.75	\$28.72
1090	5-Sep-09	11	9	\$21.98	Yes	\$51.75	\$29.77
1091	5-Sep-09	11	10	\$23.74	Yes	\$51.75	\$28.01
1092	5-Sep-09	11	11	\$24.53	Yes	\$51.75	\$27.22
1093	5-Sep-09	11	12	\$23.94	Yes	\$51.75	\$27.81
1094	5-Sep-09	12	1	\$24.93	Yes	\$51.75	\$26.82
1095	5-Sep-09	12	2	\$27.13	Yes	\$51.75	\$24.62
1096	5-Sep-09	12	3	\$26.97	Yes	\$51.75	\$24.78
1097	5-Sep-09	12	4	\$21.19	Yes	\$51.75	\$30.56
1098	5-Sep-09	12	5	\$25.76	Yes	\$51.75	\$25.99
1099	5-Sep-09	12	6	\$26.73	Yes	\$51.75	\$25.02
1100	5-Sep-09	12	7	\$28.04	Yes	\$51.75	\$23.71
1101	5-Sep-09	12	8	\$28.51	Yes	\$51.75	\$23.24
1102	5-Sep-09	12	9	\$28.04	Yes	\$51.75	\$23.71
1103	5-Sep-09	12	10	\$28.72	Yes	\$51.75	\$23.03
1104	5-Sep-09	12	11	\$28.72	Yes	\$51.75	\$23.03
1105	5-Sep-09	12	12	\$36.59	Yes	\$51.75	\$15.16
1106	5-Sep-09	13	1	\$21.85	Yes	\$51.75	\$29.90
1107	5-Sep-09	13	2	\$23.14	Yes	\$51.75	\$28.61
1108	5-Sep-09	13	3	\$25.21	Yes	\$51.75	\$26.54
1109	5-Sep-09	13	4	\$24.13	Yes	\$51.75	\$27.62
1110	5-Sep-09	13	5	\$24.14	Yes	\$51.75	\$27.61
1111	5-Sep-09	13	6	\$23.85	Yes	\$51.75	\$27.90
1112	5-Sep-09	13	7	\$26.74	Yes	\$51.75	\$25.01

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1113	5-Sep-09	13	8	\$27.73	Yes	\$51.75	\$24.02
1114	5-Sep-09	13	9	\$28.22	Yes	\$51.75	\$23.53
1115	5-Sep-09	13	10	\$28.19	Yes	\$51.75	\$23.56
1116	5-Sep-09	13	11	\$28.83	Yes	\$51.75	\$22.92
1117	5-Sep-09	13	12	\$28.83	Yes	\$51.75	\$22.92
1118	5-Sep-09	14	1	\$27.08	Yes	\$51.75	\$24.67
1119	5-Sep-09	14	2	\$27.07	Yes	\$51.75	\$24.68
1120	5-Sep-09	14	2	\$27.07	Yes	\$51.75	\$24.68
1121	5-Sep-09	14	3	\$19.16	Yes	\$51.75	\$32.59
1122	5-Sep-09	14	3	\$19.16	Yes	\$51.75	\$32.59
1123	5-Sep-09	14	4	\$24.27	Yes	\$51.75	\$27.48
1124	5-Sep-09	14	4	\$24.27	Yes	\$51.75	\$27.48
1125	5-Sep-09	14	5	\$25.15	Yes	\$51.75	\$26.60
1126	5-Sep-09	14	5	\$25.15	Yes	\$51.75	\$26.60
1127	5-Sep-09	14	6	\$25.40	Yes	\$51.75	\$26.35
1128	5-Sep-09	14	6	\$25.40	Yes	\$51.75	\$26.35
1129	5-Sep-09	14	7	\$27.16	Yes	\$51.75	\$24.59
1130	5-Sep-09	14	7	\$27.16	Yes	\$51.75	\$24.59
1131	5-Sep-09	14	8	\$27.30	Yes	\$51.75	\$24.45
1132	5-Sep-09	14	8	\$27.30	Yes	\$51.75	\$24.45
1133	5-Sep-09	14	9	\$27.30	Yes	\$51.75	\$24.45
1134	5-Sep-09	14	9	\$27.30	Yes	\$51.75	\$24.45
1135	5-Sep-09	14	10	\$27.91	Yes	\$51.75	\$23.84
1136	5-Sep-09	14	10	\$27.91	Yes	\$51.75	\$23.84
1137	5-Sep-09	14	11	\$28.10	Yes	\$51.75	\$23.65
1138	5-Sep-09	14	11	\$28.10	Yes	\$51.75	\$23.65
1139	5-Sep-09	14	12	\$28.10	Yes	\$51.75	\$23.65
1140	6-Sep-09	1	1	\$27.18	Yes	\$51.75	\$24.57
1141	6-Sep-09	1	2	\$19.65	Yes	\$51.75	\$32.10
1142	6-Sep-09	1	3	\$11.81	Yes	\$51.75	\$39.94
1143	6-Sep-09	1	4	\$16.06	Yes	\$51.75	\$35.69
1144	6-Sep-09	1	5	\$4.99	Yes	\$51.75	\$46.76
1145	6-Sep-09	1	6	\$9.04	Yes	\$51.75	\$42.71
1146	6-Sep-09	1	7	-\$53.38	Yes	\$51.75	\$105.13
1147	6-Sep-09	1	8	-\$63.33	Yes	\$51.75	\$115.08
1148	6-Sep-09	1	9	-\$61.19	Yes	\$51.75	\$112.94
1149	6-Sep-09	1	10	-\$58.18	Yes	\$51.75	\$109.93
1150	6-Sep-09	1	11	-\$61.61	Yes	\$51.75	\$113.36
1151	6-Sep-09	1	12	-\$60.84	Yes	\$51.75	\$112.59
1152	6-Sep-09	2	1	-\$58.08	Yes	\$51.75	\$109.83
1153	6-Sep-09	2	2	-\$43.63	Yes	\$51.75	\$95.38
1154	6-Sep-09	2	3	\$8.42	Yes	\$51.75	\$43.33
1155	6-Sep-09	2	4	\$22.90	Yes	\$51.75	\$28.85
1156	6-Sep-09	2	5	\$23.60	Yes	\$51.75	\$28.15
1157	6-Sep-09	2	6	\$16.44	Yes	\$51.75	\$35.31

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1158	6-Sep-09	2	7	\$9.40	Yes	\$51.75	\$42.35
1159	6-Sep-09	2	8	\$11.80	Yes	\$51.75	\$39.95
1160	6-Sep-09	2	9	\$11.80	Yes	\$51.75	\$39.95
1161	6-Sep-09	2	10	\$15.97	Yes	\$51.75	\$35.78
1162	6-Sep-09	2	11	\$15.50	Yes	\$51.75	\$36.25
1163	6-Sep-09	2	12	\$16.02	Yes	\$51.75	\$35.73
1164	6-Sep-09	3	1	\$17.04	Yes	\$51.75	\$34.71
1165	6-Sep-09	3	2	\$17.13	Yes	\$51.75	\$34.62
1166	6-Sep-09	3	3	\$17.11	Yes	\$51.75	\$34.64
1167	6-Sep-09	3	4	\$17.14	Yes	\$51.75	\$34.61
1168	6-Sep-09	3	5	\$17.08	Yes	\$51.75	\$34.67
1169	6-Sep-09	3	6	\$16.46	Yes	\$51.75	\$35.29
1170	6-Sep-09	3	7	\$16.47	Yes	\$51.75	\$35.28
1171	6-Sep-09	3	8	\$16.01	Yes	\$51.75	\$35.74
1172	6-Sep-09	3	9	\$16.02	Yes	\$51.75	\$35.73
1173	6-Sep-09	3	10	\$16.47	Yes	\$51.75	\$35.28
1174	6-Sep-09	3	11	\$11.77	Yes	\$51.75	\$39.98
1175	6-Sep-09	3	12	\$15.00	Yes	\$51.75	\$36.75
1176	6-Sep-09	4	1	\$15.33	Yes	\$51.75	\$36.42
1177	6-Sep-09	4	2	\$15.32	Yes	\$51.75	\$36.43
1178	6-Sep-09	4	3	\$16.45	Yes	\$51.75	\$35.30
1179	6-Sep-09	4	4	\$16.41	Yes	\$51.75	\$35.34
1180	6-Sep-09	4	5	\$16.41	Yes	\$51.75	\$35.34
1181	6-Sep-09	4	6	\$16.03	Yes	\$51.75	\$35.72
1182	6-Sep-09	4	7	\$15.97	Yes	\$51.75	\$35.78
1183	6-Sep-09	4	8	\$15.18	Yes	\$51.75	\$36.57
1184	6-Sep-09	4	9	\$14.94	Yes	\$51.75	\$36.81
1185	6-Sep-09	4	10	\$15.19	Yes	\$51.75	\$36.56
1186	6-Sep-09	4	11	\$13.58	Yes	\$51.75	\$38.17
1187	6-Sep-09	4	12	\$12.41	Yes	\$51.75	\$39.34
1188	6-Sep-09	5	1	\$15.33	Yes	\$51.75	\$36.42
1189	6-Sep-09	5	2	\$16.01	Yes	\$51.75	\$35.74
1190	6-Sep-09	5	3	\$16.50	Yes	\$51.75	\$35.25
1191	6-Sep-09	5	4	\$16.02	Yes	\$51.75	\$35.73
1192	6-Sep-09	5	5	-\$17.13	Yes	\$51.75	\$68.88
1193	6-Sep-09	5	6	\$10.12	Yes	\$51.75	\$41.63
1194	6-Sep-09	5	7	\$11.87	Yes	\$51.75	\$39.88
1195	6-Sep-09	5	8	\$11.87	Yes	\$51.75	\$39.88
1196	6-Sep-09	5	9	\$11.87	Yes	\$51.75	\$39.88
1197	6-Sep-09	5	10	\$12.27	Yes	\$51.75	\$39.48
1198	6-Sep-09	5	11	\$12.27	Yes	\$51.75	\$39.48
1199	6-Sep-09	5	12	\$13.93	Yes	\$51.75	\$37.82
1200	6-Sep-09	6	1	\$11.86	Yes	\$51.75	\$39.89
1201	6-Sep-09	6	2	\$13.94	Yes	\$51.75	\$37.81
1202	6-Sep-09	6	3	\$13.94	Yes	\$51.75	\$37.81

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1203	6-Sep-09	6	4	\$13.98	Yes	\$51.75	\$37.77
1204	6-Sep-09	6	5	\$15.38	Yes	\$51.75	\$36.37
1205	6-Sep-09	6	6	\$14.99	Yes	\$51.75	\$36.76
1206	6-Sep-09	6	7	\$14.95	Yes	\$51.75	\$36.80
1207	6-Sep-09	6	8	\$15.39	Yes	\$51.75	\$36.36
1208	6-Sep-09	6	9	\$15.39	Yes	\$51.75	\$36.36
1209	6-Sep-09	6	10	\$16.55	Yes	\$51.75	\$35.20
1210	6-Sep-09	6	11	\$16.56	Yes	\$51.75	\$35.19
1211	6-Sep-09	6	12	\$16.53	Yes	\$51.75	\$35.22
1212	6-Sep-09	7	1	\$24.69	Yes	\$51.75	\$27.06
1213	6-Sep-09	7	2	\$23.70	Yes	\$51.75	\$28.05
1214	6-Sep-09	7	3	\$20.53	Yes	\$51.75	\$31.22
1215	6-Sep-09	7	4	\$20.00	Yes	\$51.75	\$31.75
1216	6-Sep-09	7	5	-\$32.86	Yes	\$51.75	\$84.61
1217	6-Sep-09	7	6	\$18.01	Yes	\$51.75	\$33.74
1218	6-Sep-09	7	7	-\$14.09	Yes	\$51.75	\$65.84
1219	6-Sep-09	7	8	\$19.31	Yes	\$51.75	\$32.44
1220	6-Sep-09	7	9	\$18.19	Yes	\$51.75	\$33.56
1221	6-Sep-09	7	10	\$19.35	Yes	\$51.75	\$32.40
1222	6-Sep-09	7	11	\$19.30	Yes	\$51.75	\$32.45
1223	6-Sep-09	7	12	\$19.36	Yes	\$51.75	\$32.39
1224	6-Sep-09	8	1	-\$59.87	Yes	\$51.75	\$111.62
1225	6-Sep-09	8	2	-\$25.45	Yes	\$51.75	\$77.20
1226	6-Sep-09	8	3	-\$62.73	Yes	\$51.75	\$114.48
1227	6-Sep-09	8	4	-\$15.34	Yes	\$51.75	\$67.09
1228	6-Sep-09	8	5	-\$54.50	Yes	\$51.75	\$106.25
1229	6-Sep-09	8	6	\$16.72	Yes	\$51.75	\$35.03
1230	6-Sep-09	8	7	\$16.75	Yes	\$51.75	\$35.00
1231	6-Sep-09	8	8	\$16.78	Yes	\$51.75	\$34.97
1232	6-Sep-09	8	9	\$16.78	Yes	\$51.75	\$34.97
1233	6-Sep-09	8	10	\$18.30	Yes	\$51.75	\$33.45
1234	6-Sep-09	8	11	\$18.31	Yes	\$51.75	\$33.44
1235	6-Sep-09	8	12	\$19.03	Yes	\$51.75	\$32.72
1236	6-Sep-09	9	1	\$11.73	Yes	\$51.75	\$40.02
1237	6-Sep-09	9	2	\$9.54	Yes	\$51.75	\$42.21
1238	6-Sep-09	9	3	\$8.80	Yes	\$51.75	\$42.95
1239	6-Sep-09	9	4	\$11.97	Yes	\$51.75	\$39.78
1240	6-Sep-09	9	5	\$13.01	Yes	\$51.75	\$38.74
1241	6-Sep-09	9	6	\$15.79	Yes	\$51.75	\$35.96
1242	6-Sep-09	9	7	\$16.77	Yes	\$51.75	\$34.98
1243	6-Sep-09	9	8	\$17.25	Yes	\$51.75	\$34.50
1244	6-Sep-09	9	9	\$17.25	Yes	\$51.75	\$34.50
1245	6-Sep-09	9	10	\$16.94	Yes	\$51.75	\$34.81
1246	6-Sep-09	9	11	\$17.22	Yes	\$51.75	\$34.53
1247	6-Sep-09	9	12	\$16.75	Yes	\$51.75	\$35.00

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1248	6-Sep-09	10	1	\$16.02	Yes	\$51.75	\$35.73
1249	6-Sep-09	10	2	\$15.80	Yes	\$51.75	\$35.95
1250	6-Sep-09	10	3	\$15.80	Yes	\$51.75	\$35.95
1251	6-Sep-09	10	4	\$16.05	Yes	\$51.75	\$35.70
1252	6-Sep-09	10	5	\$16.50	Yes	\$51.75	\$35.25
1253	6-Sep-09	10	6	\$16.05	Yes	\$51.75	\$35.70
1254	6-Sep-09	10	7	\$17.25	Yes	\$51.75	\$34.50
1255	6-Sep-09	10	8	\$18.02	Yes	\$51.75	\$33.73
1256	6-Sep-09	10	9	\$18.02	Yes	\$51.75	\$33.73
1257	6-Sep-09	10	10	\$17.33	Yes	\$51.75	\$34.42
1258	6-Sep-09	10	11	\$17.38	Yes	\$51.75	\$34.37
1259	6-Sep-09	10	12	\$17.58	Yes	\$51.75	\$34.17
1260	6-Sep-09	11	1	\$17.04	Yes	\$51.75	\$34.71
1261	6-Sep-09	11	2	\$17.00	Yes	\$51.75	\$34.75
1262	6-Sep-09	11	3	\$17.01	Yes	\$51.75	\$34.74
1263	6-Sep-09	11	4	\$17.06	Yes	\$51.75	\$34.69
1264	6-Sep-09	11	5	\$17.12	Yes	\$51.75	\$34.63
1265	6-Sep-09	11	6	\$17.16	Yes	\$51.75	\$34.59
1266	6-Sep-09	11	7	\$17.31	Yes	\$51.75	\$34.44
1267	6-Sep-09	11	8	\$17.78	Yes	\$51.75	\$33.97
1268	6-Sep-09	11	9	\$17.78	Yes	\$51.75	\$33.97
1269	6-Sep-09	11	10	\$18.16	Yes	\$51.75	\$33.59
1270	6-Sep-09	11	11	\$18.99	Yes	\$51.75	\$32.76
1271	6-Sep-09	11	12	\$19.55	Yes	\$51.75	\$32.20
1272	6-Sep-09	12	1	\$18.26	Yes	\$51.75	\$33.49
1273	6-Sep-09	12	2	\$17.83	Yes	\$51.75	\$33.92
1274	6-Sep-09	12	3	\$20.95	Yes	\$51.75	\$30.80
1275	6-Sep-09	12	4	\$20.49	Yes	\$51.75	\$31.26
1276	6-Sep-09	12	5	\$20.55	Yes	\$51.75	\$31.20
1277	6-Sep-09	12	6	\$21.55	Yes	\$51.75	\$30.20
1278	6-Sep-09	12	7	\$22.87	Yes	\$51.75	\$28.88
1279	6-Sep-09	12	8	\$23.74	Yes	\$51.75	\$28.01
1280	6-Sep-09	12	9	\$23.89	Yes	\$51.75	\$27.86
1281	6-Sep-09	12	10	\$23.85	Yes	\$51.75	\$27.90
1282	6-Sep-09	12	11	\$25.26	Yes	\$51.75	\$26.49
1283	6-Sep-09	12	12	\$32.90	Yes	\$51.75	\$18.85
1284	6-Sep-09	13	1	\$17.64	Yes	\$51.75	\$34.11
1285	6-Sep-09	13	2	\$17.64	Yes	\$51.75	\$34.11
1286	6-Sep-09	13	3	\$17.64	Yes	\$51.75	\$34.11
1287	6-Sep-09	13	4	\$17.88	Yes	\$51.75	\$33.87
1288	6-Sep-09	13	5	\$18.74	Yes	\$51.75	\$33.01
1289	6-Sep-09	13	6	\$20.03	Yes	\$51.75	\$31.72
1290	6-Sep-09	13	7	\$20.76	Yes	\$51.75	\$30.99
1291	6-Sep-09	13	8	\$22.20	Yes	\$51.75	\$29.55
1292	6-Sep-09	13	9	\$23.23	Yes	\$51.75	\$28.52

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1293	6-Sep-09	13	10	\$23.69	Yes	\$51.75	\$28.06
1294	6-Sep-09	13	11	\$23.40	Yes	\$51.75	\$28.35
1295	6-Sep-09	13	12	\$23.40	Yes	\$51.75	\$28.35
1296	6-Sep-09	14	1	\$19.06	Yes	\$51.75	\$32.69
1297	6-Sep-09	14	2	\$19.25	Yes	\$51.75	\$32.50
1298	6-Sep-09	14	3	\$18.81	Yes	\$51.75	\$32.94
1299	6-Sep-09	14	4	\$19.32	Yes	\$51.75	\$32.43
1300	6-Sep-09	14	5	\$20.59	Yes	\$51.75	\$31.16
1301	6-Sep-09	14	6	\$20.93	Yes	\$51.75	\$30.82
1302	6-Sep-09	14	7	\$24.75	Yes	\$51.75	\$27.00
1303	6-Sep-09	14	8	\$27.14	Yes	\$51.75	\$24.61
1304	6-Sep-09	14	9	\$26.96	Yes	\$51.75	\$24.79
1305	6-Sep-09	14	10	\$24.69	Yes	\$51.75	\$27.06
1306	6-Sep-09	14	11	\$25.32	Yes	\$51.75	\$26.43
1307	6-Sep-09	14	12	\$25.32	Yes	\$51.75	\$26.43
1308	6-Sep-09	15	1	\$24.72	Yes	\$51.75	\$27.03
1309	6-Sep-09	15	2	\$23.28	Yes	\$51.75	\$28.47
1310	6-Sep-09	15	3	\$23.28	Yes	\$51.75	\$28.47
1311	6-Sep-09	15	4	\$23.24	Yes	\$51.75	\$28.51
1312	6-Sep-09	15	5	\$23.24	Yes	\$51.75	\$28.51
1313	6-Sep-09	15	6	\$23.35	Yes	\$51.75	\$28.40
1314	6-Sep-09	15	7	\$23.24	Yes	\$51.75	\$28.51
1315	6-Sep-09	15	8	\$24.37	Yes	\$51.75	\$27.38
1316	6-Sep-09	15	9	\$24.08	Yes	\$51.75	\$27.67
1317	6-Sep-09	15	10	\$24.62	Yes	\$51.75	\$27.13
1318	6-Sep-09	15	11	\$23.16	Yes	\$51.75	\$28.59
1319	6-Sep-09	15	12	\$24.57	Yes	\$51.75	\$27.18
1320	6-Sep-09	16	1	\$23.17	Yes	\$51.75	\$28.58
1321	6-Sep-09	16	2	\$20.99	Yes	\$51.75	\$30.76
1322	6-Sep-09	16	3	\$22.36	Yes	\$51.75	\$29.39
1323	6-Sep-09	16	4	\$21.45	Yes	\$51.75	\$30.30
1324	6-Sep-09	16	5	\$22.32	Yes	\$51.75	\$29.43
1325	6-Sep-09	16	6	\$23.20	Yes	\$51.75	\$28.55
1326	6-Sep-09	16	7	\$23.18	Yes	\$51.75	\$28.57
1327	6-Sep-09	16	8	\$23.18	Yes	\$51.75	\$28.57
1328	6-Sep-09	16	9	\$24.58	Yes	\$51.75	\$27.17
1329	6-Sep-09	16	10	\$24.65	Yes	\$51.75	\$27.10
1330	6-Sep-09	16	11	\$24.06	Yes	\$51.75	\$27.69
1331	6-Sep-09	16	12	\$23.12	Yes	\$51.75	\$28.63
1332	6-Sep-09	17	1	\$23.23	Yes	\$51.75	\$28.52
1333	6-Sep-09	17	2	\$22.86	Yes	\$51.75	\$28.89
1334	6-Sep-09	17	3	\$22.47	Yes	\$51.75	\$29.28
1335	6-Sep-09	17	4	\$21.42	Yes	\$51.75	\$30.33
1336	6-Sep-09	17	5	\$21.37	Yes	\$51.75	\$30.38
1337	6-Sep-09	17	6	\$21.03	Yes	\$51.75	\$30.72

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1338	6-Sep-09	17	7	\$21.37	Yes	\$51.75	\$30.38
1339	6-Sep-09	17	8	\$20.99	Yes	\$51.75	\$30.76
1340	6-Sep-09	17	9	\$21.37	Yes	\$51.75	\$30.38
1341	6-Sep-09	17	10	\$22.44	Yes	\$51.75	\$29.31
1342	6-Sep-09	17	11	\$21.08	Yes	\$51.75	\$30.67
1343	6-Sep-09	17	12	\$20.82	Yes	\$51.75	\$30.93
1344	6-Sep-09	18	1	\$20.81	Yes	\$51.75	\$30.94
1345	6-Sep-09	18	2	\$21.02	Yes	\$51.75	\$30.73
1346	6-Sep-09	18	3	\$19.08	Yes	\$51.75	\$32.67
1347	6-Sep-09	18	4	\$19.23	Yes	\$51.75	\$32.52
1348	6-Sep-09	18	5	\$19.23	Yes	\$51.75	\$32.52
1349	6-Sep-09	18	6	\$20.37	Yes	\$51.75	\$31.38
1350	6-Sep-09	18	7	\$20.39	Yes	\$51.75	\$31.36
1351	6-Sep-09	18	8	\$19.13	Yes	\$51.75	\$32.62
1352	6-Sep-09	18	9	\$19.09	Yes	\$51.75	\$32.66
1353	6-Sep-09	18	10	\$18.85	Yes	\$51.75	\$32.90
1354	6-Sep-09	18	11	\$18.85	Yes	\$51.75	\$32.90
1355	6-Sep-09	18	12	\$18.85	Yes	\$51.75	\$32.90
1356	6-Sep-09	19	1	\$21.53	Yes	\$51.75	\$30.22
1357	6-Sep-09	19	2	\$21.08	Yes	\$51.75	\$30.67
1358	6-Sep-09	19	3	\$26.79	Yes	\$51.75	\$24.96
1359	6-Sep-09	19	4	\$18.89	Yes	\$51.75	\$32.86
1360	6-Sep-09	19	5	\$20.48	Yes	\$51.75	\$31.27
1361	6-Sep-09	19	6	\$19.18	Yes	\$51.75	\$32.57
1362	6-Sep-09	19	7	\$19.17	Yes	\$51.75	\$32.58
1363	6-Sep-09	19	8	\$18.49	Yes	\$51.75	\$33.26
1364	6-Sep-09	19	9	\$17.94	Yes	\$51.75	\$33.81
1365	6-Sep-09	19	10	\$17.60	Yes	\$51.75	\$34.15
1366	6-Sep-09	19	11	\$17.52	Yes	\$51.75	\$34.23
1367	6-Sep-09	19	12	\$17.52	Yes	\$51.75	\$34.23
1368	6-Sep-09	20	1	\$17.71	Yes	\$51.75	\$34.04
1369	6-Sep-09	20	2	\$17.94	Yes	\$51.75	\$33.81
1370	6-Sep-09	20	3	\$17.94	Yes	\$51.75	\$33.81
1371	6-Sep-09	20	4	\$17.99	Yes	\$51.75	\$33.76
1372	6-Sep-09	20	5	\$18.71	Yes	\$51.75	\$33.04
1373	6-Sep-09	20	6	\$18.71	Yes	\$51.75	\$33.04
1374	6-Sep-09	20	7	\$19.02	Yes	\$51.75	\$32.73
1375	6-Sep-09	20	8	\$20.57	Yes	\$51.75	\$31.18
1376	6-Sep-09	20	9	\$24.58	Yes	\$51.75	\$27.17
1377	6-Sep-09	20	10	\$21.64	Yes	\$51.75	\$30.11
1378	6-Sep-09	20	11	\$22.44	Yes	\$51.75	\$29.31
1379	6-Sep-09	20	12	\$22.44	Yes	\$51.75	\$29.31
1380	6-Sep-09	21	1	\$22.28	Yes	\$51.75	\$29.47
1381	6-Sep-09	21	2	\$21.63	Yes	\$51.75	\$30.12
1382	6-Sep-09	21	3	\$21.24	Yes	\$51.75	\$30.51

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1383	6-Sep-09	21	4	\$21.24	Yes	\$51.75	\$30.51
1384	6-Sep-09	21	5	\$20.60	Yes	\$51.75	\$31.15
1385	6-Sep-09	21	6	\$18.88	Yes	\$51.75	\$32.87
1386	6-Sep-09	21	7	\$18.82	Yes	\$51.75	\$32.93
1387	6-Sep-09	21	8	\$18.30	Yes	\$51.75	\$33.45
1388	6-Sep-09	21	9	\$18.04	Yes	\$51.75	\$33.71
1389	6-Sep-09	21	10	\$17.33	Yes	\$51.75	\$34.42
1390	6-Sep-09	21	11	\$17.15	Yes	\$51.75	\$34.60
1391	6-Sep-09	21	12	\$15.69	Yes	\$51.75	\$36.06
1392	6-Sep-09	22	1	\$20.40	Yes	\$51.75	\$31.35
1393	6-Sep-09	22	2	\$18.83	Yes	\$51.75	\$32.92
1394	6-Sep-09	22	3	\$18.83	Yes	\$51.75	\$32.92
1395	6-Sep-09	22	4	\$18.86	Yes	\$51.75	\$32.89
1396	6-Sep-09	22	5	\$18.86	Yes	\$51.75	\$32.89
1397	6-Sep-09	22	6	\$18.36	Yes	\$51.75	\$33.39
1398	6-Sep-09	22	7	\$17.47	Yes	\$51.75	\$34.28
1399	6-Sep-09	22	8	\$17.27	Yes	\$51.75	\$34.48
1400	6-Sep-09	22	9	\$17.27	Yes	\$51.75	\$34.48
1401	6-Sep-09	22	10	\$17.11	Yes	\$51.75	\$34.64
1402	6-Sep-09	22	11	\$15.82	Yes	\$51.75	\$35.93
1403	6-Sep-09	22	12	\$6.06	Yes	\$51.75	\$45.69
1404	6-Sep-09	23	1	\$18.08	Yes	\$51.75	\$33.67
1405	6-Sep-09	23	2	\$17.74	Yes	\$51.75	\$34.01
1406	6-Sep-09	23	3	\$16.73	Yes	\$51.75	\$35.02
1407	6-Sep-09	23	4	\$17.74	Yes	\$51.75	\$34.01
1408	6-Sep-09	23	5	\$17.74	Yes	\$51.75	\$34.01
1409	6-Sep-09	23	6	\$18.83	Yes	\$51.75	\$32.92
1410	6-Sep-09	23	7	\$18.92	Yes	\$51.75	\$32.83
1411	6-Sep-09	23	8	\$17.88	Yes	\$51.75	\$33.87
1412	6-Sep-09	23	9	\$16.30	Yes	\$51.75	\$35.45
1413	6-Sep-09	23	10	\$16.03	Yes	\$51.75	\$35.72
1414	6-Sep-09	23	11	\$15.67	Yes	\$51.75	\$36.08
1415	6-Sep-09	23	12	\$13.52	Yes	\$51.75	\$38.23
1416	6-Sep-09	24	1	\$17.01	Yes	\$51.75	\$34.74
1417	6-Sep-09	24	2	\$16.34	Yes	\$51.75	\$35.41
1418	6-Sep-09	24	3	\$17.01	Yes	\$51.75	\$34.74
1419	6-Sep-09	24	4	\$15.92	Yes	\$51.75	\$35.83
1420	6-Sep-09	24	5	\$15.57	Yes	\$51.75	\$36.18
1421	6-Sep-09	24	6	\$10.65	Yes	\$51.75	\$41.10
1422	6-Sep-09	24	7	\$15.79	Yes	\$51.75	\$35.96
1423	6-Sep-09	24	8	\$15.53	Yes	\$51.75	\$36.22
1424	6-Sep-09	24	9	\$7.63	Yes	\$51.75	\$44.12
1425	6-Sep-09	24	10	\$5.53	Yes	\$51.75	\$46.22
1426	6-Sep-09	24	11	\$10.56	Yes	\$51.75	\$41.19
1427	6-Sep-09	24	12	-\$14.96	Yes	\$51.75	\$66.71

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1428	7-Sep-09	1	1	\$16.36	Yes	\$41.75	\$25.39
1429	7-Sep-09	1	2	\$19.07	Yes	\$41.75	\$22.68
1430	7-Sep-09	1	3	\$18.05	Yes	\$41.75	\$23.70
1431	7-Sep-09	1	4	\$17.61	Yes	\$41.75	\$24.14
1432	7-Sep-09	1	5	\$16.34	Yes	\$41.75	\$25.41
1433	7-Sep-09	1	6	\$16.34	Yes	\$41.75	\$25.41
1434	7-Sep-09	1	7	\$15.48	Yes	\$41.75	\$26.27
1435	7-Sep-09	1	8	\$11.46	Yes	\$41.75	\$30.29
1436	7-Sep-09	1	9	\$6.56	Yes	\$41.75	\$35.19
1437	7-Sep-09	1	10	-\$8.34	Yes	\$41.75	\$50.09
1438	7-Sep-09	1	11	\$2.19	Yes	\$41.75	\$39.56
1439	7-Sep-09	1	12	\$7.76	Yes	\$41.75	\$33.99
1440	7-Sep-09	2	1	\$14.96	Yes	\$41.75	\$26.79
1441	7-Sep-09	2	2	\$11.61	Yes	\$41.75	\$30.14
1442	7-Sep-09	2	3	\$14.96	Yes	\$41.75	\$26.79
1443	7-Sep-09	2	4	\$14.92	Yes	\$41.75	\$26.83
1444	7-Sep-09	2	5	\$9.18	Yes	\$41.75	\$32.57
1445	7-Sep-09	2	6	\$11.62	Yes	\$41.75	\$30.13
1446	7-Sep-09	2	7	\$7.76	Yes	\$41.75	\$33.99
1447	7-Sep-09	2	8	-\$34.61	Yes	\$41.75	\$76.36
1448	7-Sep-09	2	9	\$6.53	Yes	\$41.75	\$35.22
1449	7-Sep-09	2	10	-\$31.57	Yes	\$41.75	\$73.32
1450	7-Sep-09	2	11	-\$34.63	Yes	\$41.75	\$76.38
1451	7-Sep-09	2	12	-\$34.63	Yes	\$41.75	\$76.38
1452	7-Sep-09	3	1	\$0.96	Yes	\$41.75	\$40.79
1453	7-Sep-09	3	2	\$6.52	Yes	\$41.75	\$35.23
1454	7-Sep-09	3	3	\$11.60	Yes	\$41.75	\$30.15
1455	7-Sep-09	3	4	\$16.96	Yes	\$41.75	\$24.79
1456	7-Sep-09	3	5	\$15.11	Yes	\$41.75	\$26.64
1457	7-Sep-09	3	6	\$14.56	Yes	\$41.75	\$27.19
1458	7-Sep-09	3	7	\$18.93	Yes	\$41.75	\$22.82
1459	7-Sep-09	3	8	\$16.97	Yes	\$41.75	\$24.78
1460	7-Sep-09	3	9	\$16.31	Yes	\$41.75	\$25.44
1461	7-Sep-09	3	10	\$16.32	Yes	\$41.75	\$25.43
1462	7-Sep-09	3	11	\$16.32	Yes	\$41.75	\$25.43
1463	7-Sep-09	3	12	\$16.32	Yes	\$41.75	\$25.43
1464	7-Sep-09	4	1	\$17.81	Yes	\$41.75	\$23.94
1465	7-Sep-09	4	2	\$17.01	Yes	\$41.75	\$24.74
1466	7-Sep-09	4	3	\$17.01	Yes	\$41.75	\$24.74
1467	7-Sep-09	4	4	\$16.34	Yes	\$41.75	\$25.41
1468	7-Sep-09	4	5	\$16.34	Yes	\$41.75	\$25.41
1469	7-Sep-09	4	6	\$16.00	Yes	\$41.75	\$25.75
1470	7-Sep-09	4	7	\$15.97	Yes	\$41.75	\$25.78
1471	7-Sep-09	4	8	\$14.95	Yes	\$41.75	\$26.80
1472	7-Sep-09	4	9	\$14.95	Yes	\$41.75	\$26.80

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1473	7-Sep-09	4	10	\$14.95	Yes	\$41.75	\$26.80
1474	7-Sep-09	4	11	\$14.54	Yes	\$41.75	\$27.21
1475	7-Sep-09	4	12	\$14.54	Yes	\$41.75	\$27.21
1476	7-Sep-09	5	1	\$14.89	Yes	\$41.75	\$26.86
1477	7-Sep-09	5	2	\$7.77	Yes	\$41.75	\$33.98
1478	7-Sep-09	5	3	\$11.64	Yes	\$41.75	\$30.11
1479	7-Sep-09	5	4	\$14.94	Yes	\$41.75	\$26.81
1480	7-Sep-09	5	5	\$14.94	Yes	\$41.75	\$26.81
1481	7-Sep-09	5	6	\$14.94	Yes	\$41.75	\$26.81
1482	7-Sep-09	5	7	\$14.94	Yes	\$41.75	\$26.81
1483	7-Sep-09	5	8	\$15.95	Yes	\$41.75	\$25.80
1484	7-Sep-09	5	9	\$16.31	Yes	\$41.75	\$25.44
1485	7-Sep-09	5	10	\$16.31	Yes	\$41.75	\$25.44
1486	7-Sep-09	5	11	\$16.31	Yes	\$41.75	\$25.44
1487	7-Sep-09	5	12	\$11.62	Yes	\$41.75	\$30.13
1488	7-Sep-09	6	1	\$16.35	Yes	\$41.75	\$25.40
1489	7-Sep-09	6	2	\$14.53	Yes	\$41.75	\$27.22
1490	7-Sep-09	6	3	\$14.84	Yes	\$41.75	\$26.91
1491	7-Sep-09	6	4	\$16.99	Yes	\$41.75	\$24.76
1492	7-Sep-09	6	5	\$16.99	Yes	\$41.75	\$24.76
1493	7-Sep-09	6	6	\$17.81	Yes	\$41.75	\$23.94
1494	7-Sep-09	6	7	\$17.80	Yes	\$41.75	\$23.95
1495	7-Sep-09	6	8	\$17.90	Yes	\$41.75	\$23.85
1496	7-Sep-09	6	9	\$17.90	Yes	\$41.75	\$23.85
1497	7-Sep-09	6	10	\$19.00	Yes	\$41.75	\$22.75
1498	7-Sep-09	6	11	\$19.67	Yes	\$41.75	\$22.08
1499	7-Sep-09	6	12	\$18.68	Yes	\$41.75	\$23.07
1500	7-Sep-09	7	1	\$22.36	Yes	\$41.75	\$19.39
1501	7-Sep-09	7	2	\$19.93	Yes	\$41.75	\$21.82
1502	7-Sep-09	7	3	\$20.56	Yes	\$41.75	\$21.19
1503	7-Sep-09	7	4	\$18.93	Yes	\$41.75	\$22.82
1504	7-Sep-09	7	5	\$18.98	Yes	\$41.75	\$22.77
1505	7-Sep-09	7	6	\$19.03	Yes	\$41.75	\$22.72
1506	7-Sep-09	7	7	\$19.93	Yes	\$41.75	\$21.82
1507	7-Sep-09	7	8	\$13.94	Yes	\$41.75	\$27.81
1508	7-Sep-09	7	9	\$18.76	Yes	\$41.75	\$22.99
1509	7-Sep-09	7	10	\$13.94	Yes	\$41.75	\$27.81
1510	7-Sep-09	7	11	\$17.90	Yes	\$41.75	\$23.85
1511	7-Sep-09	7	12	\$22.46	Yes	\$41.75	\$19.29
1512	7-Sep-09	8	1	\$0.00	Yes	\$41.75	\$41.75
1513	7-Sep-09	8	2	-\$34.48	Yes	\$41.75	\$76.23
1514	7-Sep-09	8	3	\$0.00	Yes	\$41.75	\$41.75
1515	7-Sep-09	8	4	\$0.00	Yes	\$41.75	\$41.75
1516	7-Sep-09	8	5	\$0.00	Yes	\$41.75	\$41.75
1517	7-Sep-09	8	6	-\$4.95	Yes	\$41.75	\$46.70

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1518	7-Sep-09	8	7	\$0.00	Yes	\$41.75	\$41.75
1519	7-Sep-09	8	8	\$1.53	Yes	\$41.75	\$40.22
1520	7-Sep-09	8	9	\$18.26	Yes	\$41.75	\$23.49
1521	7-Sep-09	8	10	\$16.31	Yes	\$41.75	\$25.44
1522	7-Sep-09	8	11	\$17.83	Yes	\$41.75	\$23.92
1523	7-Sep-09	8	12	\$18.89	Yes	\$41.75	\$22.86
1524	7-Sep-09	9	1	\$17.80	Yes	\$41.75	\$23.95
1525	7-Sep-09	9	2	\$17.96	Yes	\$41.75	\$23.79
1526	7-Sep-09	9	3	\$16.37	Yes	\$41.75	\$25.38
1527	7-Sep-09	9	4	\$18.45	Yes	\$41.75	\$23.30
1528	7-Sep-09	9	5	\$18.73	Yes	\$41.75	\$23.02
1529	7-Sep-09	9	6	\$18.73	Yes	\$41.75	\$23.02
1530	7-Sep-09	9	7	\$19.81	Yes	\$41.75	\$21.95
1531	7-Sep-09	9	8	\$19.81	Yes	\$41.75	\$21.95
1532	7-Sep-09	9	9	\$21.15	Yes	\$41.75	\$20.60
1533	7-Sep-09	9	10	\$21.65	Yes	\$41.75	\$20.10
1534	7-Sep-09	9	11	\$21.65	Yes	\$41.75	\$20.10
1535	7-Sep-09	9	12	\$22.29	Yes	\$41.75	\$19.46
1536	7-Sep-09	10	1	\$16.43	Yes	\$41.75	\$25.32
1537	7-Sep-09	10	2	\$16.37	Yes	\$41.75	\$25.38
1538	7-Sep-09	10	3	\$15.53	Yes	\$41.75	\$26.22
1539	7-Sep-09	10	4	\$16.89	Yes	\$41.75	\$24.86
1540	7-Sep-09	10	5	\$17.61	Yes	\$41.75	\$24.14
1541	7-Sep-09	10	6	\$18.06	Yes	\$41.75	\$23.69
1542	7-Sep-09	10	7	\$18.72	Yes	\$41.75	\$23.03
1543	7-Sep-09	10	8	\$19.77	Yes	\$41.75	\$21.98
1544	7-Sep-09	10	9	\$21.58	Yes	\$41.75	\$20.17
1545	7-Sep-09	10	10	\$22.62	Yes	\$41.75	\$19.13
1546	7-Sep-09	10	11	\$22.62	Yes	\$41.75	\$19.13
1547	7-Sep-09	10	12	\$22.62	Yes	\$41.75	\$19.13
1548	7-Sep-09	11	1	\$17.53	Yes	\$41.75	\$24.22
1549	7-Sep-09	11	2	\$17.55	Yes	\$41.75	\$24.20
1550	7-Sep-09	11	3	\$17.86	Yes	\$41.75	\$23.89
1551	7-Sep-09	11	4	\$22.83	Yes	\$41.75	\$18.92
1552	7-Sep-09	11	5	\$20.80	Yes	\$41.75	\$20.95
1553	7-Sep-09	11	6	\$22.83	Yes	\$41.75	\$18.92
1554	7-Sep-09	11	7	\$20.36	Yes	\$41.75	\$21.39
1555	7-Sep-09	11	8	\$21.88	Yes	\$41.75	\$19.87
1556	7-Sep-09	11	9	\$22.94	Yes	\$41.75	\$18.81
1557	7-Sep-09	11	10	\$30.13	Yes	\$41.75	\$11.62
1558	7-Sep-09	11	11	\$29.03	Yes	\$41.75	\$12.72
1559	7-Sep-09	11	12	\$29.03	Yes	\$41.75	\$12.72
1560	7-Sep-09	12	1	\$23.57	Yes	\$41.75	\$18.18
1561	7-Sep-09	12	2	\$27.50	Yes	\$41.75	\$14.25
1562	7-Sep-09	12	3	\$17.94	Yes	\$41.75	\$23.81

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1563	7-Sep-09	12	4	\$17.94	Yes	\$41.75	\$23.81
1564	7-Sep-09	12	5	\$18.77	Yes	\$41.75	\$22.98
1565	7-Sep-09	12	6	\$25.11	Yes	\$41.75	\$16.64
1566	7-Sep-09	12	7	\$28.00	Yes	\$41.75	\$13.75
1567	7-Sep-09	12	8	\$28.30	Yes	\$41.75	\$13.45
1568	7-Sep-09	12	9	\$28.35	Yes	\$41.75	\$13.40
1569	7-Sep-09	12	10	\$28.50	Yes	\$41.75	\$13.25
1570	7-Sep-09	12	11	\$32.21	Yes	\$41.75	\$9.54
1571	7-Sep-09	12	12	\$35.90	Yes	\$41.75	\$5.85
1572	7-Sep-09	13	1	\$16.39	Yes	\$41.75	\$25.36
1573	7-Sep-09	13	2	\$1.10	Yes	\$41.75	\$40.65
1574	7-Sep-09	13	3	\$15.84	Yes	\$41.75	\$25.91
1575	7-Sep-09	13	4	\$18.48	Yes	\$41.75	\$23.27
1576	7-Sep-09	13	5	\$19.53	Yes	\$41.75	\$22.22
1577	7-Sep-09	13	6	\$19.63	Yes	\$41.75	\$22.12
1578	7-Sep-09	13	7	\$20.85	Yes	\$41.75	\$20.90
1579	7-Sep-09	13	8	\$21.91	Yes	\$41.75	\$19.84
1580	7-Sep-09	13	9	\$23.80	Yes	\$41.75	\$17.95
1581	7-Sep-09	13	10	\$24.43	Yes	\$41.75	\$17.32
1582	7-Sep-09	13	11	\$24.43	Yes	\$41.75	\$17.32
1583	7-Sep-09	13	12	\$27.37	Yes	\$41.75	\$14.38
1584	7-Sep-09	14	1	\$21.18	Yes	\$41.75	\$20.57
1585	7-Sep-09	14	2	\$21.99	Yes	\$41.75	\$19.76
1586	7-Sep-09	14	3	\$20.97	Yes	\$41.75	\$20.78
1587	7-Sep-09	14	4	\$19.49	Yes	\$41.75	\$22.26
1588	7-Sep-09	14	5	\$19.93	Yes	\$41.75	\$21.82
1589	7-Sep-09	14	6	\$20.85	Yes	\$41.75	\$20.90
1590	7-Sep-09	14	7	\$21.01	Yes	\$41.75	\$20.74
1591	7-Sep-09	14	8	\$24.73	Yes	\$41.75	\$17.02
1592	7-Sep-09	14	9	\$26.75	Yes	\$41.75	\$15.00
1593	7-Sep-09	14	10	\$27.25	Yes	\$41.75	\$14.50
1594	7-Sep-09	14	11	\$24.74	Yes	\$41.75	\$17.01
1595	7-Sep-09	14	12	\$20.80	Yes	\$41.75	\$20.95
1596	7-Sep-09	15	1	\$18.69	Yes	\$41.75	\$23.06
1597	7-Sep-09	15	2	\$19.46	Yes	\$41.75	\$22.29
1598	7-Sep-09	15	3	\$18.95	Yes	\$41.75	\$22.80
1599	7-Sep-09	15	4	\$18.69	Yes	\$41.75	\$23.06
1600	7-Sep-09	15	5	\$18.85	Yes	\$41.75	\$22.90
1601	7-Sep-09	15	6	\$19.40	Yes	\$41.75	\$22.35
1602	7-Sep-09	15	7	\$18.96	Yes	\$41.75	\$22.79
1603	7-Sep-09	15	8	\$18.90	Yes	\$41.75	\$22.85
1604	7-Sep-09	15	9	\$19.42	Yes	\$41.75	\$22.33
1605	7-Sep-09	15	10	\$19.96	Yes	\$41.75	\$21.79
1606	7-Sep-09	15	11	\$20.02	Yes	\$41.75	\$21.73
1607	7-Sep-09	15	12	\$20.02	Yes	\$41.75	\$21.73

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1608	7-Sep-09	16	1	\$20.08	Yes	\$41.75	\$21.67
1609	7-Sep-09	16	2	\$20.08	Yes	\$41.75	\$21.67
1610	7-Sep-09	16	3	\$19.41	Yes	\$41.75	\$22.34
1611	7-Sep-09	16	4	\$20.15	Yes	\$41.75	\$21.60
1612	7-Sep-09	16	5	\$20.72	Yes	\$41.75	\$21.03
1613	7-Sep-09	16	6	\$20.89	Yes	\$41.75	\$20.86
1614	7-Sep-09	16	7	\$21.02	Yes	\$41.75	\$20.73
1615	7-Sep-09	16	8	\$21.21	Yes	\$41.75	\$20.54
1616	7-Sep-09	16	9	\$21.24	Yes	\$41.75	\$20.51
1617	7-Sep-09	16	10	\$21.24	Yes	\$41.75	\$20.51
1618	7-Sep-09	16	11	\$21.24	Yes	\$41.75	\$20.51
1619	7-Sep-09	16	12	\$21.24	Yes	\$41.75	\$20.51
1620	7-Sep-09	17	1	\$21.16	Yes	\$41.75	\$20.59
1621	7-Sep-09	17	2	\$21.16	Yes	\$41.75	\$20.59
1622	7-Sep-09	17	3	\$21.01	Yes	\$41.75	\$20.74
1623	7-Sep-09	17	4	\$21.27	Yes	\$41.75	\$20.48
1624	7-Sep-09	17	5	\$21.27	Yes	\$41.75	\$20.48
1625	7-Sep-09	17	6	\$21.24	Yes	\$41.75	\$20.51
1626	7-Sep-09	17	7	\$21.17	Yes	\$41.75	\$20.58
1627	7-Sep-09	17	8	\$21.02	Yes	\$41.75	\$20.73
1628	7-Sep-09	17	9	\$21.02	Yes	\$41.75	\$20.73
1629	7-Sep-09	17	10	\$20.89	Yes	\$41.75	\$20.86
1630	7-Sep-09	17	11	\$20.74	Yes	\$41.75	\$21.01
1631	7-Sep-09	17	12	\$20.17	Yes	\$41.75	\$21.58
1632	7-Sep-09	18	1	\$20.74	Yes	\$41.75	\$21.01
1633	7-Sep-09	18	2	\$20.02	Yes	\$41.75	\$21.73
1634	7-Sep-09	18	3	\$19.42	Yes	\$41.75	\$22.33
1635	7-Sep-09	18	4	\$19.42	Yes	\$41.75	\$22.33
1636	7-Sep-09	18	5	\$19.42	Yes	\$41.75	\$22.33
1637	7-Sep-09	18	6	\$19.04	Yes	\$41.75	\$22.71
1638	7-Sep-09	18	7	\$18.95	Yes	\$41.75	\$22.80
1639	7-Sep-09	18	8	\$18.88	Yes	\$41.75	\$22.87
1640	7-Sep-09	18	9	\$18.71	Yes	\$41.75	\$23.04
1641	7-Sep-09	18	10	\$18.60	Yes	\$41.75	\$23.15
1642	7-Sep-09	18	11	\$18.60	Yes	\$41.75	\$23.15
1643	7-Sep-09	18	12	\$18.86	Yes	\$41.75	\$22.89
1644	7-Sep-09	19	1	\$20.82	Yes	\$41.75	\$20.93
1645	7-Sep-09	19	2	\$20.85	Yes	\$41.75	\$20.90
1646	7-Sep-09	19	3	\$21.88	Yes	\$41.75	\$19.87
1647	7-Sep-09	19	4	\$20.77	Yes	\$41.75	\$20.98
1648	7-Sep-09	19	5	\$20.96	Yes	\$41.75	\$20.79
1649	7-Sep-09	19	6	\$21.07	Yes	\$41.75	\$20.68
1650	7-Sep-09	19	7	\$20.65	Yes	\$41.75	\$21.10
1651	7-Sep-09	19	8	\$20.39	Yes	\$41.75	\$21.36
1652	7-Sep-09	19	9	\$19.85	Yes	\$41.75	\$21.90

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1653	7-Sep-09	19	10	\$19.44	Yes	\$41.75	\$22.31
1654	7-Sep-09	19	11	\$18.82	Yes	\$41.75	\$22.93
1655	7-Sep-09	19	12	\$18.58	Yes	\$41.75	\$23.17
1656	7-Sep-09	20	1	\$17.68	Yes	\$41.75	\$24.07
1657	7-Sep-09	20	2	\$17.63	Yes	\$41.75	\$24.12
1658	7-Sep-09	20	3	\$17.63	Yes	\$41.75	\$24.12
1659	7-Sep-09	20	4	\$18.09	Yes	\$41.75	\$23.66
1660	7-Sep-09	20	5	\$18.65	Yes	\$41.75	\$23.10
1661	7-Sep-09	20	6	\$18.97	Yes	\$41.75	\$22.78
1662	7-Sep-09	20	7	\$19.79	Yes	\$41.75	\$21.96
1663	7-Sep-09	20	8	\$18.16	Yes	\$41.75	\$23.59
1664	7-Sep-09	20	9	\$19.79	Yes	\$41.75	\$21.96
1665	7-Sep-09	20	10	\$26.71	Yes	\$41.75	\$15.04
1666	7-Sep-09	20	11	\$26.32	Yes	\$41.75	\$15.43
1667	7-Sep-09	20	12	\$26.32	Yes	\$41.75	\$15.43
1668	7-Sep-09	21	1	\$27.32	Yes	\$41.75	\$14.43
1669	7-Sep-09	21	2	\$27.67	Yes	\$41.75	\$14.08
1670	7-Sep-09	21	3	\$27.14	Yes	\$41.75	\$14.61
1671	7-Sep-09	21	4	\$26.88	Yes	\$41.75	\$14.87
1672	7-Sep-09	21	5	\$26.88	Yes	\$41.75	\$14.87
1673	7-Sep-09	21	6	\$24.79	Yes	\$41.75	\$16.96
1674	7-Sep-09	21	7	\$24.64	Yes	\$41.75	\$17.11
1675	7-Sep-09	21	8	\$23.62	Yes	\$41.75	\$18.13
1676	7-Sep-09	21	9	\$20.85	Yes	\$41.75	\$20.90
1677	7-Sep-09	21	10	\$20.68	Yes	\$41.75	\$21.07
1678	7-Sep-09	21	11	\$20.72	Yes	\$41.75	\$21.03
1679	7-Sep-09	21	12	\$18.09	Yes	\$41.75	\$23.66
1680	7-Sep-09	22	1	\$30.41	Yes	\$41.75	\$11.34
1681	7-Sep-09	22	2	\$27.94	Yes	\$41.75	\$13.81
1682	7-Sep-09	22	3	\$27.23	Yes	\$41.75	\$14.52
1683	7-Sep-09	22	4	\$26.30	Yes	\$41.75	\$15.45
1684	7-Sep-09	22	5	\$23.59	Yes	\$41.75	\$18.16
1685	7-Sep-09	22	6	\$20.42	Yes	\$41.75	\$21.33
1686	7-Sep-09	22	7	\$19.04	Yes	\$41.75	\$22.71
1687	7-Sep-09	22	8	\$18.20	Yes	\$41.75	\$23.55
1688	7-Sep-09	22	9	\$17.85	Yes	\$41.75	\$23.90
1689	7-Sep-09	22	10	\$17.18	Yes	\$41.75	\$24.57
1690	7-Sep-09	22	11	\$15.16	Yes	\$41.75	\$26.59
1691	7-Sep-09	22	12	\$1.58	Yes	\$41.75	\$40.17
1692	7-Sep-09	23	1	\$19.70	Yes	\$41.75	\$22.05
1693	7-Sep-09	23	2	\$18.01	Yes	\$41.75	\$23.74
1694	7-Sep-09	23	3	\$18.01	Yes	\$41.75	\$23.74
1695	7-Sep-09	23	4	\$17.84	Yes	\$41.75	\$23.91
1696	7-Sep-09	23	5	\$18.42	Yes	\$41.75	\$23.33
1697	7-Sep-09	23	6	\$18.42	Yes	\$41.75	\$23.33

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1698	7-Sep-09	23	7	\$16.22	Yes	\$41.75	\$25.53
1699	7-Sep-09	23	8	\$16.37	Yes	\$41.75	\$25.38
1700	7-Sep-09	23	9	\$16.22	Yes	\$41.75	\$25.53
1701	7-Sep-09	23	10	\$7.53	Yes	\$41.75	\$34.22
1702	7-Sep-09	23	11	\$6.96	Yes	\$41.75	\$34.79
1703	7-Sep-09	23	12	\$1.55	Yes	\$41.75	\$40.20
1704	7-Sep-09	24	1	\$16.39	Yes	\$41.75	\$25.36
1705	7-Sep-09	24	2	\$16.43	Yes	\$41.75	\$25.32
1706	7-Sep-09	24	3	\$15.65	Yes	\$41.75	\$26.10
1707	7-Sep-09	24	4	\$16.39	Yes	\$41.75	\$25.36
1708	7-Sep-09	24	5	\$16.39	Yes	\$41.75	\$25.36
1709	7-Sep-09	24	6	\$16.31	Yes	\$41.75	\$25.44
1710	7-Sep-09	24	7	\$11.57	Yes	\$41.75	\$30.18
1711	7-Sep-09	24	8	\$0.98	Yes	\$41.75	\$40.77
1712	7-Sep-09	24	9	\$0.78	Yes	\$41.75	\$40.97
1713	7-Sep-09	24	10	-\$2.27	Yes	\$41.75	\$44.02
1714	7-Sep-09	24	11	-\$2.27	Yes	\$41.75	\$44.02
1715	7-Sep-09	24	12	-\$16.42	Yes	\$41.75	\$58.17
1716	8-Sep-09	1	1	\$6.58	Yes	\$39.75	\$33.17
1717	8-Sep-09	1	2	\$6.58	Yes	\$39.75	\$33.17
1718	8-Sep-09	1	3	\$17.17	Yes	\$39.75	\$22.58
1719	8-Sep-09	1	4	\$11.76	Yes	\$39.75	\$27.99
1720	8-Sep-09	1	5	\$1.57	Yes	\$39.75	\$38.18
1721	8-Sep-09	1	6	\$7.85	Yes	\$39.75	\$31.90
1722	8-Sep-09	1	7	\$0.00	Yes	\$39.75	\$39.75
1723	8-Sep-09	1	8	\$0.00	Yes	\$39.75	\$39.75
1724	8-Sep-09	1	9	-\$29.45	Yes	\$39.75	\$69.20
1725	8-Sep-09	1	10	\$0.00	Yes	\$39.75	\$39.75
1726	8-Sep-09	1	11	\$1.55	Yes	\$39.75	\$38.20
1727	8-Sep-09	1	12	\$1.55	Yes	\$39.75	\$38.20
1728	8-Sep-09	2	1	\$17.96	Yes	\$39.75	\$21.79
1729	8-Sep-09	2	2	\$19.10	Yes	\$39.75	\$20.65
1730	8-Sep-09	2	3	\$19.15	Yes	\$39.75	\$20.60
1731	8-Sep-09	2	4	\$19.39	Yes	\$39.75	\$20.36
1732	8-Sep-09	2	5	\$19.09	Yes	\$39.75	\$20.66
1733	8-Sep-09	2	6	\$19.08	Yes	\$39.75	\$20.67
1734	8-Sep-09	2	7	\$19.02	Yes	\$39.75	\$20.73
1735	8-Sep-09	2	8	\$18.88	Yes	\$39.75	\$20.87
1736	8-Sep-09	2	9	\$18.06	Yes	\$39.75	\$21.69
1737	8-Sep-09	2	10	\$17.94	Yes	\$39.75	\$21.81
1738	8-Sep-09	2	11	\$17.12	Yes	\$39.75	\$22.63
1739	8-Sep-09	2	12	\$17.12	Yes	\$39.75	\$22.63
1740	8-Sep-09	3	1	\$19.06	Yes	\$39.75	\$20.69
1741	8-Sep-09	3	2	\$19.03	Yes	\$39.75	\$20.72
1742	8-Sep-09	3	3	\$19.03	Yes	\$39.75	\$20.72

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1743	8-Sep-09	3	4	\$19.05	Yes	\$39.75	\$20.70
1744	8-Sep-09	3	5	\$19.01	Yes	\$39.75	\$20.74
1745	8-Sep-09	3	6	\$18.87	Yes	\$39.75	\$20.88
1746	8-Sep-09	3	7	\$17.11	Yes	\$39.75	\$22.64
1747	8-Sep-09	3	8	\$14.05	Yes	\$39.75	\$25.70
1748	8-Sep-09	3	9	\$14.05	Yes	\$39.75	\$25.70
1749	8-Sep-09	3	10	\$16.48	Yes	\$39.75	\$23.27
1750	8-Sep-09	3	11	\$14.91	Yes	\$39.75	\$24.84
1751	8-Sep-09	3	12	\$13.84	Yes	\$39.75	\$25.91
1752	8-Sep-09	4	1	\$13.85	Yes	\$39.75	\$25.90
1753	8-Sep-09	4	2	-\$8.30	Yes	\$39.75	\$48.05
1754	8-Sep-09	4	3	-\$23.10	Yes	\$39.75	\$62.85
1755	8-Sep-09	4	4	\$7.86	Yes	\$39.75	\$31.89
1756	8-Sep-09	4	5	\$6.50	Yes	\$39.75	\$33.25
1757	8-Sep-09	4	6	\$11.77	Yes	\$39.75	\$27.98
1758	8-Sep-09	4	7	\$11.76	Yes	\$39.75	\$27.99
1759	8-Sep-09	4	8	\$11.76	Yes	\$39.75	\$27.99
1760	8-Sep-09	4	9	\$6.50	Yes	\$39.75	\$33.25
1761	8-Sep-09	4	10	-\$8.30	Yes	\$39.75	\$48.05
1762	8-Sep-09	4	11	-\$8.30	Yes	\$39.75	\$48.05
1763	8-Sep-09	4	12	-\$8.30	Yes	\$39.75	\$48.05
1764	8-Sep-09	5	1	-\$34.44	Yes	\$39.75	\$74.19
1765	8-Sep-09	5	2	-\$34.44	Yes	\$39.75	\$74.19
1766	8-Sep-09	5	3	-\$34.44	Yes	\$39.75	\$74.19
1767	8-Sep-09	5	4	-\$8.27	Yes	\$39.75	\$48.02
1768	8-Sep-09	5	5	-\$8.27	Yes	\$39.75	\$48.02
1769	8-Sep-09	5	6	-\$34.72	Yes	\$39.75	\$74.47
1770	8-Sep-09	5	7	-\$34.72	Yes	\$39.75	\$74.47
1771	8-Sep-09	5	8	-\$34.72	Yes	\$39.75	\$74.47
1772	8-Sep-09	5	9	-\$8.27	Yes	\$39.75	\$48.02
1773	8-Sep-09	5	10	-\$34.73	Yes	\$39.75	\$74.48
1774	8-Sep-09	5	11	\$13.77	Yes	\$39.75	\$25.98
1775	8-Sep-09	5	12	\$11.73	Yes	\$39.75	\$28.02
1776	8-Sep-09	6	1	\$17.13	Yes	\$39.75	\$22.62
1777	8-Sep-09	6	2	\$17.94	Yes	\$39.75	\$21.81
1778	8-Sep-09	6	3	\$16.56	Yes	\$39.75	\$23.19
1779	8-Sep-09	6	4	\$16.54	Yes	\$39.75	\$23.21
1780	8-Sep-09	6	5	\$16.90	Yes	\$39.75	\$22.85
1781	8-Sep-09	6	6	\$18.29	Yes	\$39.75	\$21.46
1782	8-Sep-09	6	7	\$19.01	Yes	\$39.75	\$20.74
1783	8-Sep-09	6	8	\$19.10	Yes	\$39.75	\$20.65
1784	8-Sep-09	6	9	\$20.02	Yes	\$39.75	\$19.73
1785	8-Sep-09	6	10	\$20.76	Yes	\$39.75	\$18.99
1786	8-Sep-09	6	11	\$21.98	Yes	\$39.75	\$17.77
1787	8-Sep-09	6	12	\$21.98	Yes	\$39.75	\$17.77

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1788	8-Sep-09	7	1	\$17.46	Yes	\$39.75	\$22.29
1789	8-Sep-09	7	2	\$18.86	Yes	\$39.75	\$20.89
1790	8-Sep-09	7	3	\$18.35	Yes	\$39.75	\$21.40
1791	8-Sep-09	7	4	\$18.03	Yes	\$39.75	\$21.72
1792	8-Sep-09	7	5	\$18.35	Yes	\$39.75	\$21.40
1793	8-Sep-09	7	6	\$18.90	Yes	\$39.75	\$20.85
1794	8-Sep-09	7	7	\$19.88	Yes	\$39.75	\$19.87
1795	8-Sep-09	7	8	\$20.08	Yes	\$39.75	\$19.67
1796	8-Sep-09	7	9	\$34.27	Yes	\$39.75	\$5.48
1797	8-Sep-09	7	10	\$34.50	Yes	\$39.75	\$5.25
1798	8-Sep-09	7	11	\$34.53	Yes	\$39.75	\$5.22
1799	8-Sep-09	7	12	\$35.55	Yes	\$39.75	\$4.20
1800	8-Sep-09	8	1	\$19.24	Yes	\$39.75	\$20.51
1801	8-Sep-09	8	2	\$16.98	Yes	\$39.75	\$22.77
1802	8-Sep-09	8	3	\$17.43	Yes	\$39.75	\$22.32
1803	8-Sep-09	8	4	\$20.14	Yes	\$39.75	\$19.61
1804	8-Sep-09	8	5	\$18.15	Yes	\$39.75	\$21.60
1805	8-Sep-09	8	6	\$24.56	Yes	\$39.75	\$15.19
1806	8-Sep-09	8	7	\$20.02	Yes	\$39.75	\$19.73
1807	8-Sep-09	8	8	\$20.26	Yes	\$39.75	\$19.49
1808	8-Sep-09	8	9	\$20.21	Yes	\$39.75	\$19.54
1809	8-Sep-09	8	10	\$22.49	Yes	\$39.75	\$17.26
1810	8-Sep-09	8	11	\$20.15	Yes	\$39.75	\$19.60
1811	8-Sep-09	8	12	\$24.51	Yes	\$39.75	\$15.24
1812	8-Sep-09	9	1	\$16.71	Yes	\$41.33	\$24.62
1813	8-Sep-09	9	2	\$17.58	Yes	\$41.33	\$23.75
1814	8-Sep-09	9	3	\$20.30	Yes	\$41.33	\$21.03
1815	8-Sep-09	9	4	\$22.31	Yes	\$41.33	\$19.02
1816	8-Sep-09	9	5	\$23.83	Yes	\$41.33	\$17.50
1817	8-Sep-09	9	6	\$25.47	Yes	\$41.33	\$15.86
1818	8-Sep-09	9	7	\$34.42	Yes	\$41.33	\$6.91
1819	8-Sep-09	9	8	\$31.08	Yes	\$41.33	\$10.25
1820	8-Sep-09	9	9	\$30.56	Yes	\$41.33	\$10.77
1821	8-Sep-09	9	10	\$31.00	Yes	\$41.33	\$10.33
1822	8-Sep-09	9	11	\$30.51	Yes	\$41.33	\$10.82
1823	8-Sep-09	9	12	\$34.62	Yes	\$41.33	\$6.71
1824	8-Sep-09	10	1	\$28.01	Yes	\$41.33	\$13.32
1825	8-Sep-09	10	2	\$23.84	Yes	\$41.33	\$17.49
1826	8-Sep-09	10	3	\$22.61	Yes	\$41.33	\$18.72
1827	8-Sep-09	10	4	\$20.85	Yes	\$41.33	\$20.48
1828	8-Sep-09	10	5	\$28.17	Yes	\$41.33	\$13.16
1829	8-Sep-09	10	6	\$28.21	Yes	\$41.33	\$13.12
1830	8-Sep-09	10	7	\$23.70	Yes	\$41.33	\$17.63
1831	8-Sep-09	10	8	\$23.74	Yes	\$41.33	\$17.59
1832	8-Sep-09	10	9	\$115.48	Yes	\$41.33	-\$74.15

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1833	8-Sep-09	10	10	\$222.49	Yes	\$41.33	-\$181.16
1834	8-Sep-09	10	11	\$291.90	Yes	\$41.33	-\$250.57
1835	8-Sep-09	10	12	\$442.97	Yes	\$41.33	-\$401.64
1836	8-Sep-09	11	1	\$148.89	Yes	\$41.33	-\$107.56
1837	8-Sep-09	11	2	\$252.77	Yes	\$41.33	-\$211.44
1838	8-Sep-09	11	3	\$254.97	Yes	\$41.33	-\$213.64
1839	8-Sep-09	11	4	\$456.30	Yes	\$41.33	-\$414.97
1840	8-Sep-09	11	5	\$262.86	Yes	\$41.33	-\$221.53
1841	8-Sep-09	11	6	\$262.86	Yes	\$41.33	-\$221.53
1842	8-Sep-09	11	7	\$104.73	Yes	\$41.33	-\$63.40
1843	8-Sep-09	11	8	\$68.51	Yes	\$41.33	-\$27.18
1844	8-Sep-09	11	9	\$46.28	Yes	\$41.33	-\$4.95
1845	8-Sep-09	11	10	\$36.11	Yes	\$41.33	\$5.22
1846	8-Sep-09	11	11	\$34.28	Yes	\$41.33	\$7.05
1847	8-Sep-09	11	12	\$34.28	Yes	\$41.33	\$7.05
1848	8-Sep-09	12	1	\$25.68	Yes	\$40.33	\$14.65
1849	8-Sep-09	12	2	\$22.41	Yes	\$40.33	\$17.92
1850	8-Sep-09	12	3	\$21.63	Yes	\$40.33	\$18.70
1851	8-Sep-09	12	4	\$22.80	Yes	\$40.33	\$17.53
1852	8-Sep-09	12	5	\$22.97	Yes	\$49.28	\$26.31
1853	8-Sep-09	12	5	\$22.97	Yes	\$40.33	\$17.36
1854	8-Sep-09	12	6	\$23.22	Yes	\$49.28	\$26.06
1855	8-Sep-09	12	6	\$23.22	Yes	\$40.33	\$17.11
1856	8-Sep-09	12	7	\$23.34	Yes	\$40.33	\$16.99
1857	8-Sep-09	12	7	\$23.34	Yes	\$49.28	\$25.94
1858	8-Sep-09	12	8	\$23.34	Yes	\$40.33	\$16.99
1859	8-Sep-09	12	8	\$23.34	Yes	\$49.28	\$25.94
1860	8-Sep-09	12	9	\$23.45	Yes	\$40.33	\$16.88
1861	8-Sep-09	12	9	\$23.45	Yes	\$49.28	\$25.83
1862	8-Sep-09	12	10	\$23.62	Yes	\$49.28	\$25.66
1863	8-Sep-09	12	10	\$23.62	Yes	\$40.33	\$16.71
1864	8-Sep-09	12	11	\$25.80	Yes	\$40.33	\$14.53
1865	8-Sep-09	12	11	\$25.80	Yes	\$49.28	\$23.48
1866	8-Sep-09	12	12	\$49.03	Yes	\$40.33	-\$8.70
1867	8-Sep-09	12	12	\$49.03	Yes	\$49.28	\$0.25
1868	8-Sep-09	13	1	\$23.99	Yes	\$49.28	\$25.29
1869	8-Sep-09	13	2	\$23.50	Yes	\$49.28	\$25.78
1870	8-Sep-09	13	3	\$24.21	Yes	\$49.28	\$25.07
1871	8-Sep-09	13	4	\$26.68	Yes	\$49.28	\$22.60
1872	8-Sep-09	13	5	\$24.17	Yes	\$49.28	\$25.11
1873	8-Sep-09	13	6	\$23.64	Yes	\$49.28	\$25.64
1874	8-Sep-09	13	7	\$29.05	Yes	\$49.28	\$20.23
1875	8-Sep-09	13	8	\$28.60	Yes	\$49.28	\$20.68
1876	8-Sep-09	13	9	\$31.73	Yes	\$49.28	\$17.55
1877	8-Sep-09	13	10	\$35.39	Yes	\$49.28	\$13.89

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1878	8-Sep-09	13	11	\$31.71	Yes	\$49.28	\$17.57
1879	8-Sep-09	13	12	\$31.71	Yes	\$49.28	\$17.57
1880	8-Sep-09	14	1	\$27.32	Yes	\$49.28	\$21.96
1881	8-Sep-09	14	2	\$29.07	Yes	\$49.28	\$20.21
1882	8-Sep-09	14	3	\$29.57	Yes	\$49.28	\$19.71
1883	8-Sep-09	14	4	\$29.02	Yes	\$49.28	\$20.26
1884	8-Sep-09	14	5	\$29.02	Yes	\$49.28	\$20.26
1885	8-Sep-09	14	6	\$30.04	Yes	\$49.28	\$19.24
1886	8-Sep-09	14	7	\$30.30	Yes	\$49.28	\$18.98
1887	8-Sep-09	14	8	\$31.07	Yes	\$49.28	\$18.21
1888	8-Sep-09	14	9	\$33.10	Yes	\$49.28	\$16.18
1889	8-Sep-09	14	10	\$29.13	Yes	\$49.28	\$20.15
1890	8-Sep-09	14	11	\$31.18	Yes	\$49.28	\$18.10
1891	8-Sep-09	14	12	\$29.69	Yes	\$49.28	\$19.59
1892	8-Sep-09	15	1	\$29.54	Yes	\$49.28	\$19.74
1893	8-Sep-09	15	2	\$29.00	Yes	\$49.28	\$20.28
1894	8-Sep-09	15	3	\$29.00	Yes	\$49.28	\$20.28
1895	8-Sep-09	15	4	\$28.17	Yes	\$49.28	\$21.11
1896	8-Sep-09	15	5	\$23.89	Yes	\$49.28	\$25.39
1897	8-Sep-09	15	6	\$24.27	Yes	\$49.28	\$25.01
1898	8-Sep-09	15	7	\$26.90	Yes	\$49.28	\$22.38
1899	8-Sep-09	15	8	\$27.58	Yes	\$49.28	\$21.70
1900	8-Sep-09	15	9	\$28.54	Yes	\$49.28	\$20.74
1901	8-Sep-09	15	10	\$28.69	Yes	\$49.28	\$20.59
1902	8-Sep-09	15	11	\$28.90	Yes	\$49.28	\$20.38
1903	8-Sep-09	15	12	\$28.90	Yes	\$49.28	\$20.38
1904	8-Sep-09	16	1	\$27.73	Yes	\$49.28	\$21.55
1905	8-Sep-09	16	2	\$27.72	Yes	\$49.28	\$21.56
1906	8-Sep-09	16	3	\$27.73	Yes	\$49.28	\$21.55
1907	8-Sep-09	16	4	\$28.86	Yes	\$49.28	\$20.42
1908	8-Sep-09	16	5	\$28.95	Yes	\$49.28	\$20.33
1909	8-Sep-09	16	6	\$29.01	Yes	\$49.28	\$20.27
1910	8-Sep-09	16	7	\$28.88	Yes	\$49.28	\$20.40
1911	8-Sep-09	16	8	\$28.94	Yes	\$49.28	\$20.34
1912	8-Sep-09	16	9	\$28.96	Yes	\$49.28	\$20.32
1913	8-Sep-09	16	10	\$29.09	Yes	\$49.28	\$20.19
1914	8-Sep-09	16	11	\$31.08	Yes	\$49.28	\$18.20
1915	8-Sep-09	16	12	\$31.08	Yes	\$49.28	\$18.20
1916	8-Sep-09	17	1	\$31.42	Yes	\$49.28	\$17.86
1917	8-Sep-09	17	2	\$31.42	Yes	\$49.28	\$17.86
1918	8-Sep-09	17	3	\$31.42	Yes	\$49.28	\$17.86
1919	8-Sep-09	17	4	\$29.09	Yes	\$49.28	\$20.19
1920	8-Sep-09	17	5	\$29.32	Yes	\$49.28	\$19.96
1921	8-Sep-09	17	6	\$29.09	Yes	\$49.28	\$20.19
1922	8-Sep-09	17	7	\$28.99	Yes	\$49.28	\$20.29

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1923	8-Sep-09	17	8	\$28.99	Yes	\$49.28	\$20.29
1924	8-Sep-09	17	9	\$28.99	Yes	\$49.28	\$20.29
1925	8-Sep-09	17	10	\$28.96	Yes	\$49.28	\$20.32
1926	8-Sep-09	17	11	\$28.86	Yes	\$49.28	\$20.42
1927	8-Sep-09	17	12	\$28.96	Yes	\$49.28	\$20.32
1928	8-Sep-09	18	1	\$29.23	Yes	\$49.28	\$20.05
1929	8-Sep-09	18	2	\$29.45	Yes	\$49.28	\$19.83
1930	8-Sep-09	18	3	\$29.26	Yes	\$49.28	\$20.02
1931	8-Sep-09	18	4	\$29.20	Yes	\$49.28	\$20.08
1932	8-Sep-09	18	5	\$28.11	Yes	\$49.28	\$21.17
1933	8-Sep-09	18	6	\$28.64	Yes	\$49.28	\$20.64
1934	8-Sep-09	18	7	\$28.94	Yes	\$49.28	\$20.34
1935	8-Sep-09	18	8	\$28.83	Yes	\$49.28	\$20.45
1936	8-Sep-09	18	9	\$28.62	Yes	\$49.28	\$20.66
1937	8-Sep-09	18	10	\$26.78	Yes	\$49.28	\$22.50
1938	8-Sep-09	18	11	\$25.08	Yes	\$49.28	\$24.20
1939	8-Sep-09	18	12	\$26.98	Yes	\$49.28	\$22.30
1940	8-Sep-09	19	1	\$32.11	Yes	\$42.28	\$10.17
1941	8-Sep-09	19	2	\$29.94	Yes	\$42.28	\$12.34
1942	8-Sep-09	19	3	\$29.21	Yes	\$42.28	\$13.07
1943	8-Sep-09	19	4	\$26.95	Yes	\$42.28	\$15.33
1944	8-Sep-09	19	5	\$26.74	Yes	\$42.28	\$15.54
1945	8-Sep-09	19	6	\$26.74	Yes	\$42.28	\$15.54
1946	8-Sep-09	19	7	\$23.48	Yes	\$42.28	\$18.80
1947	8-Sep-09	19	8	\$23.48	Yes	\$42.28	\$18.80
1948	8-Sep-09	19	9	\$26.86	Yes	\$42.28	\$15.42
1949	8-Sep-09	19	10	\$24.90	Yes	\$42.28	\$17.38
1950	8-Sep-09	19	11	\$23.63	Yes	\$42.28	\$18.65
1951	8-Sep-09	19	12	\$23.63	Yes	\$42.28	\$18.65
1952	9-Sep-09	1	1	\$20.24	Yes	\$54.13	\$33.89
1953	9-Sep-09	1	2	\$20.24	Yes	\$54.13	\$33.89
1954	9-Sep-09	1	3	\$20.24	Yes	\$54.13	\$33.89
1955	9-Sep-09	1	4	\$19.80	Yes	\$54.13	\$34.33
1956	9-Sep-09	1	5	\$19.80	Yes	\$54.13	\$34.33
1957	9-Sep-09	1	6	\$19.80	Yes	\$54.13	\$34.33
1958	9-Sep-09	1	7	\$19.08	Yes	\$54.13	\$35.05
1959	9-Sep-09	1	8	\$17.09	Yes	\$54.13	\$37.04
1960	9-Sep-09	1	9	\$15.54	Yes	\$54.13	\$38.59
1961	9-Sep-09	1	10	\$14.64	Yes	\$54.13	\$39.49
1962	9-Sep-09	1	11	\$14.02	Yes	\$54.13	\$40.11
1963	9-Sep-09	1	12	\$19.01	Yes	\$54.13	\$35.12
1964	9-Sep-09	2	1	\$22.19	Yes	\$54.13	\$31.94
1965	9-Sep-09	2	2	\$22.16	Yes	\$54.13	\$31.97
1966	9-Sep-09	2	3	\$19.78	Yes	\$54.13	\$34.35
1967	9-Sep-09	2	4	\$19.06	Yes	\$54.13	\$35.07

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
1968	9-Sep-09	2	5	\$19.43	Yes	\$54.13	\$34.70
1969	9-Sep-09	2	6	\$19.57	Yes	\$54.13	\$34.56
1970	9-Sep-09	2	7	\$19.55	Yes	\$54.13	\$34.58
1971	9-Sep-09	2	8	\$19.00	Yes	\$54.13	\$35.13
1972	9-Sep-09	2	9	\$12.06	Yes	\$54.13	\$42.07
1973	9-Sep-09	2	10	\$11.78	Yes	\$54.13	\$42.35
1974	9-Sep-09	2	11	\$11.90	Yes	\$54.13	\$42.23
1975	9-Sep-09	2	12	\$15.55	Yes	\$54.13	\$38.58
1976	9-Sep-09	3	1	-\$70.97	Yes	\$54.13	\$125.10
1977	9-Sep-09	3	2	\$16.93	Yes	\$54.13	\$37.20
1978	9-Sep-09	3	3	\$16.93	Yes	\$54.13	\$37.20
1979	9-Sep-09	3	4	\$15.94	Yes	\$54.13	\$38.19
1980	9-Sep-09	3	5	\$15.83	Yes	\$54.13	\$38.30
1981	9-Sep-09	3	6	\$14.93	Yes	\$54.13	\$39.20
1982	9-Sep-09	3	7	-\$76.44	Yes	\$54.13	\$130.57
1983	9-Sep-09	3	8	\$12.18	Yes	\$54.13	\$41.95
1984	9-Sep-09	3	9	\$12.19	Yes	\$54.13	\$41.94
1985	9-Sep-09	3	10	\$12.23	Yes	\$54.13	\$41.90
1986	9-Sep-09	3	11	-\$79.30	Yes	\$54.13	\$133.43
1987	9-Sep-09	3	12	\$19.76	Yes	\$54.13	\$34.37
1988	9-Sep-09	4	1	\$12.20	Yes	\$54.13	\$41.93
1989	9-Sep-09	4	2	\$11.98	Yes	\$54.13	\$42.15
1990	9-Sep-09	4	3	\$12.06	Yes	\$54.13	\$42.07
1991	9-Sep-09	4	4	-\$76.27	Yes	\$54.13	\$130.40
1992	9-Sep-09	4	5	-\$8.17	Yes	\$54.13	\$62.30
1993	9-Sep-09	4	6	-\$8.17	Yes	\$54.13	\$62.30
1994	9-Sep-09	4	7	-\$76.27	Yes	\$54.13	\$130.40
1995	9-Sep-09	4	8	-\$8.18	Yes	\$54.13	\$62.31
1996	9-Sep-09	4	9	-\$10.92	Yes	\$54.13	\$65.05
1997	9-Sep-09	4	10	\$12.07	Yes	\$54.13	\$42.06
1998	9-Sep-09	4	11	\$12.07	Yes	\$54.13	\$42.06
1999	9-Sep-09	4	12	-\$10.92	Yes	\$54.13	\$65.05
2000	9-Sep-09	5	1	-\$8.23	Yes	\$54.13	\$62.36
2001	9-Sep-09	5	2	-\$8.23	Yes	\$54.13	\$62.36
2002	9-Sep-09	5	3	-\$67.92	Yes	\$54.13	\$122.05
2003	9-Sep-09	5	4	-\$8.22	Yes	\$54.13	\$62.35
2004	9-Sep-09	5	5	-\$15.58	Yes	\$54.13	\$69.71
2005	9-Sep-09	5	6	\$11.91	Yes	\$54.13	\$42.22
2006	9-Sep-09	5	7	\$12.71	Yes	\$54.13	\$41.42
2007	9-Sep-09	5	8	\$18.77	Yes	\$54.13	\$35.36
2008	9-Sep-09	5	9	\$18.55	Yes	\$54.13	\$35.58
2009	9-Sep-09	5	10	\$19.47	Yes	\$54.13	\$34.66
2010	9-Sep-09	5	11	\$18.61	Yes	\$54.13	\$35.52
2011	9-Sep-09	5	12	\$18.61	Yes	\$54.13	\$35.52
2012	9-Sep-09	6	1	\$12.36	Yes	\$39.13	\$26.77

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2013	9-Sep-09	6	2	\$11.86	Yes	\$39.13	\$27.27
2014	9-Sep-09	6	3	\$12.32	Yes	\$39.13	\$26.81
2015	9-Sep-09	6	4	\$12.06	Yes	\$39.13	\$27.07
2016	9-Sep-09	6	5	\$14.94	Yes	\$39.13	\$24.19
2017	9-Sep-09	6	6	\$11.98	Yes	\$39.13	\$27.15
2018	9-Sep-09	6	7	\$12.83	Yes	\$39.13	\$26.30
2019	9-Sep-09	6	8	\$18.60	Yes	\$39.13	\$20.53
2020	9-Sep-09	6	9	\$18.47	Yes	\$39.13	\$20.66
2021	9-Sep-09	6	10	\$20.32	Yes	\$39.13	\$18.81
2022	9-Sep-09	6	11	\$20.52	Yes	\$39.13	\$18.61
2023	9-Sep-09	6	12	\$20.52	Yes	\$39.13	\$18.61
2024	9-Sep-09	7	1	\$17.01	No	\$44.92	\$27.91
2025	9-Sep-09	7	2	-\$62.78	No	\$44.92	\$107.70
2026	9-Sep-09	7	3	\$17.21	No	\$44.92	\$27.71
2027	9-Sep-09	7	4	\$20.15	No	\$44.92	\$24.77
2028	9-Sep-09	7	5	\$20.40	No	\$44.92	\$24.52
2029	9-Sep-09	7	6	\$20.13	No	\$44.92	\$24.79
2030	9-Sep-09	7	7	\$20.07	No	\$44.92	\$24.85
2031	9-Sep-09	7	8	\$20.06	No	\$44.92	\$24.86
2032	9-Sep-09	7	9	\$20.43	No	\$44.92	\$24.49
2033	9-Sep-09	7	10	\$21.89	No	\$44.92	\$23.03
2034	9-Sep-09	7	11	\$21.89	No	\$44.92	\$23.03
2035	9-Sep-09	7	12	\$21.89	No	\$44.92	\$23.03
2036	9-Sep-09	8	1	\$20.08	No	\$45.27	\$25.19
2037	9-Sep-09	8	2	\$20.24	No	\$45.27	\$25.03
2038	9-Sep-09	8	3	\$20.24	No	\$45.27	\$25.03
2039	9-Sep-09	8	4	\$20.35	No	\$45.27	\$24.92
2040	9-Sep-09	8	5	\$22.34	No	\$45.27	\$22.93
2041	9-Sep-09	8	6	\$22.34	No	\$45.27	\$22.93
2042	9-Sep-09	8	7	\$22.30	No	\$45.27	\$22.97
2043	9-Sep-09	8	8	\$22.34	No	\$45.27	\$22.93
2044	9-Sep-09	8	9	\$23.84	No	\$45.27	\$21.43
2045	9-Sep-09	8	10	\$23.77	No	\$45.27	\$21.50
2046	9-Sep-09	8	11	\$22.58	No	\$45.27	\$22.69
2047	9-Sep-09	8	12	\$22.58	No	\$45.27	\$22.69
2048	9-Sep-09	9	1	\$23.63	No	\$19.92	-\$3.71
2049	9-Sep-09	9	2	\$22.19	No	\$19.92	-\$2.27
2050	9-Sep-09	9	3	\$23.66	No	\$19.92	-\$3.74
2051	9-Sep-09	9	4	\$22.24	No	\$19.92	-\$2.32
2052	9-Sep-09	9	5	\$22.30	No	\$19.92	-\$2.38
2053	9-Sep-09	9	6	\$23.85	No	\$19.92	-\$3.93
2054	9-Sep-09	9	7	\$28.06	No	\$19.92	-\$8.14
2055	9-Sep-09	9	8	\$28.60	No	\$19.92	-\$8.68
2056	9-Sep-09	9	9	\$28.58	No	\$19.92	-\$8.66
2057	9-Sep-09	9	10	\$33.44	No	\$19.92	-\$13.52

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2058	9-Sep-09	9	11	\$34.89	No	\$19.92	-\$14.97
2059	9-Sep-09	9	12	\$34.57	No	\$19.92	-\$14.65
2060	9-Sep-09	10	1	\$269.58	No	\$22.07	-\$247.51
2061	9-Sep-09	10	2	\$269.58	No	\$22.07	-\$247.51
2062	9-Sep-09	10	3	\$281.65	No	\$22.07	-\$259.58
2063	9-Sep-09	10	4	\$213.45	No	\$22.07	-\$191.38
2064	9-Sep-09	10	5	\$59.20	No	\$22.07	-\$37.13
2065	9-Sep-09	10	6	\$45.82	No	\$22.07	-\$23.75
2066	9-Sep-09	10	7	\$33.50	No	\$22.07	-\$11.43
2067	9-Sep-09	10	8	\$32.92	No	\$22.07	-\$10.85
2068	9-Sep-09	10	9	\$33.50	No	\$22.07	-\$11.43
2069	9-Sep-09	10	10	\$34.02	No	\$22.07	-\$11.95
2070	9-Sep-09	10	11	\$34.61	No	\$22.07	-\$12.54
2071	9-Sep-09	10	12	\$36.08	No	\$22.07	-\$14.01
2072	9-Sep-09	11	1	\$35.13	No	\$22.26	-\$12.87
2073	9-Sep-09	11	2	\$28.23	No	\$22.26	-\$5.97
2074	9-Sep-09	11	3	\$27.34	No	\$22.26	-\$5.08
2075	9-Sep-09	11	4	\$28.86	No	\$22.26	-\$6.60
2076	9-Sep-09	11	5	\$31.73	No	\$22.26	-\$9.47
2077	9-Sep-09	11	6	\$30.97	No	\$22.26	-\$8.71
2078	9-Sep-09	11	7	\$28.87	No	\$22.26	-\$6.61
2079	9-Sep-09	11	8	\$28.96	No	\$22.26	-\$6.70
2080	9-Sep-09	11	9	\$35.23	No	\$22.26	-\$12.97
2081	9-Sep-09	11	10	\$46.50	No	\$22.26	-\$24.24
2082	9-Sep-09	11	11	\$43.81	No	\$22.26	-\$21.55
2083	9-Sep-09	11	12	\$44.87	No	\$22.26	-\$22.61
2084	9-Sep-09	12	1	\$36.00	No	\$19.99	-\$16.01
2085	9-Sep-09	12	2	\$29.97	No	\$19.99	-\$9.98
2086	9-Sep-09	12	3	\$27.60	No	\$19.99	-\$7.61
2087	9-Sep-09	12	4	\$28.17	No	\$19.99	-\$8.18
2088	9-Sep-09	12	5	\$29.06	No	\$19.99	-\$9.07
2089	9-Sep-09	12	6	\$31.12	No	\$19.99	-\$11.13
2090	9-Sep-09	12	7	\$32.47	No	\$19.99	-\$12.48
2091	9-Sep-09	12	8	\$35.30	No	\$19.99	-\$15.31
2092	9-Sep-09	12	9	\$39.74	No	\$19.99	-\$19.75
2093	9-Sep-09	12	10	\$29.52	No	\$19.99	-\$9.53
2094	9-Sep-09	12	11	\$29.46	No	\$19.99	-\$9.47
2095	9-Sep-09	12	12	\$29.46	No	\$19.99	-\$9.47
2096	9-Sep-09	13	1	\$26.04	No	\$19.91	-\$6.13
2097	9-Sep-09	13	2	\$25.22	No	\$19.91	-\$5.31
2098	9-Sep-09	13	3	\$23.50	No	\$19.91	-\$3.59
2099	9-Sep-09	13	4	\$25.38	No	\$19.91	-\$5.47
2100	9-Sep-09	13	5	\$27.16	No	\$19.91	-\$7.25
2101	9-Sep-09	13	6	\$27.39	No	\$19.91	-\$7.48
2102	9-Sep-09	13	7	\$44.67	No	\$19.91	-\$24.76

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2103	9-Sep-09	13	8	\$41.95	No	\$19.91	-\$22.04
2104	9-Sep-09	13	9	\$51.47	No	\$19.91	-\$31.56
2105	9-Sep-09	13	10	\$46.98	No	\$19.91	-\$27.07
2106	9-Sep-09	13	11	\$49.74	No	\$19.91	-\$29.83
2107	9-Sep-09	13	12	\$60.55	No	\$19.91	-\$40.64
2108	9-Sep-09	14	1	\$46.40	No	\$19.91	-\$26.49
2109	9-Sep-09	14	2	\$39.87	No	\$19.91	-\$19.96
2110	9-Sep-09	14	3	\$42.89	No	\$19.91	-\$22.98
2111	9-Sep-09	14	4	\$29.71	No	\$19.91	-\$9.80
2112	9-Sep-09	14	5	\$29.85	No	\$19.91	-\$9.94
2113	9-Sep-09	14	6	\$35.83	No	\$19.91	-\$15.92
2114	9-Sep-09	14	7	\$29.86	No	\$19.91	-\$9.95
2115	9-Sep-09	14	8	\$32.29	No	\$19.91	-\$12.38
2116	9-Sep-09	14	9	\$33.04	No	\$19.91	-\$13.13
2117	9-Sep-09	14	10	\$33.56	No	\$19.91	-\$13.65
2118	9-Sep-09	14	11	\$33.56	No	\$19.91	-\$13.65
2119	9-Sep-09	14	12	\$33.56	No	\$19.91	-\$13.65
2120	9-Sep-09	15	1	\$32.03	No	\$19.91	-\$12.12
2121	9-Sep-09	15	2	\$32.02	No	\$19.91	-\$12.11
2122	9-Sep-09	15	3	\$32.02	No	\$19.91	-\$12.11
2123	9-Sep-09	15	4	\$28.90	No	\$19.91	-\$8.99
2124	9-Sep-09	15	5	\$29.08	No	\$19.91	-\$9.17
2125	9-Sep-09	15	6	\$29.62	No	\$19.91	-\$9.71
2126	9-Sep-09	15	7	\$32.70	No	\$19.91	-\$12.79
2127	9-Sep-09	15	8	\$32.26	No	\$19.91	-\$12.35
2128	9-Sep-09	15	9	\$32.70	No	\$19.91	-\$12.79
2129	9-Sep-09	15	10	\$32.69	No	\$19.91	-\$12.78
2130	9-Sep-09	15	11	\$32.36	No	\$19.91	-\$12.45
2131	9-Sep-09	15	12	\$32.69	No	\$19.91	-\$12.78
2132	9-Sep-09	16	1	\$31.47	No	\$19.91	-\$11.56
2133	9-Sep-09	16	2	\$31.72	No	\$19.91	-\$11.81
2134	9-Sep-09	16	3	\$31.75	No	\$19.91	-\$11.84
2135	9-Sep-09	16	4	\$32.29	No	\$19.91	-\$12.38
2136	9-Sep-09	16	5	\$32.31	No	\$19.91	-\$12.40
2137	9-Sep-09	16	6	\$32.37	No	\$19.91	-\$12.46
2138	9-Sep-09	16	7	\$32.30	No	\$19.91	-\$12.39
2139	9-Sep-09	16	8	\$32.08	No	\$19.91	-\$12.17
2140	9-Sep-09	16	9	\$32.74	No	\$19.91	-\$12.83
2141	9-Sep-09	16	10	\$32.82	No	\$19.91	-\$12.91
2142	9-Sep-09	16	11	\$32.82	No	\$19.91	-\$12.91
2143	9-Sep-09	16	12	\$35.92	No	\$19.91	-\$16.01
2144	9-Sep-09	17	1	\$34.36	No	\$19.98	-\$14.38
2145	9-Sep-09	17	2	\$34.85	No	\$19.98	-\$14.87
2146	9-Sep-09	17	3	\$35.76	No	\$19.98	-\$15.78
2147	9-Sep-09	17	4	\$35.70	No	\$19.98	-\$15.72

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2148	9-Sep-09	17	5	\$35.53	No	\$19.98	-\$15.55
2149	9-Sep-09	17	6	\$35.64	No	\$19.98	-\$15.66
2150	9-Sep-09	17	7	\$34.62	No	\$19.98	-\$14.64
2151	9-Sep-09	17	8	\$34.93	No	\$19.98	-\$14.95
2152	9-Sep-09	17	9	\$34.62	No	\$19.98	-\$14.64
2153	9-Sep-09	17	10	\$32.74	No	\$19.98	-\$12.76
2154	9-Sep-09	17	11	\$33.28	No	\$19.98	-\$13.30
2155	9-Sep-09	17	12	\$33.28	No	\$19.98	-\$13.30
2156	9-Sep-09	18	1	\$46.14	No	\$39.92	-\$6.22
2157	9-Sep-09	18	2	\$38.88	No	\$39.92	\$1.04
2158	9-Sep-09	18	3	\$38.11	No	\$39.92	\$1.81
2159	9-Sep-09	18	4	\$37.20	No	\$39.92	\$2.72
2160	9-Sep-09	18	5	\$37.89	No	\$39.92	\$2.03
2161	9-Sep-09	18	6	\$36.50	No	\$39.92	\$3.42
2162	9-Sep-09	18	7	\$37.77	No	\$39.92	\$2.15
2163	9-Sep-09	18	8	\$36.22	No	\$39.92	\$3.70
2164	9-Sep-09	18	9	\$35.85	No	\$39.92	\$4.07
2165	9-Sep-09	18	10	\$34.06	No	\$39.92	\$5.86
2166	9-Sep-09	18	11	\$35.81	No	\$39.92	\$4.11
2167	9-Sep-09	18	12	\$34.23	No	\$39.92	\$5.69
2168	9-Sep-09	19	1	\$39.01	Yes	\$37.13	-\$1.88
2169	9-Sep-09	19	2	\$39.01	Yes	\$37.13	-\$1.88
2170	9-Sep-09	19	3	\$39.00	Yes	\$37.13	-\$1.87
2171	9-Sep-09	19	4	\$37.11	Yes	\$37.13	\$0.02
2172	9-Sep-09	19	5	\$36.04	Yes	\$37.13	\$1.09
2173	9-Sep-09	19	6	\$35.98	Yes	\$37.13	\$1.15
2174	9-Sep-09	19	7	\$35.92	Yes	\$37.13	\$1.21
2175	9-Sep-09	19	8	\$35.92	Yes	\$37.13	\$1.21
2176	9-Sep-09	19	9	\$35.92	Yes	\$37.13	\$1.21
2177	9-Sep-09	19	10	\$36.02	Yes	\$37.13	\$1.11
2178	9-Sep-09	19	11	\$36.02	Yes	\$37.13	\$1.11
2179	9-Sep-09	19	12	\$35.71	Yes	\$37.13	\$1.42
2180	9-Sep-09	20	1	\$36.01	Yes	\$49.13	\$13.12
2181	9-Sep-09	20	2	\$35.47	Yes	\$49.13	\$13.66
2182	9-Sep-09	20	3	\$35.73	Yes	\$49.13	\$13.40
2183	9-Sep-09	20	4	\$35.50	Yes	\$49.13	\$13.63
2184	9-Sep-09	20	5	\$35.50	Yes	\$49.13	\$13.63
2185	9-Sep-09	20	6	\$35.43	Yes	\$49.13	\$13.70
2186	9-Sep-09	20	7	\$35.47	Yes	\$49.13	\$13.66
2187	9-Sep-09	20	8	\$36.79	Yes	\$49.13	\$12.34
2188	9-Sep-09	20	9	\$36.79	Yes	\$49.13	\$12.34
2189	9-Sep-09	20	10	\$36.74	Yes	\$49.13	\$12.39
2190	9-Sep-09	20	11	\$35.64	Yes	\$49.13	\$13.49
2191	9-Sep-09	20	12	\$32.16	Yes	\$49.13	\$16.97
2192	9-Sep-09	21	1	\$36.28	Yes	\$49.13	\$12.85

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2193	9-Sep-09	21	2	\$34.41	Yes	\$49.13	\$14.72
2194	9-Sep-09	21	3	\$34.41	Yes	\$49.13	\$14.72
2195	9-Sep-09	21	4	\$36.05	Yes	\$49.13	\$13.08
2196	9-Sep-09	21	5	\$36.05	Yes	\$49.13	\$13.08
2197	9-Sep-09	21	6	\$34.28	Yes	\$49.13	\$14.85
2198	9-Sep-09	21	7	\$29.73	Yes	\$49.13	\$19.40
2199	9-Sep-09	21	8	\$29.14	Yes	\$49.13	\$19.99
2200	9-Sep-09	21	9	\$29.04	Yes	\$49.13	\$20.09
2201	9-Sep-09	21	10	\$29.09	Yes	\$49.13	\$20.04
2202	9-Sep-09	21	11	\$27.90	Yes	\$49.13	\$21.23
2203	9-Sep-09	21	12	\$24.94	Yes	\$49.13	\$24.19
2204	9-Sep-09	22	1	\$36.69	Yes	\$49.13	\$12.44
2205	9-Sep-09	22	2	\$35.28	Yes	\$49.13	\$13.85
2206	9-Sep-09	22	3	\$32.80	Yes	\$49.13	\$16.33
2207	9-Sep-09	22	4	\$29.32	Yes	\$49.13	\$19.81
2208	9-Sep-09	22	5	\$29.38	Yes	\$49.13	\$19.75
2209	9-Sep-09	22	6	\$27.26	Yes	\$49.13	\$21.87
2210	9-Sep-09	22	7	\$27.98	Yes	\$49.13	\$21.15
2211	9-Sep-09	22	8	\$27.25	Yes	\$49.13	\$21.88
2212	9-Sep-09	22	9	\$27.25	Yes	\$49.13	\$21.88
2213	9-Sep-09	22	10	\$25.49	Yes	\$49.13	\$23.64
2214	9-Sep-09	22	11	\$23.83	Yes	\$49.13	\$25.30
2215	9-Sep-09	22	12	\$20.80	Yes	\$49.13	\$28.33
2216	9-Sep-09	23	1	\$33.74	Yes	\$49.13	\$15.39
2217	9-Sep-09	23	2	\$33.74	Yes	\$49.13	\$15.39
2218	9-Sep-09	23	3	\$28.92	Yes	\$49.13	\$20.21
2219	9-Sep-09	23	4	\$23.14	Yes	\$49.13	\$25.99
2220	9-Sep-09	23	5	\$23.12	Yes	\$49.13	\$26.01
2221	9-Sep-09	23	6	\$20.91	Yes	\$49.13	\$28.22
2222	9-Sep-09	23	7	\$19.14	Yes	\$49.13	\$29.99
2223	9-Sep-09	23	8	\$19.13	Yes	\$49.13	\$30.00
2224	9-Sep-09	23	9	\$19.12	Yes	\$49.13	\$30.01
2225	9-Sep-09	23	10	\$18.81	Yes	\$49.13	\$30.32
2226	9-Sep-09	23	11	\$18.81	Yes	\$49.13	\$30.32
2227	9-Sep-09	23	12	\$12.20	Yes	\$49.13	\$36.93
2228	9-Sep-09	24	1	\$22.42	Yes	\$49.13	\$26.71
2229	9-Sep-09	24	2	\$22.56	Yes	\$49.13	\$26.57
2230	9-Sep-09	24	3	\$22.56	Yes	\$49.13	\$26.57
2231	9-Sep-09	24	4	\$26.61	Yes	\$49.13	\$22.52
2232	9-Sep-09	24	5	\$26.57	Yes	\$49.13	\$22.56
2233	9-Sep-09	24	6	\$23.22	Yes	\$49.13	\$25.91
2234	9-Sep-09	24	7	\$22.25	Yes	\$49.13	\$26.88
2235	9-Sep-09	24	8	\$21.54	Yes	\$49.13	\$27.59
2236	9-Sep-09	24	9	\$21.54	Yes	\$49.13	\$27.59
2237	9-Sep-09	24	10	\$21.48	Yes	\$49.13	\$27.65

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2238	9-Sep-09	24	11	\$22.31	Yes	\$49.13	\$26.82
2239	9-Sep-09	24	12	\$21.48	Yes	\$49.13	\$27.65
2240	10-Sep-09	13	3	\$36.34	Yes	\$26.06	-\$10.28
2241	10-Sep-09	13	4	\$36.63	Yes	\$26.06	-\$10.57
2242	10-Sep-09	13	5	\$39.20	Yes	\$26.06	-\$13.14
2243	10-Sep-09	13	6	\$61.00	Yes	\$26.06	-\$34.94
2244	10-Sep-09	22	1	\$38.47	Yes	\$38.72	\$0.25
2245	10-Sep-09	22	2	\$38.28	Yes	\$38.72	\$0.44
2246	10-Sep-09	22	3	\$36.48	Yes	\$38.72	\$2.24
2247	10-Sep-09	22	4	\$37.29	Yes	\$38.72	\$1.43
2248	10-Sep-09	22	5	\$37.35	Yes	\$38.72	\$1.37
2249	10-Sep-09	22	6	\$36.72	Yes	\$38.72	\$2.00
2250	10-Sep-09	22	7	\$37.22	Yes	\$38.72	\$1.50
2251	10-Sep-09	22	8	\$36.40	Yes	\$38.72	\$2.32
2252	10-Sep-09	22	9	\$34.70	Yes	\$38.72	\$4.02
2253	10-Sep-09	22	10	\$33.09	Yes	\$38.72	\$5.63
2254	10-Sep-09	22	11	\$32.94	Yes	\$38.72	\$5.78
2255	10-Sep-09	22	12	\$28.17	Yes	\$38.72	\$10.55
2256	10-Sep-09	23	1	\$38.20	Yes	\$50.72	\$12.52
2257	10-Sep-09	23	2	\$34.64	Yes	\$50.72	\$16.08
2258	10-Sep-09	23	3	\$32.58	Yes	\$50.72	\$18.14
2259	10-Sep-09	23	4	\$33.67	Yes	\$50.72	\$17.05
2260	10-Sep-09	23	5	\$34.25	Yes	\$50.72	\$16.47
2261	10-Sep-09	23	6	\$34.25	Yes	\$50.72	\$16.47
2262	10-Sep-09	23	7	\$34.23	Yes	\$50.72	\$16.49
2263	10-Sep-09	23	8	\$32.86	Yes	\$50.72	\$17.86
2264	10-Sep-09	23	9	\$32.35	Yes	\$50.72	\$18.37
2265	10-Sep-09	23	10	\$31.76	Yes	\$50.72	\$18.96
2266	10-Sep-09	23	11	\$27.47	Yes	\$50.72	\$23.25
2267	10-Sep-09	23	12	\$23.97	Yes	\$50.72	\$26.75
2268	10-Sep-09	24	1	\$31.75	Yes	\$50.72	\$18.97
2269	10-Sep-09	24	2	\$31.53	Yes	\$50.72	\$19.19
2270	10-Sep-09	24	3	\$31.56	Yes	\$50.72	\$19.16
2271	10-Sep-09	24	4	\$30.42	Yes	\$50.72	\$20.30
2272	10-Sep-09	24	5	\$30.96	Yes	\$50.72	\$19.76
2273	10-Sep-09	24	6	\$32.02	Yes	\$50.72	\$18.70
2274	10-Sep-09	24	7	\$24.98	Yes	\$50.72	\$25.74
2275	10-Sep-09	24	8	\$23.39	Yes	\$50.72	\$27.33
2276	10-Sep-09	24	9	\$22.69	Yes	\$50.72	\$28.03
2277	10-Sep-09	24	10	\$21.86	Yes	\$50.72	\$28.86
2278	10-Sep-09	24	11	\$21.27	Yes	\$50.72	\$29.45
2279	10-Sep-09	24	12	\$20.30	Yes	\$50.72	\$30.42
2280	12-Sep-09	1	1	\$34.37	Yes	\$46.51	\$12.14
2281	12-Sep-09	1	2	\$36.05	Yes	\$46.51	\$10.46
2282	12-Sep-09	1	3	\$33.20	Yes	\$46.51	\$13.31

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2283	12-Sep-09	1	4	\$33.18	Yes	\$46.51	\$13.33
2284	12-Sep-09	1	5	\$24.47	Yes	\$46.51	\$22.04
2285	12-Sep-09	1	6	\$30.65	Yes	\$46.51	\$15.86
2286	12-Sep-09	1	7	\$30.58	Yes	\$46.51	\$15.93
2287	12-Sep-09	1	8	\$30.58	Yes	\$46.51	\$15.93
2288	12-Sep-09	1	9	\$31.75	Yes	\$46.51	\$14.76
2289	12-Sep-09	1	10	\$33.14	Yes	\$46.51	\$13.37
2290	12-Sep-09	1	11	\$33.14	Yes	\$46.51	\$13.37
2291	12-Sep-09	1	12	\$24.05	Yes	\$46.51	\$22.46
2292	12-Sep-09	2	1	\$67.09	Yes	\$46.51	-\$20.58
2293	12-Sep-09	2	2	\$67.07	Yes	\$46.51	-\$20.56
2294	12-Sep-09	2	3	\$65.66	Yes	\$46.51	-\$19.15
2295	12-Sep-09	2	4	\$21.31	Yes	\$46.51	\$25.20
2296	12-Sep-09	2	5	\$21.52	Yes	\$46.51	\$24.99
2297	12-Sep-09	2	6	\$21.43	Yes	\$46.51	\$25.08
2298	12-Sep-09	2	7	\$21.34	Yes	\$46.51	\$25.17
2299	12-Sep-09	2	8	\$21.34	Yes	\$46.51	\$25.17
2300	12-Sep-09	2	9	\$21.25	Yes	\$46.51	\$25.26
2301	12-Sep-09	2	10	\$21.89	Yes	\$46.51	\$24.62
2302	12-Sep-09	2	11	\$21.33	Yes	\$46.51	\$25.18
2303	12-Sep-09	2	12	\$21.41	Yes	\$46.51	\$25.10
2304	12-Sep-09	3	1	\$26.62	Yes	\$46.51	\$19.89
2305	12-Sep-09	3	2	\$26.62	Yes	\$46.51	\$19.89
2306	12-Sep-09	3	3	\$24.14	Yes	\$46.51	\$22.37
2307	12-Sep-09	3	4	\$24.17	Yes	\$46.51	\$22.34
2308	12-Sep-09	3	5	\$26.59	Yes	\$46.51	\$19.92
2309	12-Sep-09	3	6	\$26.57	Yes	\$46.51	\$19.94
2310	12-Sep-09	3	7	\$27.37	Yes	\$46.51	\$19.14
2311	12-Sep-09	3	8	\$26.44	Yes	\$46.51	\$20.07
2312	12-Sep-09	3	9	\$26.91	Yes	\$46.51	\$19.60
2313	12-Sep-09	3	10	\$27.47	Yes	\$46.51	\$19.04
2314	12-Sep-09	3	11	\$27.03	Yes	\$46.51	\$19.48
2315	12-Sep-09	3	12	\$27.03	Yes	\$46.51	\$19.48
2316	12-Sep-09	4	1	\$29.86	Yes	\$46.51	\$16.65
2317	12-Sep-09	4	2	\$24.73	Yes	\$46.51	\$21.78
2318	12-Sep-09	4	3	\$24.22	Yes	\$46.51	\$22.29
2319	12-Sep-09	4	4	\$27.33	Yes	\$46.51	\$19.18
2320	12-Sep-09	4	5	\$27.70	Yes	\$46.51	\$18.81
2321	12-Sep-09	4	6	\$27.33	Yes	\$46.51	\$19.18
2322	12-Sep-09	4	7	\$29.05	Yes	\$46.51	\$17.46
2323	12-Sep-09	4	8	\$28.09	Yes	\$46.51	\$18.42
2324	12-Sep-09	4	9	\$28.69	Yes	\$46.51	\$17.82
2325	12-Sep-09	4	10	\$27.33	Yes	\$46.51	\$19.18
2326	12-Sep-09	4	11	\$30.06	Yes	\$46.51	\$16.45
2327	12-Sep-09	4	12	\$28.50	Yes	\$46.51	\$18.01

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2328	12-Sep-09	5	1	\$27.69	Yes	\$46.51	\$18.82
2329	12-Sep-09	5	2	\$26.84	Yes	\$46.51	\$19.67
2330	12-Sep-09	5	3	\$21.66	Yes	\$46.51	\$24.85
2331	12-Sep-09	5	4	\$27.27	Yes	\$46.51	\$19.24
2332	12-Sep-09	5	5	\$27.69	Yes	\$46.51	\$18.82
2333	12-Sep-09	5	6	\$27.53	Yes	\$46.51	\$18.98
2334	12-Sep-09	5	7	\$27.26	Yes	\$46.51	\$19.25
2335	12-Sep-09	5	8	\$27.18	Yes	\$46.51	\$19.33
2336	12-Sep-09	5	9	\$26.74	Yes	\$46.51	\$19.77
2337	12-Sep-09	5	10	\$28.71	Yes	\$46.51	\$17.80
2338	12-Sep-09	5	11	\$28.98	Yes	\$46.51	\$17.53
2339	12-Sep-09	5	12	\$33.33	Yes	\$46.51	\$13.18
2340	12-Sep-09	6	1	\$27.49	Yes	\$46.51	\$19.02
2341	12-Sep-09	6	2	\$27.49	Yes	\$46.51	\$19.02
2342	12-Sep-09	6	3	\$23.85	Yes	\$46.51	\$22.66
2343	12-Sep-09	6	4	\$23.98	Yes	\$46.51	\$22.53
2344	12-Sep-09	6	5	\$23.94	Yes	\$46.51	\$22.57
2345	12-Sep-09	6	6	\$23.98	Yes	\$46.51	\$22.53
2346	12-Sep-09	6	7	\$24.04	Yes	\$46.51	\$22.47
2347	12-Sep-09	6	8	\$23.98	Yes	\$46.51	\$22.53
2348	12-Sep-09	6	9	\$25.52	Yes	\$46.51	\$20.99
2349	12-Sep-09	6	10	\$26.22	Yes	\$46.51	\$20.29
2350	12-Sep-09	6	11	\$27.41	Yes	\$46.51	\$19.10
2351	12-Sep-09	6	12	\$26.61	Yes	\$46.51	\$19.90
2352	12-Sep-09	7	1	\$23.93	Yes	\$46.51	\$22.58
2353	12-Sep-09	7	2	\$21.67	Yes	\$46.51	\$24.84
2354	12-Sep-09	7	3	\$23.99	Yes	\$46.51	\$22.52
2355	12-Sep-09	7	4	\$24.02	Yes	\$46.51	\$22.49
2356	12-Sep-09	7	5	\$23.99	Yes	\$46.51	\$22.52
2357	12-Sep-09	7	6	\$25.52	Yes	\$46.51	\$20.99
2358	12-Sep-09	7	7	\$26.49	Yes	\$46.51	\$20.02
2359	12-Sep-09	7	8	\$25.81	Yes	\$46.51	\$20.70
2360	12-Sep-09	7	9	\$25.80	Yes	\$46.51	\$20.71
2361	12-Sep-09	7	10	\$25.93	Yes	\$46.51	\$20.58
2362	12-Sep-09	7	11	\$23.20	Yes	\$46.51	\$23.31
2363	12-Sep-09	7	12	\$25.93	Yes	\$46.51	\$20.58
2364	12-Sep-09	8	1	\$22.98	Yes	\$46.51	\$23.53
2365	12-Sep-09	8	2	\$21.54	Yes	\$46.51	\$24.97
2366	12-Sep-09	8	3	\$17.57	Yes	\$46.51	\$28.94
2367	12-Sep-09	8	4	\$1.57	Yes	\$46.51	\$44.94
2368	12-Sep-09	8	5	\$12.93	Yes	\$46.51	\$33.58
2369	12-Sep-09	8	6	\$17.59	Yes	\$46.51	\$28.92
2370	12-Sep-09	8	7	\$23.02	Yes	\$46.51	\$23.49
2371	12-Sep-09	8	8	\$22.79	Yes	\$46.51	\$23.72
2372	12-Sep-09	8	9	\$23.02	Yes	\$46.51	\$23.49

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2373	12-Sep-09	8	10	\$24.03	Yes	\$46.51	\$22.48
2374	12-Sep-09	8	11	\$24.73	Yes	\$46.51	\$21.78
2375	12-Sep-09	8	12	\$24.26	Yes	\$46.51	\$22.25
2376	12-Sep-09	9	1	\$21.19	Yes	\$46.51	\$25.32
2377	12-Sep-09	9	2	\$21.19	Yes	\$46.51	\$25.32
2378	12-Sep-09	9	3	\$21.59	Yes	\$46.51	\$24.92
2379	12-Sep-09	9	4	\$25.31	Yes	\$46.51	\$21.20
2380	12-Sep-09	9	5	\$33.35	Yes	\$46.51	\$13.16
2381	12-Sep-09	9	6	\$31.72	Yes	\$46.51	\$14.79
2382	12-Sep-09	9	7	\$29.51	Yes	\$46.51	\$17.00
2383	12-Sep-09	9	8	\$27.10	Yes	\$46.51	\$19.41
2384	12-Sep-09	9	9	\$29.51	Yes	\$46.51	\$17.00
2385	12-Sep-09	9	10	\$33.02	Yes	\$46.51	\$13.49
2386	12-Sep-09	9	11	\$33.02	Yes	\$46.51	\$13.49
2387	12-Sep-09	9	12	\$33.36	Yes	\$46.51	\$13.15
2388	12-Sep-09	10	1	\$26.54	Yes	\$46.51	\$19.97
2389	12-Sep-09	10	2	\$26.18	Yes	\$46.51	\$20.33
2390	12-Sep-09	10	3	\$27.53	Yes	\$46.51	\$18.98
2391	12-Sep-09	10	4	\$29.24	Yes	\$46.51	\$17.27
2392	12-Sep-09	10	5	\$35.04	Yes	\$46.51	\$11.47
2393	12-Sep-09	10	6	\$35.25	Yes	\$46.51	\$11.26
2394	12-Sep-09	10	7	\$35.98	Yes	\$46.51	\$10.53
2395	12-Sep-09	10	8	\$35.98	Yes	\$46.51	\$10.53
2396	12-Sep-09	10	9	\$35.98	Yes	\$46.51	\$10.53
2397	12-Sep-09	10	10	\$36.07	Yes	\$46.51	\$10.44
2398	12-Sep-09	10	11	\$36.07	Yes	\$46.51	\$10.44
2399	12-Sep-09	10	12	\$36.64	Yes	\$46.51	\$9.87
2400	12-Sep-09	11	1	\$34.95	Yes	\$46.51	\$11.56
2401	12-Sep-09	11	2	\$35.18	Yes	\$46.51	\$11.33
2402	12-Sep-09	11	3	\$35.33	Yes	\$46.51	\$11.18
2403	12-Sep-09	11	4	\$35.48	Yes	\$46.51	\$11.03
2404	12-Sep-09	11	5	\$35.20	Yes	\$46.51	\$11.31
2405	12-Sep-09	11	6	\$35.80	Yes	\$46.51	\$10.71
2406	12-Sep-09	11	7	\$36.17	Yes	\$46.51	\$10.34
2407	12-Sep-09	11	8	\$36.25	Yes	\$46.51	\$10.26
2408	12-Sep-09	11	9	\$36.25	Yes	\$46.51	\$10.26
2409	12-Sep-09	11	10	\$36.68	Yes	\$46.51	\$9.83
2410	12-Sep-09	11	11	\$36.70	Yes	\$46.51	\$9.81
2411	12-Sep-09	11	12	\$36.52	Yes	\$46.51	\$9.99
2412	12-Sep-09	12	1	\$29.60	Yes	\$46.51	\$16.91
2413	12-Sep-09	12	2	\$33.99	Yes	\$46.51	\$12.52
2414	12-Sep-09	12	3	\$35.55	Yes	\$46.51	\$10.96
2415	12-Sep-09	12	4	\$37.58	Yes	\$46.51	\$8.93
2416	12-Sep-09	12	5	\$37.14	Yes	\$46.51	\$9.37
2417	12-Sep-09	12	6	\$37.75	Yes	\$46.51	\$8.76

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2418	12-Sep-09	12	7	\$38.01	Yes	\$46.51	\$8.50
2419	12-Sep-09	12	8	\$37.63	Yes	\$46.51	\$8.89
2420	12-Sep-09	12	9	\$38.01	Yes	\$46.51	\$8.50
2421	12-Sep-09	12	10	\$38.29	Yes	\$46.51	\$8.22
2422	12-Sep-09	12	11	\$39.24	Yes	\$46.51	\$7.27
2423	12-Sep-09	12	12	\$39.24	Yes	\$46.51	\$7.27
2424	12-Sep-09	13	1	\$597.93	Yes	\$46.51	-\$551.42
2425	12-Sep-09	13	2	\$38.41	Yes	\$46.51	\$8.10
2426	12-Sep-09	13	3	\$37.80	Yes	\$46.51	\$8.71
2427	12-Sep-09	13	4	\$38.41	Yes	\$46.51	\$8.10
2428	12-Sep-09	13	5	\$31.90	Yes	\$46.51	\$14.61
2429	12-Sep-09	13	6	\$39.11	Yes	\$46.51	\$7.40
2430	12-Sep-09	13	7	\$39.24	Yes	\$46.51	\$7.27
2431	12-Sep-09	13	8	\$39.73	Yes	\$46.51	\$6.78
2432	12-Sep-09	13	9	\$39.88	Yes	\$46.51	\$6.63
2433	12-Sep-09	13	10	\$39.77	Yes	\$46.51	\$6.74
2434	12-Sep-09	13	11	\$40.19	Yes	\$46.51	\$6.32
2435	12-Sep-09	13	12	\$41.28	Yes	\$46.51	\$5.23
2436	12-Sep-09	14	1	\$32.43	Yes	\$46.51	\$14.08
2437	12-Sep-09	14	2	\$31.07	Yes	\$46.51	\$15.44
2438	12-Sep-09	14	3	\$29.64	Yes	\$46.51	\$16.87
2439	12-Sep-09	14	4	\$30.56	Yes	\$46.51	\$15.95
2440	12-Sep-09	14	5	\$33.67	Yes	\$46.51	\$12.84
2441	12-Sep-09	14	6	\$36.05	Yes	\$46.51	\$10.46
2442	12-Sep-09	14	7	\$37.47	Yes	\$46.51	\$9.04
2443	12-Sep-09	14	8	\$37.47	Yes	\$46.51	\$9.04
2444	12-Sep-09	14	9	\$37.69	Yes	\$46.51	\$8.82
2445	12-Sep-09	14	10	\$37.62	Yes	\$46.51	\$8.89
2446	12-Sep-09	14	11	\$38.07	Yes	\$46.51	\$8.44
2447	12-Sep-09	14	12	\$38.07	Yes	\$46.51	\$8.44
2448	12-Sep-09	15	1	\$30.19	Yes	\$46.51	\$16.32
2449	12-Sep-09	15	2	\$29.01	Yes	\$46.51	\$17.50
2450	12-Sep-09	15	3	\$29.01	Yes	\$46.51	\$17.50
2451	12-Sep-09	15	4	\$30.15	Yes	\$46.51	\$16.36
2452	12-Sep-09	15	5	\$31.59	Yes	\$46.51	\$14.92
2453	12-Sep-09	15	6	\$32.23	Yes	\$46.51	\$14.28
2454	12-Sep-09	15	7	\$33.48	Yes	\$46.51	\$13.03
2455	12-Sep-09	15	8	\$37.54	Yes	\$46.51	\$8.97
2456	12-Sep-09	15	9	\$37.71	Yes	\$46.51	\$8.80
2457	12-Sep-09	15	10	\$36.83	Yes	\$46.51	\$9.68
2458	12-Sep-09	15	11	\$36.68	Yes	\$46.51	\$9.83
2459	12-Sep-09	15	12	\$32.81	Yes	\$46.51	\$13.70
2460	12-Sep-09	16	1	\$31.76	Yes	\$46.51	\$14.75
2461	12-Sep-09	16	2	\$31.39	Yes	\$46.51	\$15.12
2462	12-Sep-09	16	3	\$30.30	Yes	\$46.51	\$16.21

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2463	12-Sep-09	16	4	\$31.83	Yes	\$46.51	\$14.68
2464	12-Sep-09	16	5	\$32.77	Yes	\$46.51	\$13.74
2465	12-Sep-09	16	6	\$33.79	Yes	\$46.51	\$12.72
2466	12-Sep-09	16	7	\$34.70	Yes	\$46.51	\$11.81
2467	12-Sep-09	16	8	\$33.97	Yes	\$46.51	\$12.54
2468	12-Sep-09	16	9	\$36.80	Yes	\$46.51	\$9.71
2469	12-Sep-09	16	10	\$36.21	Yes	\$46.51	\$10.30
2470	12-Sep-09	16	11	\$36.21	Yes	\$46.51	\$10.30
2471	12-Sep-09	16	12	\$36.85	Yes	\$46.51	\$9.66
2472	12-Sep-09	17	1	\$36.33	Yes	\$46.51	\$10.18
2473	12-Sep-09	17	2	\$37.01	Yes	\$46.51	\$9.50
2474	12-Sep-09	17	3	\$36.67	Yes	\$46.51	\$9.84
2475	12-Sep-09	17	4	\$36.82	Yes	\$46.51	\$9.69
2476	12-Sep-09	17	5	\$37.57	Yes	\$46.51	\$8.94
2477	12-Sep-09	17	6	\$38.32	Yes	\$46.51	\$8.19
2478	12-Sep-09	17	7	\$37.47	Yes	\$46.51	\$9.04
2479	12-Sep-09	17	8	\$35.55	Yes	\$46.51	\$10.96
2480	12-Sep-09	17	9	\$35.03	Yes	\$46.51	\$11.48
2481	12-Sep-09	17	10	\$32.41	Yes	\$46.51	\$14.10
2482	12-Sep-09	17	11	\$32.78	Yes	\$46.51	\$13.73
2483	12-Sep-09	17	12	\$32.78	Yes	\$46.51	\$13.73
2484	12-Sep-09	18	1	\$38.69	Yes	\$46.51	\$7.82
2485	12-Sep-09	18	2	\$37.37	Yes	\$46.51	\$9.14
2486	12-Sep-09	18	3	\$36.12	Yes	\$46.51	\$10.39
2487	12-Sep-09	18	4	\$34.95	Yes	\$46.51	\$11.56
2488	12-Sep-09	18	5	\$35.68	Yes	\$46.51	\$10.83
2489	12-Sep-09	18	6	\$35.68	Yes	\$46.51	\$10.83
2490	12-Sep-09	18	7	\$35.62	Yes	\$46.51	\$10.89
2491	12-Sep-09	18	8	\$36.52	Yes	\$46.51	\$9.99
2492	12-Sep-09	18	9	\$36.73	Yes	\$46.51	\$9.78
2493	12-Sep-09	18	10	\$37.16	Yes	\$46.51	\$9.35
2494	12-Sep-09	18	11	\$37.02	Yes	\$46.51	\$9.49
2495	12-Sep-09	18	12	\$36.98	Yes	\$46.51	\$9.53
2496	12-Sep-09	19	1	\$38.83	Yes	\$46.51	\$7.68
2497	12-Sep-09	19	2	\$38.83	Yes	\$46.51	\$7.68
2498	12-Sep-09	19	3	\$38.80	Yes	\$46.51	\$7.71
2499	12-Sep-09	19	4	\$38.05	Yes	\$46.51	\$8.46
2500	12-Sep-09	19	5	\$38.05	Yes	\$46.51	\$8.46
2501	12-Sep-09	19	6	\$34.85	Yes	\$46.51	\$11.66
2502	12-Sep-09	19	7	\$37.45	Yes	\$46.51	\$9.06
2503	12-Sep-09	19	8	\$37.45	Yes	\$46.51	\$9.06
2504	12-Sep-09	19	9	\$37.04	Yes	\$46.51	\$9.47
2505	12-Sep-09	19	10	\$37.20	Yes	\$46.51	\$9.31
2506	12-Sep-09	19	11	\$31.72	Yes	\$46.51	\$14.79
2507	12-Sep-09	19	12	\$35.75	Yes	\$46.51	\$10.76

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2508	12-Sep-09	20	1	\$36.91	Yes	\$46.51	\$9.60
2509	12-Sep-09	20	2	\$36.94	Yes	\$46.51	\$9.57
2510	12-Sep-09	20	3	\$37.24	Yes	\$46.51	\$9.27
2511	12-Sep-09	20	4	\$38.11	Yes	\$46.51	\$8.40
2512	12-Sep-09	20	5	\$38.74	Yes	\$46.51	\$7.77
2513	12-Sep-09	20	6	\$38.80	Yes	\$46.51	\$7.71
2514	12-Sep-09	20	7	\$38.90	Yes	\$46.51	\$7.61
2515	12-Sep-09	20	8	\$38.90	Yes	\$46.51	\$7.61
2516	12-Sep-09	20	9	\$38.90	Yes	\$46.51	\$7.61
2517	12-Sep-09	20	10	\$39.28	Yes	\$46.51	\$7.23
2518	12-Sep-09	20	11	\$39.28	Yes	\$46.51	\$7.23
2519	12-Sep-09	20	12	\$37.29	Yes	\$46.51	\$9.22
2520	12-Sep-09	21	1	\$38.92	Yes	\$46.51	\$7.59
2521	12-Sep-09	21	2	\$38.90	Yes	\$46.51	\$7.61
2522	12-Sep-09	21	3	\$38.47	Yes	\$46.51	\$8.04
2523	12-Sep-09	21	4	\$36.64	Yes	\$46.51	\$9.87
2524	12-Sep-09	21	5	\$37.60	Yes	\$46.51	\$8.91
2525	12-Sep-09	21	6	\$38.59	Yes	\$46.51	\$7.92
2526	12-Sep-09	21	7	\$38.57	Yes	\$46.51	\$7.94
2527	12-Sep-09	21	8	\$36.62	Yes	\$46.51	\$9.89
2528	12-Sep-09	21	9	\$36.64	Yes	\$46.51	\$9.87
2529	12-Sep-09	21	10	\$36.41	Yes	\$46.51	\$10.10
2530	12-Sep-09	21	11	\$32.53	Yes	\$46.51	\$13.98
2531	12-Sep-09	21	12	\$29.85	Yes	\$46.51	\$16.66
2532	12-Sep-09	22	1	\$37.50	Yes	\$46.51	\$9.01
2533	12-Sep-09	22	2	\$36.55	Yes	\$46.51	\$9.96
2534	12-Sep-09	22	3	\$36.55	Yes	\$46.51	\$9.96
2535	12-Sep-09	22	4	\$36.36	Yes	\$46.51	\$10.15
2536	12-Sep-09	22	5	\$36.36	Yes	\$46.51	\$10.15
2537	12-Sep-09	22	6	\$36.36	Yes	\$46.51	\$10.15
2538	12-Sep-09	22	7	\$33.98	Yes	\$46.51	\$12.53
2539	12-Sep-09	22	8	\$32.54	Yes	\$46.51	\$13.97
2540	12-Sep-09	22	9	\$30.48	Yes	\$46.51	\$16.03
2541	12-Sep-09	22	10	\$29.20	Yes	\$46.51	\$17.31
2542	12-Sep-09	22	11	\$28.51	Yes	\$46.51	\$18.00
2543	12-Sep-09	22	12	\$28.51	Yes	\$46.51	\$18.00
2544	12-Sep-09	23	1	\$35.09	Yes	\$46.51	\$11.42
2545	12-Sep-09	23	2	\$32.92	Yes	\$46.51	\$13.59
2546	12-Sep-09	23	3	\$32.45	Yes	\$46.51	\$14.06
2547	12-Sep-09	23	4	\$32.61	Yes	\$46.51	\$13.90
2548	12-Sep-09	23	5	\$32.61	Yes	\$46.51	\$13.90
2549	12-Sep-09	23	6	\$31.69	Yes	\$46.51	\$14.82
2550	12-Sep-09	23	7	\$32.15	Yes	\$46.51	\$14.36
2551	12-Sep-09	23	8	\$30.62	Yes	\$46.51	\$15.89
2552	12-Sep-09	23	9	\$30.62	Yes	\$46.51	\$15.89

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2553	12-Sep-09	23	10	\$28.62	Yes	\$46.51	\$17.89
2554	12-Sep-09	23	11	\$27.61	Yes	\$46.51	\$18.90
2555	12-Sep-09	23	12	\$27.61	Yes	\$46.51	\$18.90
2556	12-Sep-09	24	1	\$35.34	Yes	\$46.51	\$11.17
2557	12-Sep-09	24	2	\$32.66	Yes	\$46.51	\$13.85
2558	12-Sep-09	24	3	\$30.75	Yes	\$46.51	\$15.76
2559	12-Sep-09	24	4	\$33.61	Yes	\$46.51	\$12.90
2560	12-Sep-09	24	5	\$30.83	Yes	\$46.51	\$15.68
2561	12-Sep-09	24	6	\$24.59	Yes	\$46.51	\$21.92
2562	12-Sep-09	24	7	\$30.59	Yes	\$46.51	\$15.92
2563	12-Sep-09	24	8	\$24.55	Yes	\$46.51	\$21.96
2564	12-Sep-09	24	9	\$21.81	Yes	\$46.51	\$24.70
2565	12-Sep-09	24	10	\$21.30	Yes	\$46.51	\$25.21
2566	12-Sep-09	24	11	\$21.39	Yes	\$46.51	\$25.12
2567	12-Sep-09	24	12	\$21.27	Yes	\$46.51	\$25.24
2568	13-Sep-09	1	1	\$22.01	Yes	\$44.51	\$22.50
2569	13-Sep-09	1	2	\$22.27	Yes	\$44.51	\$22.24
2570	13-Sep-09	1	3	\$22.28	Yes	\$44.51	\$22.23
2571	13-Sep-09	1	4	\$24.17	Yes	\$44.51	\$20.34
2572	13-Sep-09	1	5	\$22.94	Yes	\$44.51	\$21.57
2573	13-Sep-09	1	6	\$22.17	Yes	\$44.51	\$22.34
2574	13-Sep-09	1	7	\$22.14	Yes	\$44.51	\$22.37
2575	13-Sep-09	1	8	\$21.79	Yes	\$44.51	\$22.72
2576	13-Sep-09	1	9	\$21.70	Yes	\$44.51	\$22.81
2577	13-Sep-09	1	10	\$21.70	Yes	\$44.51	\$22.81
2578	13-Sep-09	1	11	\$22.12	Yes	\$44.51	\$22.39
2579	13-Sep-09	1	12	\$21.83	Yes	\$44.51	\$22.68
2580	13-Sep-09	2	1	\$24.00	Yes	\$44.51	\$20.51
2581	13-Sep-09	2	2	\$22.83	Yes	\$44.51	\$21.68
2582	13-Sep-09	2	3	\$22.82	Yes	\$44.51	\$21.69
2583	13-Sep-09	2	4	\$22.82	Yes	\$44.51	\$21.69
2584	13-Sep-09	2	5	\$22.82	Yes	\$44.51	\$21.69
2585	13-Sep-09	2	6	\$22.78	Yes	\$44.51	\$21.73
2586	13-Sep-09	2	7	\$22.81	Yes	\$44.51	\$21.70
2587	13-Sep-09	2	8	\$22.72	Yes	\$44.51	\$21.79
2588	13-Sep-09	2	9	\$22.81	Yes	\$44.51	\$21.70
2589	13-Sep-09	2	10	\$22.71	Yes	\$44.51	\$21.80
2590	13-Sep-09	2	11	\$22.13	Yes	\$44.51	\$22.38
2591	13-Sep-09	2	12	\$21.35	Yes	\$44.51	\$23.16
2592	13-Sep-09	3	1	\$22.15	Yes	\$44.51	\$22.36
2593	13-Sep-09	3	2	\$22.15	Yes	\$44.51	\$22.36
2594	13-Sep-09	3	3	\$22.15	Yes	\$44.51	\$22.36
2595	13-Sep-09	3	4	\$21.30	Yes	\$44.51	\$23.21
2596	13-Sep-09	3	5	\$22.20	Yes	\$44.51	\$22.31
2597	13-Sep-09	3	6	\$20.05	Yes	\$44.51	\$24.46

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2598	13-Sep-09	3	7	\$21.29	Yes	\$44.51	\$23.22
2599	13-Sep-09	3	8	\$20.99	Yes	\$44.51	\$23.52
2600	13-Sep-09	3	9	\$20.05	Yes	\$44.51	\$24.46
2601	13-Sep-09	3	10	\$20.07	Yes	\$44.51	\$24.44
2602	13-Sep-09	3	11	\$19.77	Yes	\$44.51	\$24.74
2603	13-Sep-09	3	12	\$20.07	Yes	\$44.51	\$24.44
2604	13-Sep-09	4	1	\$22.28	Yes	\$44.51	\$22.23
2605	13-Sep-09	4	2	\$22.28	Yes	\$44.51	\$22.23
2606	13-Sep-09	4	3	\$23.32	Yes	\$44.51	\$21.19
2607	13-Sep-09	4	4	\$22.28	Yes	\$44.51	\$22.23
2608	13-Sep-09	4	5	\$22.28	Yes	\$44.51	\$22.23
2609	13-Sep-09	4	6	\$21.58	Yes	\$44.51	\$22.93
2610	13-Sep-09	4	7	\$24.63	Yes	\$44.51	\$19.88
2611	13-Sep-09	4	8	\$23.89	Yes	\$44.51	\$20.62
2612	13-Sep-09	4	9	\$23.89	Yes	\$44.51	\$20.62
2613	13-Sep-09	4	10	\$23.84	Yes	\$44.51	\$20.67
2614	13-Sep-09	4	11	\$23.84	Yes	\$44.51	\$20.67
2615	13-Sep-09	4	12	\$23.82	Yes	\$44.51	\$20.69
2616	13-Sep-09	5	1	\$22.19	Yes	\$44.51	\$22.32
2617	13-Sep-09	5	2	\$21.53	Yes	\$44.51	\$22.98
2618	13-Sep-09	5	3	\$21.53	Yes	\$44.51	\$22.98
2619	13-Sep-09	5	4	\$21.50	Yes	\$44.51	\$23.01
2620	13-Sep-09	5	5	\$21.50	Yes	\$44.51	\$23.01
2621	13-Sep-09	5	6	\$21.50	Yes	\$44.51	\$23.01
2622	13-Sep-09	5	7	\$21.51	Yes	\$44.51	\$23.00
2623	13-Sep-09	5	8	\$21.51	Yes	\$44.51	\$23.00
2624	13-Sep-09	5	9	\$22.23	Yes	\$44.51	\$22.28
2625	13-Sep-09	5	10	\$22.15	Yes	\$44.51	\$22.36
2626	13-Sep-09	5	11	\$22.15	Yes	\$44.51	\$22.36
2627	13-Sep-09	5	12	\$21.28	Yes	\$44.51	\$23.23
2628	13-Sep-09	6	1	\$21.51	Yes	\$44.51	\$23.00
2629	13-Sep-09	6	2	\$20.76	Yes	\$44.51	\$23.75
2630	13-Sep-09	6	3	\$20.12	Yes	\$44.51	\$24.39
2631	13-Sep-09	6	4	\$20.89	Yes	\$44.51	\$23.62
2632	13-Sep-09	6	5	\$20.57	Yes	\$44.51	\$23.94
2633	13-Sep-09	6	6	\$20.92	Yes	\$44.51	\$23.59
2634	13-Sep-09	6	7	\$20.61	Yes	\$44.51	\$23.90
2635	13-Sep-09	6	8	\$20.61	Yes	\$44.51	\$23.90
2636	13-Sep-09	6	9	\$20.61	Yes	\$44.51	\$23.90
2637	13-Sep-09	6	10	\$20.97	Yes	\$44.51	\$23.54
2638	13-Sep-09	6	11	\$21.26	Yes	\$44.51	\$23.25
2639	13-Sep-09	6	12	\$21.51	Yes	\$44.51	\$23.00
2640	13-Sep-09	7	1	\$17.75	Yes	\$44.51	\$26.76
2641	13-Sep-09	7	2	\$17.75	Yes	\$44.51	\$26.76
2642	13-Sep-09	7	3	-\$28.13	Yes	\$44.51	\$72.64

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2643	13-Sep-09	7	4	\$0.00	Yes	\$44.51	\$44.51
2644	13-Sep-09	7	5	\$0.00	Yes	\$44.51	\$44.51
2645	13-Sep-09	7	6	\$0.00	Yes	\$44.51	\$44.51
2646	13-Sep-09	7	7	\$1.54	Yes	\$44.51	\$42.97
2647	13-Sep-09	7	8	\$13.05	Yes	\$44.51	\$31.46
2648	13-Sep-09	7	9	\$17.30	Yes	\$44.51	\$27.21
2649	13-Sep-09	7	10	\$13.03	Yes	\$44.51	\$31.48
2650	13-Sep-09	7	11	\$12.39	Yes	\$44.51	\$32.12
2651	13-Sep-09	7	12	\$19.68	Yes	\$44.51	\$24.83
2652	13-Sep-09	8	1	\$5.48	Yes	\$44.51	\$39.03
2653	13-Sep-09	8	2	\$1.56	Yes	\$44.51	\$42.95
2654	13-Sep-09	8	3	-\$28.38	Yes	\$44.51	\$72.89
2655	13-Sep-09	8	4	\$0.98	Yes	\$44.51	\$43.53
2656	13-Sep-09	8	5	\$1.56	Yes	\$44.51	\$42.95
2657	13-Sep-09	8	6	\$12.24	Yes	\$44.51	\$32.27
2658	13-Sep-09	8	7	\$17.29	Yes	\$44.51	\$27.22
2659	13-Sep-09	8	8	\$20.03	Yes	\$44.51	\$24.48
2660	13-Sep-09	8	9	\$20.03	Yes	\$44.51	\$24.48
2661	13-Sep-09	8	10	\$21.54	Yes	\$44.51	\$22.97
2662	13-Sep-09	8	11	\$22.30	Yes	\$44.51	\$22.21
2663	13-Sep-09	8	12	\$22.30	Yes	\$44.51	\$22.21
2664	13-Sep-09	9	1	\$17.40	Yes	\$44.51	\$27.11
2665	13-Sep-09	9	2	\$1.55	Yes	\$44.51	\$42.96
2666	13-Sep-09	9	3	\$1.55	Yes	\$44.51	\$42.96
2667	13-Sep-09	9	4	\$6.62	Yes	\$44.51	\$37.89
2668	13-Sep-09	9	5	\$17.68	Yes	\$44.51	\$26.83
2669	13-Sep-09	9	6	\$21.48	Yes	\$44.51	\$23.03
2670	13-Sep-09	9	7	\$21.57	Yes	\$44.51	\$22.94
2671	13-Sep-09	9	8	\$22.03	Yes	\$44.51	\$22.48
2672	13-Sep-09	9	9	\$22.33	Yes	\$44.51	\$22.18
2673	13-Sep-09	9	10	\$22.12	Yes	\$44.51	\$22.39
2674	13-Sep-09	9	11	\$21.58	Yes	\$44.51	\$22.93
2675	13-Sep-09	9	12	\$22.13	Yes	\$44.51	\$22.38
2676	13-Sep-09	10	1	\$21.11	Yes	\$44.51	\$23.40
2677	13-Sep-09	10	2	\$21.61	Yes	\$44.51	\$22.90
2678	13-Sep-09	10	3	\$21.52	Yes	\$44.51	\$22.99
2679	13-Sep-09	10	4	\$21.60	Yes	\$44.51	\$22.91
2680	13-Sep-09	10	5	\$22.01	Yes	\$44.51	\$22.50
2681	13-Sep-09	10	6	\$22.58	Yes	\$44.51	\$21.93
2682	13-Sep-09	10	7	\$22.00	Yes	\$44.51	\$22.51
2683	13-Sep-09	10	8	\$22.60	Yes	\$44.51	\$21.91
2684	13-Sep-09	10	9	\$24.21	Yes	\$44.51	\$20.30
2685	13-Sep-09	10	10	\$26.06	Yes	\$44.51	\$18.45
2686	13-Sep-09	10	11	\$29.78	Yes	\$44.51	\$14.73
2687	13-Sep-09	10	12	\$29.82	Yes	\$44.51	\$14.69

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2688	13-Sep-09	11	1	\$30.12	Yes	\$44.51	\$14.39
2689	13-Sep-09	11	2	\$33.63	Yes	\$44.51	\$10.88
2690	13-Sep-09	11	3	\$33.15	Yes	\$44.51	\$11.36
2691	13-Sep-09	11	4	\$26.80	Yes	\$44.51	\$17.71
2692	13-Sep-09	11	5	\$29.57	Yes	\$44.51	\$14.94
2693	13-Sep-09	11	6	\$26.80	Yes	\$44.51	\$17.71
2694	13-Sep-09	11	7	\$29.22	Yes	\$44.51	\$15.29
2695	13-Sep-09	11	8	\$29.73	Yes	\$44.51	\$14.78
2696	13-Sep-09	11	9	\$30.11	Yes	\$44.51	\$14.40
2697	13-Sep-09	11	10	\$32.60	Yes	\$44.51	\$11.91
2698	13-Sep-09	11	11	\$33.14	Yes	\$44.51	\$11.37
2699	13-Sep-09	11	12	\$35.17	Yes	\$44.51	\$9.34
2700	13-Sep-09	12	1	\$29.68	Yes	\$44.51	\$14.83
2701	13-Sep-09	12	2	\$29.76	Yes	\$44.51	\$14.75
2702	13-Sep-09	12	3	\$30.54	Yes	\$44.51	\$13.97
2703	13-Sep-09	12	4	\$31.12	Yes	\$44.51	\$13.39
2704	13-Sep-09	12	5	\$31.81	Yes	\$44.51	\$12.70
2705	13-Sep-09	12	6	\$30.58	Yes	\$44.51	\$13.93
2706	13-Sep-09	12	7	\$30.63	Yes	\$44.51	\$13.88
2707	13-Sep-09	12	8	\$30.63	Yes	\$44.51	\$13.88
2708	13-Sep-09	12	9	\$30.63	Yes	\$44.51	\$13.88
2709	13-Sep-09	12	10	\$30.61	Yes	\$44.51	\$13.90
2710	13-Sep-09	12	11	\$30.61	Yes	\$44.51	\$13.90
2711	13-Sep-09	12	12	\$33.32	Yes	\$44.51	\$11.19
2712	13-Sep-09	13	1	\$28.34	Yes	\$44.51	\$16.17
2713	13-Sep-09	13	2	\$28.93	Yes	\$44.51	\$15.58
2714	13-Sep-09	13	3	\$28.95	Yes	\$44.51	\$15.56
2715	13-Sep-09	13	4	\$29.25	Yes	\$44.51	\$15.26
2716	13-Sep-09	13	5	\$29.25	Yes	\$44.51	\$15.26
2717	13-Sep-09	13	6	\$29.38	Yes	\$44.51	\$15.13
2718	13-Sep-09	13	7	\$29.45	Yes	\$44.51	\$15.06
2719	13-Sep-09	13	8	\$29.90	Yes	\$44.51	\$14.61
2720	13-Sep-09	13	9	\$29.90	Yes	\$44.51	\$14.61
2721	13-Sep-09	13	10	\$30.12	Yes	\$44.51	\$14.39
2722	13-Sep-09	13	11	\$29.79	Yes	\$44.51	\$14.72
2723	13-Sep-09	13	12	\$41.18	Yes	\$44.51	\$3.33
2724	13-Sep-09	15	1	\$31.30	Yes	\$44.51	\$13.21
2725	13-Sep-09	15	2	\$29.75	Yes	\$44.51	\$14.76
2726	13-Sep-09	15	3	\$29.62	Yes	\$44.51	\$14.89
2727	13-Sep-09	15	4	\$29.79	Yes	\$44.51	\$14.72
2728	13-Sep-09	15	5	\$29.71	Yes	\$44.51	\$14.80
2729	13-Sep-09	15	6	\$31.34	Yes	\$44.51	\$13.17
2730	13-Sep-09	15	7	\$31.44	Yes	\$44.51	\$13.07
2731	13-Sep-09	15	8	\$32.75	Yes	\$44.51	\$11.76
2732	13-Sep-09	15	9	\$31.97	Yes	\$44.51	\$12.54

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2733	13-Sep-09	15	10	\$31.77	Yes	\$44.51	\$12.74
2734	13-Sep-09	15	11	\$32.04	Yes	\$44.51	\$12.47
2735	13-Sep-09	15	12	\$31.51	Yes	\$44.51	\$13.00
2736	13-Sep-09	16	1	\$31.67	Yes	\$44.51	\$12.84
2737	13-Sep-09	16	2	\$31.62	Yes	\$44.51	\$12.89
2738	13-Sep-09	16	3	\$31.99	Yes	\$44.51	\$12.52
2739	13-Sep-09	16	4	\$32.10	Yes	\$44.51	\$12.41
2740	13-Sep-09	16	5	\$31.73	Yes	\$44.51	\$12.78
2741	13-Sep-09	16	6	\$31.73	Yes	\$44.51	\$12.78
2742	13-Sep-09	16	7	\$32.60	Yes	\$44.51	\$11.91
2743	13-Sep-09	16	8	\$31.72	Yes	\$44.51	\$12.79
2744	13-Sep-09	16	9	\$32.14	Yes	\$44.51	\$12.37
2745	13-Sep-09	16	10	\$33.03	Yes	\$44.51	\$11.48
2746	13-Sep-09	16	11	\$32.91	Yes	\$44.51	\$11.60
2747	13-Sep-09	16	12	\$32.91	Yes	\$44.51	\$11.60
2748	13-Sep-09	17	1	\$36.02	Yes	\$44.51	\$8.49
2749	13-Sep-09	17	2	\$33.04	Yes	\$44.51	\$11.47
2750	13-Sep-09	17	3	\$33.04	Yes	\$44.51	\$11.47
2751	13-Sep-09	17	4	\$32.56	Yes	\$44.51	\$11.95
2752	13-Sep-09	17	5	\$32.95	Yes	\$44.51	\$11.56
2753	13-Sep-09	17	6	\$32.95	Yes	\$44.51	\$11.56
2754	13-Sep-09	17	7	\$32.85	Yes	\$44.51	\$11.66
2755	13-Sep-09	17	8	\$32.85	Yes	\$44.51	\$11.66
2756	13-Sep-09	17	9	\$33.00	Yes	\$44.51	\$11.51
2757	13-Sep-09	17	10	\$32.54	Yes	\$44.51	\$11.97
2758	13-Sep-09	17	11	\$32.96	Yes	\$44.51	\$11.55
2759	13-Sep-09	17	12	\$32.96	Yes	\$44.51	\$11.55
2760	13-Sep-09	18	1	\$32.39	Yes	\$44.51	\$12.12
2761	13-Sep-09	18	2	\$31.41	Yes	\$44.51	\$13.10
2762	13-Sep-09	18	3	\$31.33	Yes	\$44.51	\$13.18
2763	13-Sep-09	18	4	\$31.37	Yes	\$44.51	\$13.14
2764	13-Sep-09	18	5	\$31.35	Yes	\$44.51	\$13.16
2765	13-Sep-09	18	6	\$30.29	Yes	\$44.51	\$14.22
2766	13-Sep-09	18	7	\$30.33	Yes	\$44.51	\$14.18
2767	13-Sep-09	18	8	\$29.91	Yes	\$44.51	\$14.60
2768	13-Sep-09	18	9	\$31.43	Yes	\$44.51	\$13.08
2769	13-Sep-09	18	10	\$32.72	Yes	\$44.51	\$11.79
2770	13-Sep-09	18	11	\$31.46	Yes	\$44.51	\$13.05
2771	13-Sep-09	18	12	\$31.46	Yes	\$44.51	\$13.05
2772	13-Sep-09	19	1	\$31.29	Yes	\$44.51	\$13.22
2773	13-Sep-09	19	2	\$27.94	Yes	\$44.51	\$16.57
2774	13-Sep-09	19	3	\$28.94	Yes	\$44.51	\$15.57
2775	13-Sep-09	19	4	\$27.72	Yes	\$44.51	\$16.79
2776	13-Sep-09	19	5	\$27.91	Yes	\$44.51	\$16.60
2777	13-Sep-09	19	6	\$28.83	Yes	\$44.51	\$15.68

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2778	13-Sep-09	19	7	\$29.51	Yes	\$44.51	\$15.00
2779	13-Sep-09	19	8	\$32.42	Yes	\$44.51	\$12.09
2780	13-Sep-09	19	9	\$31.34	Yes	\$44.51	\$13.17
2781	13-Sep-09	19	10	\$31.46	Yes	\$44.51	\$13.05
2782	13-Sep-09	19	11	\$31.46	Yes	\$44.51	\$13.05
2783	13-Sep-09	19	12	\$31.47	Yes	\$44.51	\$13.04
2784	13-Sep-09	20	1	\$31.54	Yes	\$44.51	\$12.97
2785	13-Sep-09	20	2	\$35.99	Yes	\$44.51	\$8.52
2786	13-Sep-09	20	3	\$36.22	Yes	\$44.51	\$8.29
2787	13-Sep-09	20	4	\$37.03	Yes	\$44.51	\$7.48
2788	13-Sep-09	20	5	\$37.03	Yes	\$44.51	\$7.48
2789	13-Sep-09	20	6	\$39.20	Yes	\$44.51	\$5.31
2790	13-Sep-09	20	7	\$42.38	Yes	\$44.51	\$2.13
2791	13-Sep-09	20	8	\$39.25	Yes	\$44.51	\$5.26
2792	13-Sep-09	20	9	\$41.33	Yes	\$44.51	\$3.18
2793	13-Sep-09	20	10	\$38.67	Yes	\$44.51	\$5.84
2794	13-Sep-09	20	11	\$37.86	Yes	\$44.51	\$6.65
2795	13-Sep-09	20	12	\$37.01	Yes	\$44.51	\$7.50
2796	13-Sep-09	21	1	\$35.99	Yes	\$44.51	\$8.52
2797	13-Sep-09	21	2	\$36.59	Yes	\$44.51	\$7.92
2798	13-Sep-09	21	3	\$36.40	Yes	\$44.51	\$8.11
2799	13-Sep-09	21	4	\$36.83	Yes	\$44.51	\$7.68
2800	13-Sep-09	21	5	\$36.64	Yes	\$44.51	\$7.87
2801	13-Sep-09	21	6	\$36.13	Yes	\$44.51	\$8.38
2802	13-Sep-09	21	7	\$36.19	Yes	\$44.51	\$8.32
2803	13-Sep-09	21	8	\$35.79	Yes	\$44.51	\$8.72
2804	13-Sep-09	21	9	\$32.52	Yes	\$44.51	\$11.99
2805	13-Sep-09	21	10	\$32.55	Yes	\$44.51	\$11.96
2806	13-Sep-09	21	11	\$29.93	Yes	\$44.51	\$14.58
2807	13-Sep-09	21	12	\$29.26	Yes	\$44.51	\$15.25
2808	13-Sep-09	22	1	\$35.19	Yes	\$44.51	\$9.32
2809	13-Sep-09	22	2	\$30.93	Yes	\$44.51	\$13.58
2810	13-Sep-09	22	3	\$30.58	Yes	\$44.51	\$13.93
2811	13-Sep-09	22	4	\$30.54	Yes	\$44.51	\$13.97
2812	13-Sep-09	22	5	\$30.54	Yes	\$44.51	\$13.97
2813	13-Sep-09	22	6	\$31.50	Yes	\$44.51	\$13.01
2814	13-Sep-09	22	7	\$30.66	Yes	\$44.51	\$13.85
2815	13-Sep-09	22	8	\$29.69	Yes	\$44.51	\$14.82
2816	13-Sep-09	22	9	\$29.14	Yes	\$44.51	\$15.37
2817	13-Sep-09	22	10	\$28.20	Yes	\$44.51	\$16.31
2818	13-Sep-09	22	11	\$27.32	Yes	\$44.51	\$17.19
2819	13-Sep-09	22	12	\$23.56	Yes	\$44.51	\$20.95
2820	13-Sep-09	23	1	\$32.82	Yes	\$44.51	\$11.69
2821	13-Sep-09	23	2	\$29.93	Yes	\$44.51	\$14.58
2822	13-Sep-09	23	3	\$25.47	Yes	\$44.51	\$19.04

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2823	13-Sep-09	23	4	\$26.23	Yes	\$44.51	\$18.28
2824	13-Sep-09	23	5	\$29.03	Yes	\$44.51	\$15.48
2825	13-Sep-09	23	6	\$29.03	Yes	\$44.51	\$15.48
2826	13-Sep-09	23	7	\$26.37	Yes	\$44.51	\$18.14
2827	13-Sep-09	23	8	\$26.28	Yes	\$44.51	\$18.23
2828	13-Sep-09	23	9	\$22.85	Yes	\$44.51	\$21.66
2829	13-Sep-09	23	10	\$23.90	Yes	\$44.51	\$20.61
2830	13-Sep-09	23	11	\$22.82	Yes	\$44.51	\$21.69
2831	13-Sep-09	23	12	\$21.72	Yes	\$44.51	\$22.79
2832	13-Sep-09	24	1	\$22.84	Yes	\$44.51	\$21.67
2833	13-Sep-09	24	2	\$22.96	Yes	\$44.51	\$21.55
2834	13-Sep-09	24	3	\$21.69	Yes	\$44.51	\$22.82
2835	13-Sep-09	24	4	\$21.63	Yes	\$44.51	\$22.88
2836	13-Sep-09	24	5	\$21.61	Yes	\$44.51	\$22.90
2837	13-Sep-09	24	6	\$21.61	Yes	\$44.51	\$22.90
2838	13-Sep-09	24	7	\$21.52	Yes	\$44.51	\$22.99
2839	13-Sep-09	24	8	\$21.43	Yes	\$44.51	\$23.08
2840	13-Sep-09	24	9	\$20.98	Yes	\$44.51	\$23.53
2841	13-Sep-09	24	10	\$20.94	Yes	\$44.51	\$23.57
2842	13-Sep-09	24	11	\$19.82	Yes	\$44.51	\$24.69
2843	13-Sep-09	24	12	\$9.58	Yes	\$44.51	\$34.93
2844	16-Sep-09	15	10	\$44.81	Yes	\$52.57	\$7.76
2845	16-Sep-09	15	11	\$44.81	Yes	\$52.57	\$7.76
2846	16-Sep-09	15	12	\$44.95	Yes	\$52.57	\$7.62
2847	16-Sep-09	16	1	\$44.97	Yes	\$52.57	\$7.60
2848	16-Sep-09	16	2	\$44.97	Yes	\$52.57	\$7.60
2849	16-Sep-09	16	3	\$44.97	Yes	\$52.57	\$7.60
2850	16-Sep-09	16	4	\$44.80	Yes	\$52.57	\$7.77
2851	16-Sep-09	16	5	\$44.87	Yes	\$52.57	\$7.70
2852	16-Sep-09	16	6	\$44.80	Yes	\$52.57	\$7.77
2853	16-Sep-09	16	7	\$44.79	Yes	\$52.57	\$7.78
2854	16-Sep-09	16	8	\$44.79	Yes	\$52.57	\$7.78
2855	16-Sep-09	16	9	\$44.74	Yes	\$52.57	\$7.83
2856	16-Sep-09	16	10	\$44.63	Yes	\$52.57	\$7.94
2857	16-Sep-09	16	11	\$45.21	Yes	\$52.57	\$7.36
2858	16-Sep-09	16	12	\$45.21	Yes	\$52.57	\$7.36
2859	16-Sep-09	17	1	\$45.52	Yes	\$52.57	\$7.05
2860	16-Sep-09	17	2	\$45.52	Yes	\$52.57	\$7.05
2861	16-Sep-09	17	3	\$45.52	Yes	\$52.57	\$7.05
2862	16-Sep-09	17	4	\$45.09	Yes	\$52.57	\$7.48
2863	16-Sep-09	17	5	\$45.03	Yes	\$52.57	\$7.54
2864	16-Sep-09	17	6	\$44.95	Yes	\$52.57	\$7.62
2865	16-Sep-09	17	7	\$45.12	Yes	\$52.57	\$7.45
2866	16-Sep-09	17	8	\$45.06	Yes	\$52.57	\$7.51
2867	16-Sep-09	17	9	\$45.08	Yes	\$52.57	\$7.49

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2868	16-Sep-09	17	10	\$44.93	Yes	\$52.57	\$7.64
2869	16-Sep-09	17	11	\$44.59	Yes	\$52.57	\$7.98
2870	16-Sep-09	17	12	\$44.59	Yes	\$52.57	\$7.98
2871	16-Sep-09	18	1	\$45.24	Yes	\$52.57	\$7.33
2872	16-Sep-09	18	2	\$44.50	Yes	\$52.57	\$8.07
2873	16-Sep-09	18	3	\$44.29	Yes	\$52.57	\$8.28
2874	16-Sep-09	18	4	\$44.14	Yes	\$52.57	\$8.43
2875	16-Sep-09	18	5	\$44.12	Yes	\$52.57	\$8.45
2876	16-Sep-09	18	6	\$43.86	Yes	\$52.57	\$8.71
2877	16-Sep-09	18	7	\$43.75	Yes	\$52.57	\$8.82
2878	16-Sep-09	18	8	\$43.42	Yes	\$52.57	\$9.15
2879	16-Sep-09	18	9	\$43.31	Yes	\$52.57	\$9.26
2880	16-Sep-09	18	10	\$43.03	Yes	\$52.57	\$9.54
2881	16-Sep-09	18	11	\$43.07	Yes	\$52.57	\$9.50
2882	16-Sep-09	18	12	\$43.07	Yes	\$52.57	\$9.50
2883	16-Sep-09	19	1	\$44.14	Yes	\$52.57	\$8.43
2884	16-Sep-09	19	2	\$44.14	Yes	\$52.57	\$8.43
2885	16-Sep-09	19	3	\$44.08	Yes	\$52.57	\$8.49
2886	16-Sep-09	19	4	\$43.36	Yes	\$52.57	\$9.21
2887	16-Sep-09	19	5	\$42.86	Yes	\$52.57	\$9.71
2888	16-Sep-09	19	6	\$42.73	Yes	\$52.57	\$9.84
2889	16-Sep-09	19	7	\$42.69	Yes	\$52.57	\$9.88
2890	16-Sep-09	19	8	\$42.41	Yes	\$52.57	\$10.16
2891	16-Sep-09	19	9	\$42.69	Yes	\$52.57	\$9.88
2892	16-Sep-09	19	10	\$42.56	Yes	\$52.57	\$10.01
2893	16-Sep-09	19	11	\$42.56	Yes	\$52.57	\$10.01
2894	16-Sep-09	19	12	\$42.56	Yes	\$52.57	\$10.01
2895	16-Sep-09	20	1	\$42.81	Yes	\$52.57	\$9.76
2896	16-Sep-09	20	2	\$42.78	Yes	\$52.57	\$9.79
2897	16-Sep-09	20	3	\$42.78	Yes	\$52.57	\$9.79
2898	16-Sep-09	20	4	\$43.43	Yes	\$52.57	\$9.14
2899	16-Sep-09	20	5	\$43.68	Yes	\$52.57	\$8.89
2900	16-Sep-09	20	6	\$43.82	Yes	\$52.57	\$8.75
2901	16-Sep-09	20	7	\$44.02	Yes	\$52.57	\$8.55
2902	16-Sep-09	20	8	\$44.64	Yes	\$52.57	\$7.93
2903	16-Sep-09	20	9	\$44.82	Yes	\$52.57	\$7.75
2904	16-Sep-09	20	10	\$44.21	Yes	\$52.57	\$8.36
2905	16-Sep-09	20	11	\$44.09	Yes	\$52.57	\$8.48
2906	16-Sep-09	20	12	\$42.48	Yes	\$52.57	\$10.09
2907	16-Sep-09	21	1	\$44.10	Yes	\$52.57	\$8.47
2908	16-Sep-09	21	2	\$43.40	Yes	\$52.57	\$9.17
2909	16-Sep-09	21	3	\$43.40	Yes	\$52.57	\$9.17
2910	16-Sep-09	21	4	\$42.98	Yes	\$52.57	\$9.59
2911	16-Sep-09	21	5	\$43.66	Yes	\$52.57	\$8.91
2912	16-Sep-09	21	6	\$43.70	Yes	\$52.57	\$8.87

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2913	16-Sep-09	21	7	\$43.65	Yes	\$52.57	\$8.92
2914	16-Sep-09	21	8	\$42.88	Yes	\$52.57	\$9.69
2915	16-Sep-09	21	9	\$41.99	Yes	\$52.57	\$10.58
2916	16-Sep-09	21	10	\$40.59	Yes	\$52.57	\$11.98
2917	16-Sep-09	21	11	\$40.66	Yes	\$52.57	\$11.91
2918	16-Sep-09	21	12	\$35.20	Yes	\$52.57	\$17.37
2919	16-Sep-09	22	1	\$44.16	Yes	\$52.57	\$8.41
2920	16-Sep-09	22	2	\$43.78	Yes	\$52.57	\$8.79
2921	16-Sep-09	22	3	\$43.78	Yes	\$52.57	\$8.79
2922	16-Sep-09	22	4	\$41.39	Yes	\$52.57	\$11.18
2923	16-Sep-09	22	5	\$43.27	Yes	\$52.57	\$9.30
2924	16-Sep-09	22	6	\$43.55	Yes	\$51.27	\$7.72
2925	16-Sep-09	22	7	\$42.75	Yes	\$51.27	\$8.52
2926	16-Sep-09	22	8	\$41.53	Yes	\$51.27	\$9.74
2927	16-Sep-09	22	9	\$40.60	Yes	\$51.27	\$10.67
2928	16-Sep-09	22	10	\$38.52	Yes	\$51.27	\$12.75
2929	16-Sep-09	22	11	\$36.44	Yes	\$51.27	\$14.83
2930	16-Sep-09	22	12	\$34.97	Yes	\$51.27	\$16.30
2931	16-Sep-09	23	1	\$42.68	Yes	\$51.27	\$8.59
2932	16-Sep-09	23	2	\$40.69	Yes	\$51.27	\$10.58
2933	16-Sep-09	23	3	\$40.69	Yes	\$51.27	\$10.58
2934	16-Sep-09	23	4	\$38.37	Yes	\$51.27	\$12.90
2935	16-Sep-09	23	5	\$38.61	Yes	\$51.27	\$12.66
2936	16-Sep-09	23	6	\$37.74	Yes	\$51.27	\$13.53
2937	16-Sep-09	23	7	\$35.47	Yes	\$51.27	\$15.80
2938	16-Sep-09	23	8	\$33.42	Yes	\$51.27	\$17.85
2939	16-Sep-09	23	9	\$31.30	Yes	\$51.27	\$19.97
2940	16-Sep-09	23	10	\$29.04	Yes	\$51.27	\$22.23
2941	16-Sep-09	23	11	\$25.30	Yes	\$51.27	\$25.97
2942	16-Sep-09	23	12	\$25.30	Yes	\$51.27	\$25.97
2943	16-Sep-09	24	1	\$31.95	Yes	\$51.27	\$19.32
2944	16-Sep-09	24	2	\$31.95	Yes	\$51.27	\$19.32
2945	16-Sep-09	24	3	\$31.95	Yes	\$51.27	\$19.32
2946	16-Sep-09	24	4	\$30.92	Yes	\$51.27	\$20.35
2947	16-Sep-09	24	5	\$30.07	Yes	\$51.27	\$21.20
2948	16-Sep-09	24	6	\$28.94	Yes	\$51.27	\$22.33
2949	16-Sep-09	24	7	\$29.14	Yes	\$51.27	\$22.13
2950	16-Sep-09	24	8	\$25.26	Yes	\$51.27	\$26.01
2951	16-Sep-09	24	9	\$24.89	Yes	\$51.27	\$26.38
2952	16-Sep-09	24	10	\$22.78	Yes	\$51.27	\$28.49
2953	16-Sep-09	24	11	\$24.59	Yes	\$51.27	\$26.68
2954	16-Sep-09	24	12	\$20.06	Yes	\$51.27	\$31.21
2955	17-Sep-09	1	1	\$29.58	Yes	\$43.27	\$13.69
2956	17-Sep-09	1	2	\$27.81	Yes	\$43.27	\$15.46
2957	17-Sep-09	1	3	\$27.81	Yes	\$43.27	\$15.46

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
2958	17-Sep-09	1	4	\$24.45	Yes	\$43.27	\$18.82
2959	17-Sep-09	1	5	\$24.45	Yes	\$43.27	\$18.82
2960	17-Sep-09	1	6	\$24.94	Yes	\$43.27	\$18.33
2961	17-Sep-09	1	7	\$24.75	Yes	\$43.27	\$18.52
2962	17-Sep-09	1	8	\$24.36	Yes	\$43.27	\$18.91
2963	17-Sep-09	1	9	\$24.36	Yes	\$43.27	\$18.91
2964	17-Sep-09	1	10	\$24.40	Yes	\$43.27	\$18.87
2965	17-Sep-09	1	11	\$22.68	Yes	\$43.27	\$20.59
2966	17-Sep-09	1	12	\$18.90	Yes	\$43.27	\$24.37
2967	17-Sep-09	2	1	\$22.80	Yes	\$43.27	\$20.47
2968	17-Sep-09	2	2	\$13.12	Yes	\$43.27	\$30.15
2969	17-Sep-09	2	3	\$23.64	Yes	\$43.27	\$19.63
2970	17-Sep-09	2	4	\$23.31	Yes	\$43.27	\$19.96
2971	17-Sep-09	2	5	\$23.31	Yes	\$43.27	\$19.96
2972	17-Sep-09	2	6	\$23.31	Yes	\$43.27	\$19.96
2973	17-Sep-09	2	7	\$23.21	Yes	\$43.27	\$20.06
2974	17-Sep-09	2	8	\$23.21	Yes	\$43.27	\$20.06
2975	17-Sep-09	2	9	\$15.57	Yes	\$43.27	\$27.70
2976	17-Sep-09	2	10	\$15.58	Yes	\$43.27	\$27.69
2977	17-Sep-09	2	11	\$15.58	Yes	\$43.27	\$27.69
2978	17-Sep-09	2	12	\$15.58	Yes	\$43.27	\$27.69
2979	17-Sep-09	3	1	\$24.68	Yes	\$43.27	\$18.59
2980	17-Sep-09	3	2	\$24.68	Yes	\$43.27	\$18.59
2981	17-Sep-09	3	3	\$23.42	Yes	\$43.27	\$19.85
2982	17-Sep-09	3	4	\$23.28	Yes	\$43.27	\$19.99
2983	17-Sep-09	3	5	\$22.65	Yes	\$43.27	\$20.62
2984	17-Sep-09	3	6	\$22.65	Yes	\$43.27	\$20.62
2985	17-Sep-09	3	7	\$22.54	Yes	\$43.27	\$20.73
2986	17-Sep-09	3	8	\$18.77	Yes	\$43.27	\$24.50
2987	17-Sep-09	3	9	\$15.57	Yes	\$43.27	\$27.70
2988	17-Sep-09	3	10	\$17.33	Yes	\$43.27	\$25.94
2989	17-Sep-09	3	11	\$17.62	Yes	\$43.27	\$25.65
2990	17-Sep-09	3	12	\$15.56	Yes	\$43.27	\$27.71
2991	17-Sep-09	4	1	\$15.61	Yes	\$43.27	\$27.66
2992	17-Sep-09	4	2	\$15.61	Yes	\$43.27	\$27.66
2993	17-Sep-09	4	3	\$17.55	Yes	\$43.27	\$25.72
2994	17-Sep-09	4	4	\$18.75	Yes	\$43.27	\$24.52
2995	17-Sep-09	4	5	\$22.66	Yes	\$43.27	\$20.61
2996	17-Sep-09	4	6	\$22.50	Yes	\$43.27	\$20.77
2997	17-Sep-09	4	7	\$22.66	Yes	\$43.27	\$20.61
2998	17-Sep-09	4	8	\$22.66	Yes	\$43.27	\$20.61
2999	17-Sep-09	4	9	\$22.66	Yes	\$43.27	\$20.61
3000	17-Sep-09	4	10	\$22.69	Yes	\$43.27	\$20.58
3001	17-Sep-09	4	11	\$23.16	Yes	\$43.27	\$20.11
3002	17-Sep-09	4	12	\$23.16	Yes	\$43.27	\$20.11

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3003	17-Sep-09	5	1	\$7.93	Yes	\$43.27	\$35.34
3004	17-Sep-09	5	2	\$17.56	Yes	\$43.27	\$25.71
3005	17-Sep-09	5	3	\$15.64	Yes	\$43.27	\$27.63
3006	17-Sep-09	5	4	\$18.75	Yes	\$43.27	\$24.52
3007	17-Sep-09	5	5	\$23.24	Yes	\$43.27	\$20.03
3008	17-Sep-09	5	6	\$23.24	Yes	\$43.27	\$20.03
3009	17-Sep-09	5	7	\$25.17	Yes	\$43.27	\$18.10
3010	17-Sep-09	5	8	\$25.08	Yes	\$43.27	\$18.19
3011	17-Sep-09	5	9	\$25.17	Yes	\$43.27	\$18.10
3012	17-Sep-09	5	10	\$25.71	Yes	\$43.27	\$17.56
3013	17-Sep-09	5	11	\$25.71	Yes	\$43.27	\$17.56
3014	17-Sep-09	5	12	\$25.71	Yes	\$43.27	\$17.56
3015	17-Sep-09	6	1	\$25.24	Yes	\$48.67	\$23.43
3016	17-Sep-09	6	2	\$24.73	Yes	\$48.67	\$23.94
3017	17-Sep-09	6	3	\$24.73	Yes	\$48.67	\$23.94
3018	17-Sep-09	6	4	\$24.70	Yes	\$48.67	\$23.97
3019	17-Sep-09	6	5	\$25.67	Yes	\$48.67	\$23.00
3020	17-Sep-09	6	6	\$25.80	Yes	\$48.67	\$22.87
3021	17-Sep-09	6	7	\$25.80	Yes	\$48.67	\$22.87
3022	17-Sep-09	6	8	\$29.00	Yes	\$48.67	\$19.67
3023	17-Sep-09	6	9	\$29.65	Yes	\$48.67	\$19.02
3024	17-Sep-09	6	10	\$33.30	Yes	\$48.67	\$15.37
3025	17-Sep-09	6	11	\$34.77	Yes	\$48.67	\$13.90
3026	17-Sep-09	6	12	\$34.77	Yes	\$48.67	\$13.90
3027	17-Sep-09	7	1	\$26.58	Yes	\$48.67	\$22.09
3028	17-Sep-09	7	2	\$27.33	Yes	\$48.67	\$21.34
3029	17-Sep-09	7	3	\$28.75	Yes	\$48.67	\$19.92
3030	17-Sep-09	7	4	\$32.50	Yes	\$48.67	\$16.17
3031	17-Sep-09	7	5	\$32.67	Yes	\$48.67	\$16.00
3032	17-Sep-09	7	6	\$33.87	Yes	\$48.67	\$14.80
3033	17-Sep-09	7	7	\$32.54	Yes	\$48.67	\$16.13
3034	17-Sep-09	7	8	\$32.68	Yes	\$48.67	\$15.99
3035	17-Sep-09	7	9	\$33.91	Yes	\$48.67	\$14.76
3036	17-Sep-09	7	10	\$33.97	Yes	\$48.67	\$14.70
3037	17-Sep-09	7	11	\$37.51	Yes	\$48.67	\$11.16
3038	17-Sep-09	7	12	\$37.92	Yes	\$48.67	\$10.75
3039	17-Sep-09	8	1	\$34.00	Yes	\$48.67	\$14.67
3040	17-Sep-09	8	2	\$32.51	Yes	\$48.67	\$16.16
3041	17-Sep-09	8	3	\$32.56	Yes	\$48.67	\$16.11
3042	17-Sep-09	8	4	\$34.30	Yes	\$48.67	\$14.37
3043	17-Sep-09	8	5	\$34.38	Yes	\$48.67	\$14.29
3044	17-Sep-09	8	6	\$35.81	Yes	\$48.67	\$12.86
3045	17-Sep-09	8	7	\$38.48	Yes	\$48.67	\$10.19
3046	17-Sep-09	8	8	\$38.48	Yes	\$48.67	\$10.19
3047	17-Sep-09	8	9	\$38.81	Yes	\$48.67	\$9.86

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3048	17-Sep-09	8	10	\$40.24	Yes	\$48.67	\$8.43
3049	17-Sep-09	8	11	\$40.24	Yes	\$48.67	\$8.43
3050	17-Sep-09	8	12	\$40.32	Yes	\$48.67	\$8.35
3051	17-Sep-09	9	1	\$34.70	Yes	\$48.67	\$13.97
3052	17-Sep-09	9	2	\$34.70	Yes	\$48.67	\$13.97
3053	17-Sep-09	9	3	\$34.70	Yes	\$48.67	\$13.97
3054	17-Sep-09	9	4	\$34.65	Yes	\$48.67	\$14.02
3055	17-Sep-09	9	5	\$39.05	Yes	\$48.67	\$9.62
3056	17-Sep-09	9	6	\$39.22	Yes	\$48.67	\$9.45
3057	17-Sep-09	9	7	\$39.66	Yes	\$48.67	\$9.01
3058	17-Sep-09	9	8	\$39.92	Yes	\$48.67	\$8.75
3059	17-Sep-09	9	9	\$39.92	Yes	\$48.67	\$8.75
3060	17-Sep-09	9	10	\$40.98	Yes	\$48.67	\$7.69
3061	17-Sep-09	9	11	\$40.87	Yes	\$48.67	\$7.80
3062	17-Sep-09	9	12	\$40.87	Yes	\$48.67	\$7.80
3063	17-Sep-09	10	1	\$46.29	Yes	\$48.67	\$2.38
3064	17-Sep-09	10	2	\$44.89	Yes	\$48.67	\$3.78
3065	17-Sep-09	10	3	\$43.21	Yes	\$48.67	\$5.46
3066	17-Sep-09	10	4	\$43.45	Yes	\$48.67	\$5.22
3067	17-Sep-09	10	5	\$44.38	Yes	\$48.67	\$4.29
3068	17-Sep-09	10	6	\$44.35	Yes	\$48.67	\$4.32
3069	17-Sep-09	10	7	\$44.67	Yes	\$48.67	\$4.00
3070	17-Sep-09	10	8	\$44.67	Yes	\$48.67	\$4.00
3071	17-Sep-09	10	9	\$44.28	Yes	\$48.67	\$4.39
3072	17-Sep-09	10	10	\$44.21	Yes	\$48.67	\$4.46
3073	17-Sep-09	10	11	\$44.37	Yes	\$48.67	\$4.30
3074	17-Sep-09	10	12	\$44.37	Yes	\$48.67	\$4.30
3075	17-Sep-09	11	1	\$43.25	Yes	\$48.67	\$5.42
3076	17-Sep-09	11	2	\$42.40	Yes	\$48.67	\$6.27
3077	17-Sep-09	11	3	\$42.79	Yes	\$48.67	\$5.88
3078	17-Sep-09	11	4	\$48.02	Yes	\$48.67	\$0.65
3079	17-Sep-09	11	5	\$44.31	Yes	\$48.67	\$4.36
3080	17-Sep-09	11	6	\$44.04	Yes	\$48.67	\$4.63
3081	17-Sep-09	11	7	\$44.06	Yes	\$48.67	\$4.61
3082	17-Sep-09	11	8	\$44.05	Yes	\$48.67	\$4.62
3083	17-Sep-09	11	9	\$44.71	Yes	\$48.67	\$3.96
3084	17-Sep-09	11	10	\$43.09	Yes	\$48.67	\$5.58
3085	17-Sep-09	11	11	\$49.57	Yes	\$48.67	-\$0.90
3086	17-Sep-09	11	12	\$60.44	Yes	\$48.67	-\$11.77
3087	17-Sep-09	12	1	\$45.62	Yes	\$31.67	-\$13.95
3088	17-Sep-09	12	2	\$46.78	Yes	\$31.67	-\$15.11
3089	17-Sep-09	12	3	\$46.58	Yes	\$31.67	-\$14.91
3090	17-Sep-09	12	4	\$53.13	Yes	\$31.67	-\$21.46
3091	17-Sep-09	12	5	\$46.52	Yes	\$31.67	-\$14.85
3092	17-Sep-09	12	6	\$49.88	Yes	\$31.67	-\$18.21

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3093	17-Sep-09	12	7	\$47.27	Yes	\$31.67	-\$15.60
3094	17-Sep-09	12	8	\$45.85	Yes	\$31.67	-\$14.18
3095	17-Sep-09	12	9	\$45.93	Yes	\$31.67	-\$14.26
3096	17-Sep-09	12	10	\$46.92	Yes	\$31.67	-\$15.25
3097	17-Sep-09	12	11	\$46.28	Yes	\$31.67	-\$14.61
3098	17-Sep-09	12	12	\$47.10	Yes	\$31.67	-\$15.43
3099	17-Sep-09	13	1	\$40.47	Yes	\$41.67	\$1.20
3100	17-Sep-09	13	2	\$41.66	Yes	\$41.67	\$0.01
3101	17-Sep-09	13	3	\$37.04	Yes	\$41.67	\$4.63
3102	17-Sep-09	13	4	\$40.41	Yes	\$41.67	\$1.26
3103	17-Sep-09	13	5	\$41.27	Yes	\$41.67	\$0.40
3104	17-Sep-09	13	6	\$42.65	Yes	\$41.67	-\$0.98
3105	17-Sep-09	13	7	\$43.58	Yes	\$41.67	-\$1.91
3106	17-Sep-09	13	8	\$43.80	Yes	\$41.67	-\$2.13
3107	17-Sep-09	13	9	\$47.35	Yes	\$41.67	-\$5.68
3108	17-Sep-09	13	10	\$45.70	Yes	\$41.67	-\$4.03
3109	17-Sep-09	13	11	\$48.86	Yes	\$41.67	-\$7.19
3110	17-Sep-09	13	12	\$48.86	Yes	\$41.67	-\$7.19
3111	17-Sep-09	14	1	\$44.77	No	\$30.93	-\$13.84
3112	17-Sep-09	14	2	\$43.72	No	\$30.93	-\$12.79
3113	17-Sep-09	14	3	\$44.67	No	\$30.93	-\$13.74
3114	17-Sep-09	14	4	\$45.12	No	\$30.93	-\$14.19
3115	17-Sep-09	14	5	\$45.87	No	\$30.93	-\$14.94
3116	17-Sep-09	14	6	\$46.50	No	\$30.93	-\$15.57
3117	17-Sep-09	14	7	\$46.91	No	\$30.93	-\$15.98
3118	17-Sep-09	14	8	\$47.09	No	\$30.93	-\$16.16
3119	17-Sep-09	14	9	\$48.34	No	\$30.93	-\$17.41
3120	17-Sep-09	14	10	\$49.08	No	\$30.93	-\$18.15
3121	17-Sep-09	14	11	\$49.37	No	\$30.93	-\$18.44
3122	17-Sep-09	14	12	\$50.03	No	\$30.93	-\$19.10
3123	17-Sep-09	15	1	\$44.38	No	\$30.71	-\$13.67
3124	17-Sep-09	15	2	\$45.92	No	\$30.71	-\$15.21
3125	17-Sep-09	15	3	\$46.05	No	\$30.71	-\$15.34
3126	17-Sep-09	15	4	\$46.96	No	\$30.71	-\$16.25
3127	17-Sep-09	15	5	\$46.74	No	\$30.71	-\$16.03
3128	17-Sep-09	15	6	\$49.43	No	\$30.71	-\$18.72
3129	17-Sep-09	15	7	\$48.33	No	\$30.71	-\$17.62
3130	17-Sep-09	15	8	\$49.51	No	\$30.71	-\$18.80
3131	17-Sep-09	15	9	\$49.51	No	\$30.71	-\$18.80
3132	17-Sep-09	15	10	\$50.27	No	\$30.71	-\$19.56
3133	17-Sep-09	15	11	\$50.27	No	\$30.71	-\$19.56
3134	17-Sep-09	15	12	\$50.27	No	\$30.71	-\$19.56
3135	17-Sep-09	16	1	\$47.72	No	\$30.71	-\$17.01
3136	17-Sep-09	16	2	\$49.33	No	\$30.71	-\$18.62
3137	17-Sep-09	16	3	\$49.58	No	\$30.71	-\$18.87

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3138	17-Sep-09	16	4	\$50.01	No	\$30.71	-\$19.30
3139	17-Sep-09	16	5	\$49.94	No	\$30.71	-\$19.23
3140	17-Sep-09	16	6	\$50.98	No	\$30.71	-\$20.27
3141	17-Sep-09	16	7	\$52.15	No	\$30.71	-\$21.44
3142	17-Sep-09	16	8	\$52.41	No	\$30.71	-\$21.70
3143	17-Sep-09	16	9	\$53.25	No	\$30.71	-\$22.54
3144	17-Sep-09	16	10	\$54.57	No	\$30.71	-\$23.86
3145	17-Sep-09	16	11	\$57.26	No	\$30.71	-\$26.55
3146	17-Sep-09	16	12	\$57.26	No	\$30.71	-\$26.55
3147	17-Sep-09	17	1	\$71.62	No	\$27.71	-\$43.91
3148	17-Sep-09	17	2	\$70.01	No	\$27.71	-\$42.30
3149	17-Sep-09	17	3	\$56.05	No	\$27.71	-\$28.34
3150	17-Sep-09	17	4	\$54.58	No	\$27.71	-\$26.87
3151	17-Sep-09	17	5	\$53.26	No	\$27.71	-\$25.55
3152	17-Sep-09	17	6	\$54.58	No	\$27.71	-\$26.87
3153	17-Sep-09	17	7	\$54.06	No	\$27.71	-\$26.35
3154	17-Sep-09	17	8	\$53.23	No	\$27.71	-\$25.52
3155	17-Sep-09	17	9	\$53.25	No	\$27.71	-\$25.54
3156	17-Sep-09	17	10	\$50.75	No	\$27.71	-\$23.04
3157	17-Sep-09	17	11	\$50.75	No	\$27.71	-\$23.04
3158	17-Sep-09	17	12	\$50.75	No	\$27.71	-\$23.04
3159	17-Sep-09	18	1	\$51.28	No	\$30.62	-\$20.66
3160	17-Sep-09	18	2	\$50.99	No	\$30.62	-\$20.37
3161	17-Sep-09	18	3	\$50.79	No	\$30.62	-\$20.17
3162	17-Sep-09	18	4	\$50.41	No	\$30.62	-\$19.79
3163	17-Sep-09	18	5	\$50.33	No	\$30.62	-\$19.71
3164	17-Sep-09	18	6	\$49.80	No	\$30.62	-\$19.18
3165	17-Sep-09	18	7	\$49.20	No	\$30.62	-\$18.58
3166	17-Sep-09	18	8	\$46.33	No	\$30.62	-\$15.71
3167	17-Sep-09	18	9	\$47.02	No	\$30.62	-\$16.40
3168	17-Sep-09	18	10	\$45.58	No	\$30.62	-\$14.96
3169	17-Sep-09	18	11	\$45.98	No	\$30.62	-\$15.36
3170	17-Sep-09	18	12	\$45.98	No	\$30.62	-\$15.36
3171	17-Sep-09	20	1	\$56.16	Yes	\$43.67	-\$12.49
3172	17-Sep-09	20	2	\$50.89	Yes	\$43.67	-\$7.22
3173	17-Sep-09	20	3	\$56.18	Yes	\$43.67	-\$12.51
3174	17-Sep-09	20	4	\$55.38	Yes	\$43.67	-\$11.71
3175	17-Sep-09	20	5	\$55.37	Yes	\$43.67	-\$11.70
3176	17-Sep-09	20	6	\$57.50	Yes	\$43.67	-\$13.83
3177	17-Sep-09	20	7	\$51.69	Yes	\$43.67	-\$8.02
3178	17-Sep-09	20	8	\$56.55	Yes	\$43.67	-\$12.88
3179	17-Sep-09	20	9	\$57.65	Yes	\$43.67	-\$13.98
3180	17-Sep-09	20	10	\$106.52	Yes	\$43.67	-\$62.85
3181	17-Sep-09	20	11	\$49.16	Yes	\$43.67	-\$5.49
3182	17-Sep-09	20	12	\$57.88	Yes	\$43.67	-\$14.21

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3183	17-Sep-09	21	1	\$45.20	Yes	\$29.67	-\$15.53
3184	17-Sep-09	21	2	\$45.45	Yes	\$29.67	-\$15.78
3185	17-Sep-09	21	3	\$44.66	Yes	\$29.67	-\$14.99
3186	17-Sep-09	21	4	\$48.09	Yes	\$29.67	-\$18.42
3187	17-Sep-09	21	5	\$46.30	Yes	\$29.67	-\$16.63
3188	17-Sep-09	21	6	\$46.94	Yes	\$29.67	-\$17.27
3189	17-Sep-09	21	7	\$48.18	Yes	\$29.67	-\$18.51
3190	17-Sep-09	21	8	\$48.32	Yes	\$29.67	-\$18.65
3191	17-Sep-09	21	9	\$45.33	Yes	\$29.67	-\$15.66
3192	17-Sep-09	21	10	\$44.79	Yes	\$29.67	-\$15.12
3193	17-Sep-09	21	11	\$40.26	Yes	\$29.67	-\$10.59
3194	17-Sep-09	21	12	\$40.26	Yes	\$29.67	-\$10.59
3195	17-Sep-09	22	1	\$42.23	Yes	\$44.67	\$2.44
3196	17-Sep-09	22	2	\$43.06	Yes	\$44.67	\$1.61
3197	17-Sep-09	22	3	\$42.00	Yes	\$44.67	\$2.67
3198	17-Sep-09	22	4	\$42.95	Yes	\$44.67	\$1.72
3199	17-Sep-09	22	5	\$43.24	Yes	\$44.67	\$1.43
3200	17-Sep-09	22	6	\$43.00	Yes	\$44.67	\$1.67
3201	17-Sep-09	22	7	\$42.88	Yes	\$44.67	\$1.79
3202	17-Sep-09	22	8	\$42.55	Yes	\$44.67	\$2.12
3203	17-Sep-09	22	9	\$41.86	Yes	\$44.67	\$2.81
3204	17-Sep-09	22	10	\$40.56	Yes	\$44.67	\$4.11
3205	17-Sep-09	22	11	\$40.56	Yes	\$44.67	\$4.11
3206	17-Sep-09	22	12	\$34.96	Yes	\$44.67	\$9.71
3207	17-Sep-09	23	1	\$51.28	Yes	\$44.67	-\$6.61
3208	17-Sep-09	23	2	\$51.59	Yes	\$44.67	-\$6.92
3209	17-Sep-09	23	3	\$45.42	Yes	\$44.67	-\$0.75
3210	17-Sep-09	23	4	\$41.96	Yes	\$44.67	\$2.71
3211	17-Sep-09	23	5	\$42.44	Yes	\$44.67	\$2.23
3212	17-Sep-09	23	6	\$42.01	Yes	\$44.67	\$2.66
3213	17-Sep-09	23	7	\$42.31	Yes	\$44.67	\$2.36
3214	17-Sep-09	23	8	\$28.01	Yes	\$44.67	\$16.66
3215	17-Sep-09	23	9	\$38.64	Yes	\$44.67	\$6.03
3216	17-Sep-09	23	10	\$38.78	Yes	\$44.67	\$5.89
3217	17-Sep-09	23	11	\$38.54	Yes	\$44.67	\$6.13
3218	17-Sep-09	23	12	\$32.31	Yes	\$44.67	\$12.36
3219	22-Sep-09	1	1	\$26.48	Yes	\$62.86	\$36.38
3220	22-Sep-09	1	2	\$26.48	Yes	\$62.86	\$36.38
3221	22-Sep-09	1	3	\$26.48	Yes	\$62.86	\$36.38
3222	22-Sep-09	1	4	\$26.24	Yes	\$62.86	\$36.62
3223	22-Sep-09	1	5	\$25.63	Yes	\$62.86	\$37.23
3224	22-Sep-09	1	6	\$25.63	Yes	\$62.86	\$37.23
3225	22-Sep-09	1	7	\$25.59	Yes	\$62.86	\$37.27
3226	22-Sep-09	1	8	\$23.80	Yes	\$62.86	\$39.06
3227	22-Sep-09	1	9	\$21.53	Yes	\$62.86	\$41.33

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3228	22-Sep-09	1	10	\$16.70	Yes	\$62.86	\$46.16
3229	22-Sep-09	1	11	\$16.22	Yes	\$62.86	\$46.64
3230	22-Sep-09	1	12	\$15.70	Yes	\$62.86	\$47.16
3231	22-Sep-09	2	1	\$24.05	Yes	\$62.86	\$38.81
3232	22-Sep-09	2	2	\$26.27	Yes	\$62.86	\$36.59
3233	22-Sep-09	2	3	\$23.96	Yes	\$62.86	\$38.90
3234	22-Sep-09	2	4	\$23.91	Yes	\$62.86	\$38.95
3235	22-Sep-09	2	5	\$25.50	Yes	\$62.86	\$37.36
3236	22-Sep-09	2	6	\$23.91	Yes	\$62.86	\$38.95
3237	22-Sep-09	2	7	\$20.66	Yes	\$62.86	\$42.20
3238	22-Sep-09	2	8	\$18.87	Yes	\$62.86	\$43.99
3239	22-Sep-09	2	9	\$17.92	Yes	\$62.86	\$44.94
3240	22-Sep-09	2	10	\$15.89	Yes	\$62.86	\$46.97
3241	22-Sep-09	2	11	\$15.89	Yes	\$62.86	\$46.97
3242	22-Sep-09	2	12	\$15.89	Yes	\$62.86	\$46.97
3243	22-Sep-09	3	1	\$24.17	Yes	\$62.86	\$38.69
3244	22-Sep-09	3	2	\$25.57	Yes	\$62.86	\$37.29
3245	22-Sep-09	3	3	\$24.00	Yes	\$62.86	\$38.86
3246	22-Sep-09	3	4	\$23.99	Yes	\$62.86	\$38.87
3247	22-Sep-09	3	5	\$23.99	Yes	\$62.86	\$38.87
3248	22-Sep-09	3	6	\$23.99	Yes	\$62.86	\$38.87
3249	22-Sep-09	3	7	\$23.91	Yes	\$62.86	\$38.95
3250	22-Sep-09	3	8	\$18.83	Yes	\$62.86	\$44.03
3251	22-Sep-09	3	9	\$16.25	Yes	\$62.86	\$46.61
3252	22-Sep-09	3	10	\$18.86	Yes	\$62.86	\$44.00
3253	22-Sep-09	3	11	\$18.86	Yes	\$62.86	\$44.00
3254	22-Sep-09	3	12	\$21.59	Yes	\$62.86	\$41.27
3255	22-Sep-09	4	1	\$23.87	Yes	\$62.86	\$38.99
3256	22-Sep-09	4	2	\$23.87	Yes	\$62.86	\$38.99
3257	22-Sep-09	4	3	\$18.88	Yes	\$62.86	\$43.98
3258	22-Sep-09	4	4	\$17.93	Yes	\$62.86	\$44.93
3259	22-Sep-09	4	5	\$22.13	Yes	\$62.86	\$40.73
3260	22-Sep-09	4	6	\$23.96	Yes	\$62.86	\$38.90
3261	22-Sep-09	4	7	\$23.87	Yes	\$62.86	\$38.99
3262	22-Sep-09	4	8	\$23.88	Yes	\$62.86	\$38.98
3263	22-Sep-09	4	9	\$16.04	Yes	\$62.86	\$46.82
3264	22-Sep-09	4	10	\$16.04	Yes	\$62.86	\$46.82
3265	22-Sep-09	4	11	\$16.47	Yes	\$62.86	\$46.39
3266	22-Sep-09	4	12	\$16.47	Yes	\$62.86	\$46.39
3267	22-Sep-09	5	1	\$16.43	Yes	\$62.86	\$46.43
3268	22-Sep-09	5	2	\$15.95	Yes	\$62.86	\$46.91
3269	22-Sep-09	5	3	\$15.96	Yes	\$62.86	\$46.90
3270	22-Sep-09	5	4	\$16.00	Yes	\$62.86	\$46.86
3271	22-Sep-09	5	5	\$16.00	Yes	\$62.86	\$46.86
3272	22-Sep-09	5	6	\$16.52	Yes	\$62.86	\$46.34

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3273	22-Sep-09	5	7	\$18.30	Yes	\$62.86	\$44.56
3274	22-Sep-09	5	8	\$14.21	Yes	\$62.86	\$48.65
3275	22-Sep-09	5	9	\$16.04	Yes	\$62.86	\$46.82
3276	22-Sep-09	5	10	\$16.61	Yes	\$62.86	\$46.25
3277	22-Sep-09	5	11	\$24.06	Yes	\$62.86	\$38.80
3278	22-Sep-09	5	12	\$26.12	Yes	\$62.86	\$36.74
3279	22-Sep-09	6	1	\$23.86	Yes	\$62.86	\$39.00
3280	22-Sep-09	6	2	\$23.92	Yes	\$62.86	\$38.94
3281	22-Sep-09	6	3	\$23.86	Yes	\$62.86	\$39.00
3282	22-Sep-09	6	4	\$26.01	Yes	\$62.86	\$36.85
3283	22-Sep-09	6	5	\$26.01	Yes	\$62.86	\$36.85
3284	22-Sep-09	6	6	\$26.37	Yes	\$62.86	\$36.49
3285	22-Sep-09	6	7	\$26.56	Yes	\$62.86	\$36.30
3286	22-Sep-09	6	8	\$26.61	Yes	\$62.86	\$36.25
3287	22-Sep-09	6	9	\$26.97	Yes	\$62.86	\$35.89
3288	22-Sep-09	6	10	\$29.37	Yes	\$62.86	\$33.49
3289	22-Sep-09	6	11	\$29.37	Yes	\$62.86	\$33.49
3290	22-Sep-09	6	12	\$35.29	Yes	\$62.86	\$27.57
3291	22-Sep-09	7	1	\$26.53	Yes	\$47.86	\$21.33
3292	22-Sep-09	7	2	\$26.64	Yes	\$47.86	\$21.22
3293	22-Sep-09	7	3	\$29.35	Yes	\$47.86	\$18.51
3294	22-Sep-09	7	4	\$28.12	Yes	\$47.86	\$19.74
3295	22-Sep-09	7	5	\$29.16	Yes	\$47.86	\$18.70
3296	22-Sep-09	7	6	\$29.06	Yes	\$47.86	\$18.80
3297	22-Sep-09	7	7	\$29.07	Yes	\$47.86	\$18.79
3298	22-Sep-09	7	8	\$29.26	Yes	\$47.86	\$18.60
3299	22-Sep-09	7	9	\$31.25	Yes	\$47.86	\$16.61
3300	22-Sep-09	7	10	\$31.17	Yes	\$47.86	\$16.69
3301	22-Sep-09	7	11	\$29.14	Yes	\$47.86	\$18.72
3302	22-Sep-09	7	12	\$29.21	Yes	\$47.86	\$18.65
3303	22-Sep-09	8	1	\$29.05	Yes	\$47.86	\$18.81
3304	22-Sep-09	8	2	\$28.54	Yes	\$47.86	\$19.32
3305	22-Sep-09	8	3	\$28.39	Yes	\$47.86	\$19.47
3306	22-Sep-09	8	4	\$28.67	Yes	\$47.86	\$19.19
3307	22-Sep-09	8	5	\$28.83	Yes	\$47.86	\$19.03
3308	22-Sep-09	8	6	\$30.40	Yes	\$47.86	\$17.46
3309	22-Sep-09	8	7	\$32.60	Yes	\$47.86	\$15.26
3310	22-Sep-09	8	8	\$34.95	Yes	\$47.86	\$12.91
3311	22-Sep-09	8	9	\$34.95	Yes	\$47.86	\$12.91
3312	22-Sep-09	8	10	\$34.98	Yes	\$47.86	\$12.88
3313	22-Sep-09	8	11	\$33.96	Yes	\$47.86	\$13.90
3314	22-Sep-09	8	12	\$37.90	Yes	\$47.86	\$9.96
3315	22-Sep-09	9	1	\$25.98	Yes	\$47.86	\$21.88
3316	22-Sep-09	9	2	\$28.92	Yes	\$47.86	\$18.94
3317	22-Sep-09	9	3	\$28.92	Yes	\$47.86	\$18.94

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3318	22-Sep-09	9	4	\$30.42	Yes	\$47.86	\$17.44
3319	22-Sep-09	9	5	\$33.10	Yes	\$47.86	\$14.76
3320	22-Sep-09	9	6	\$37.96	Yes	\$47.86	\$9.90
3321	22-Sep-09	9	7	\$39.21	Yes	\$47.86	\$8.65
3322	22-Sep-09	9	8	\$39.21	Yes	\$47.86	\$8.65
3323	22-Sep-09	9	9	\$39.54	Yes	\$47.86	\$8.32
3324	22-Sep-09	9	10	\$40.17	Yes	\$47.86	\$7.69
3325	22-Sep-09	9	11	\$40.17	Yes	\$47.86	\$7.69
3326	22-Sep-09	9	12	\$40.48	Yes	\$47.86	\$7.38
3327	22-Sep-09	10	1	\$28.19	Yes	\$47.86	\$19.67
3328	22-Sep-09	10	2	\$30.39	Yes	\$47.86	\$17.47
3329	22-Sep-09	10	3	\$32.77	Yes	\$47.86	\$15.09
3330	22-Sep-09	10	4	\$33.56	Yes	\$47.86	\$14.30
3331	22-Sep-09	10	5	\$34.54	Yes	\$47.86	\$13.32
3332	22-Sep-09	10	6	\$35.53	Yes	\$47.86	\$12.33
3333	22-Sep-09	10	7	\$37.05	Yes	\$47.86	\$10.81
3334	22-Sep-09	10	8	\$37.64	Yes	\$47.86	\$10.22
3335	22-Sep-09	10	9	\$38.93	Yes	\$47.86	\$8.93
3336	22-Sep-09	10	10	\$539.00	Yes	\$47.86	-\$491.14
3337	22-Sep-09	10	11	\$539.01	Yes	\$47.86	-\$491.15
3338	22-Sep-09	10	12	\$2,500.00	Yes	\$47.86	-\$2,452.14
3339	22-Sep-09	11	1	\$538.79	Yes	\$47.86	-\$490.93
3340	22-Sep-09	11	2	\$48.00	Yes	\$47.86	-\$0.14
3341	22-Sep-09	11	3	\$39.44	Yes	\$47.86	\$8.42
3342	22-Sep-09	11	4	\$41.00	Yes	\$47.86	\$6.86
3343	22-Sep-09	11	5	\$41.15	Yes	\$47.86	\$6.71
3344	22-Sep-09	11	6	\$41.15	Yes	\$47.86	\$6.71
3345	22-Sep-09	11	7	\$41.61	Yes	\$47.86	\$6.25
3346	22-Sep-09	11	8	\$42.63	Yes	\$47.86	\$5.23
3347	22-Sep-09	11	9	\$42.63	Yes	\$47.86	\$5.23
3348	22-Sep-09	11	10	\$43.73	Yes	\$47.86	\$4.13
3349	22-Sep-09	11	11	\$43.02	Yes	\$47.86	\$4.84
3350	22-Sep-09	11	12	\$43.73	Yes	\$47.86	\$4.13
3351	22-Sep-09	12	1	\$41.96	Yes	\$47.86	\$5.90
3352	22-Sep-09	12	2	\$41.12	Yes	\$47.86	\$6.74
3353	22-Sep-09	12	3	\$41.05	Yes	\$47.86	\$6.81
3354	22-Sep-09	12	4	\$42.75	Yes	\$47.86	\$5.11
3355	22-Sep-09	12	5	\$42.75	Yes	\$47.86	\$5.11
3356	22-Sep-09	12	6	\$42.97	Yes	\$47.86	\$4.89
3357	22-Sep-09	12	7	\$42.77	Yes	\$47.86	\$5.09
3358	22-Sep-09	12	8	\$42.68	Yes	\$47.86	\$5.18
3359	22-Sep-09	12	9	\$42.96	Yes	\$47.86	\$4.90
3360	22-Sep-09	12	10	\$44.07	Yes	\$47.86	\$3.79
3361	22-Sep-09	12	11	\$44.07	Yes	\$47.86	\$3.79
3362	22-Sep-09	12	12	\$44.07	Yes	\$47.86	\$3.79

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3363	22-Sep-09	13	1	\$29.83	Yes	\$47.86	\$18.03
3364	22-Sep-09	13	1	\$29.83	Yes	\$51.17	\$21.34
3365	22-Sep-09	13	2	\$30.90	Yes	\$47.86	\$16.96
3366	22-Sep-09	13	2	\$30.90	Yes	\$51.17	\$20.27
3367	22-Sep-09	13	3	\$35.13	Yes	\$47.86	\$12.73
3368	22-Sep-09	13	3	\$35.13	Yes	\$51.17	\$16.04
3369	22-Sep-09	13	4	\$38.63	Yes	\$47.86	\$9.23
3370	22-Sep-09	13	4	\$38.63	Yes	\$51.17	\$12.54
3371	22-Sep-09	13	5	\$539.05	Yes	\$51.17	-\$487.88
3372	22-Sep-09	13	5	\$539.05	Yes	\$47.86	-\$491.19
3373	22-Sep-09	13	6	\$540.99	Yes	\$47.86	-\$493.13
3374	22-Sep-09	13	6	\$540.99	Yes	\$51.17	-\$489.82
3375	22-Sep-09	13	7	\$541.21	Yes	\$51.17	-\$490.04
3376	22-Sep-09	13	7	\$541.21	Yes	\$47.86	-\$493.35
3377	22-Sep-09	13	8	\$541.25	Yes	\$47.86	-\$493.39
3378	22-Sep-09	13	8	\$541.25	Yes	\$51.17	-\$490.08
3379	22-Sep-09	13	9	\$542.26	Yes	\$51.17	-\$491.09
3380	22-Sep-09	13	9	\$542.26	Yes	\$47.86	-\$494.40
3381	22-Sep-09	13	10	\$542.06	Yes	\$51.17	-\$490.89
3382	22-Sep-09	13	10	\$542.06	Yes	\$47.86	-\$494.20
3383	22-Sep-09	13	11	\$541.62	Yes	\$47.86	-\$493.76
3384	22-Sep-09	13	11	\$541.62	Yes	\$51.17	-\$490.45
3385	22-Sep-09	13	12	\$42.10	Yes	\$47.86	\$5.76
3386	22-Sep-09	13	12	\$42.10	Yes	\$51.17	\$9.07
3387	22-Sep-09	14	1	\$36.25	Yes	\$51.17	\$14.92
3388	22-Sep-09	14	1	\$36.25	Yes	\$47.86	\$11.61
3389	22-Sep-09	14	2	\$36.84	Yes	\$51.17	\$14.33
3390	22-Sep-09	14	2	\$36.84	Yes	\$47.86	\$11.02
3391	22-Sep-09	14	3	\$37.38	Yes	\$51.17	\$13.79
3392	22-Sep-09	14	3	\$37.38	Yes	\$47.86	\$10.48
3393	22-Sep-09	14	4	\$35.47	Yes	\$47.86	\$12.39
3394	22-Sep-09	14	4	\$35.47	Yes	\$51.17	\$15.70
3395	22-Sep-09	14	5	\$35.44	Yes	\$47.86	\$12.42
3396	22-Sep-09	14	5	\$35.44	Yes	\$51.17	\$15.73
3397	22-Sep-09	14	6	\$35.43	Yes	\$51.17	\$15.74
3398	22-Sep-09	14	6	\$35.43	Yes	\$47.86	\$12.43
3399	22-Sep-09	14	7	\$50.96	Yes	\$47.86	-\$3.10
3400	22-Sep-09	14	7	\$50.96	Yes	\$51.17	\$0.21
3401	22-Sep-09	14	8	\$50.96	Yes	\$51.17	\$0.21
3402	22-Sep-09	14	8	\$50.96	Yes	\$47.86	-\$3.10
3403	22-Sep-09	14	9	\$50.96	Yes	\$47.86	-\$3.10
3404	22-Sep-09	14	9	\$50.96	Yes	\$51.17	\$0.21
3405	22-Sep-09	14	10	\$35.44	Yes	\$47.86	\$12.42
3406	22-Sep-09	14	10	\$35.44	Yes	\$51.17	\$15.73
3407	22-Sep-09	14	11	\$35.45	Yes	\$47.86	\$12.41

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3408	22-Sep-09	14	11	\$35.45	Yes	\$51.17	\$15.72
3409	22-Sep-09	14	12	\$45.65	Yes	\$47.86	\$2.21
3410	22-Sep-09	14	12	\$45.65	Yes	\$51.17	\$5.52
3411	22-Sep-09	15	1	\$28.78	Yes	\$51.17	\$22.39
3412	22-Sep-09	15	1	\$28.78	Yes	\$47.86	\$19.08
3413	22-Sep-09	15	2	\$28.79	Yes	\$51.17	\$22.38
3414	22-Sep-09	15	2	\$28.79	Yes	\$47.86	\$19.07
3415	22-Sep-09	15	3	\$29.36	Yes	\$51.17	\$21.81
3416	22-Sep-09	15	3	\$29.36	Yes	\$47.86	\$18.50
3417	22-Sep-09	15	4	\$29.33	Yes	\$51.17	\$21.84
3418	22-Sep-09	15	4	\$29.33	Yes	\$47.86	\$18.53
3419	22-Sep-09	15	5	\$29.33	Yes	\$47.86	\$18.53
3420	22-Sep-09	15	5	\$29.33	Yes	\$51.17	\$21.84
3421	22-Sep-09	15	6	\$51.00	Yes	\$47.86	-\$3.14
3422	22-Sep-09	15	6	\$51.00	Yes	\$51.17	\$0.17
3423	22-Sep-09	15	7	\$22.43	Yes	\$47.86	\$25.43
3424	22-Sep-09	15	7	\$22.43	Yes	\$51.17	\$28.74
3425	22-Sep-09	15	8	\$51.01	Yes	\$47.86	-\$3.15
3426	22-Sep-09	15	8	\$51.01	Yes	\$51.17	\$0.16
3427	22-Sep-09	15	9	\$51.00	Yes	\$47.86	-\$3.14
3428	22-Sep-09	15	9	\$51.00	Yes	\$51.17	\$0.17
3429	22-Sep-09	15	10	\$40.99	Yes	\$51.17	\$10.18
3430	22-Sep-09	15	10	\$40.99	Yes	\$47.86	\$6.87
3431	22-Sep-09	15	11	\$38.13	Yes	\$47.86	\$9.73
3432	22-Sep-09	15	11	\$38.13	Yes	\$51.17	\$13.04
3433	22-Sep-09	15	12	\$38.13	Yes	\$51.17	\$13.04
3434	22-Sep-09	15	12	\$38.13	Yes	\$47.86	\$9.73
3435	22-Sep-09	16	1	\$41.89	Yes	\$47.86	\$5.97
3436	22-Sep-09	16	1	\$41.89	Yes	\$51.17	\$9.28
3437	22-Sep-09	16	2	\$41.83	Yes	\$47.86	\$6.03
3438	22-Sep-09	16	2	\$41.83	Yes	\$51.17	\$9.34
3439	22-Sep-09	16	3	\$41.89	Yes	\$47.86	\$5.97
3440	22-Sep-09	16	3	\$41.89	Yes	\$51.17	\$9.28
3441	22-Sep-09	16	4	\$41.70	Yes	\$51.17	\$9.47
3442	22-Sep-09	16	4	\$41.70	Yes	\$47.86	\$6.16
3443	22-Sep-09	16	5	\$41.70	Yes	\$51.17	\$9.47
3444	22-Sep-09	16	5	\$41.70	Yes	\$47.86	\$6.16
3445	22-Sep-09	16	6	\$42.37	Yes	\$51.17	\$8.80
3446	22-Sep-09	16	6	\$42.37	Yes	\$47.86	\$5.49
3447	22-Sep-09	16	7	\$42.37	Yes	\$51.17	\$8.80
3448	22-Sep-09	16	7	\$42.37	Yes	\$47.86	\$5.49
3449	22-Sep-09	16	8	\$42.21	Yes	\$47.86	\$5.65
3450	22-Sep-09	16	8	\$42.21	Yes	\$51.17	\$8.96
3451	22-Sep-09	16	9	\$42.53	Yes	\$51.17	\$8.64
3452	22-Sep-09	16	9	\$42.53	Yes	\$47.86	\$5.33

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3453	22-Sep-09	16	10	\$44.99	Yes	\$47.86	\$2.87
3454	22-Sep-09	16	10	\$44.99	Yes	\$51.17	\$6.18
3455	22-Sep-09	16	11	\$42.50	Yes	\$47.86	\$5.36
3456	22-Sep-09	16	11	\$42.50	Yes	\$51.17	\$8.67
3457	22-Sep-09	16	12	\$42.50	Yes	\$51.17	\$8.67
3458	22-Sep-09	16	12	\$42.50	Yes	\$47.86	\$5.36
3459	22-Sep-09	17	1	\$50.98	Yes	\$47.86	-\$3.12
3460	22-Sep-09	17	1	\$50.98	Yes	\$51.17	\$0.19
3461	22-Sep-09	17	2	\$50.98	Yes	\$47.86	-\$3.12
3462	22-Sep-09	17	2	\$50.98	Yes	\$51.17	\$0.19
3463	22-Sep-09	17	3	\$50.98	Yes	\$51.17	\$0.19
3464	22-Sep-09	17	3	\$50.98	Yes	\$47.86	-\$3.12
3465	22-Sep-09	17	4	\$42.25	Yes	\$47.86	\$5.61
3466	22-Sep-09	17	4	\$42.25	Yes	\$51.17	\$8.92
3467	22-Sep-09	17	5	\$50.97	Yes	\$51.17	\$0.20
3468	22-Sep-09	17	5	\$50.97	Yes	\$47.86	-\$3.11
3469	22-Sep-09	17	6	\$50.97	Yes	\$47.86	-\$3.11
3470	22-Sep-09	17	6	\$50.97	Yes	\$51.17	\$0.20
3471	22-Sep-09	17	7	\$65.78	Yes	\$47.86	-\$17.92
3472	22-Sep-09	17	7	\$65.78	Yes	\$51.17	-\$14.61
3473	22-Sep-09	17	8	\$41.29	Yes	\$47.86	\$6.57
3474	22-Sep-09	17	8	\$41.29	Yes	\$51.17	\$9.88
3475	22-Sep-09	17	9	\$50.96	Yes	\$47.86	-\$3.10
3476	22-Sep-09	17	9	\$50.96	Yes	\$51.17	\$0.21
3477	22-Sep-09	17	10	\$41.73	Yes	\$47.86	\$6.13
3478	22-Sep-09	17	10	\$41.73	Yes	\$51.17	\$9.44
3479	22-Sep-09	17	11	\$41.40	Yes	\$47.86	\$6.46
3480	22-Sep-09	17	11	\$41.40	Yes	\$51.17	\$9.77
3481	22-Sep-09	17	12	\$41.40	Yes	\$47.86	\$6.46
3482	22-Sep-09	17	12	\$41.40	Yes	\$51.17	\$9.77
3483	22-Sep-09	18	1	\$42.21	Yes	\$51.17	\$8.96
3484	22-Sep-09	18	1	\$42.21	Yes	\$47.86	\$5.65
3485	22-Sep-09	18	2	\$42.02	Yes	\$47.86	\$5.84
3486	22-Sep-09	18	2	\$42.02	Yes	\$51.17	\$9.15
3487	22-Sep-09	18	3	\$42.00	Yes	\$47.86	\$5.86
3488	22-Sep-09	18	3	\$42.00	Yes	\$51.17	\$9.17
3489	22-Sep-09	18	4	\$40.65	Yes	\$51.17	\$10.52
3490	22-Sep-09	18	4	\$40.65	Yes	\$47.86	\$7.21
3491	22-Sep-09	18	5	\$41.36	Yes	\$51.17	\$9.81
3492	22-Sep-09	18	5	\$41.36	Yes	\$47.86	\$6.50
3493	22-Sep-09	18	6	\$41.28	Yes	\$51.17	\$9.89
3494	22-Sep-09	18	6	\$41.28	Yes	\$47.86	\$6.58
3495	22-Sep-09	18	7	\$40.73	Yes	\$47.86	\$7.13
3496	22-Sep-09	18	7	\$40.73	Yes	\$51.17	\$10.44
3497	22-Sep-09	18	8	\$40.73	Yes	\$47.86	\$7.13

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3498	22-Sep-09	18	8	\$40.73	Yes	\$51.17	\$10.44
3499	22-Sep-09	18	9	\$40.73	Yes	\$47.86	\$7.13
3500	22-Sep-09	18	9	\$40.73	Yes	\$51.17	\$10.44
3501	22-Sep-09	18	10	\$35.76	Yes	\$47.86	\$12.10
3502	22-Sep-09	18	10	\$35.76	Yes	\$51.17	\$15.41
3503	22-Sep-09	18	11	\$35.03	Yes	\$47.86	\$12.83
3504	22-Sep-09	18	11	\$35.03	Yes	\$51.17	\$16.14
3505	22-Sep-09	18	12	\$35.74	Yes	\$47.86	\$12.12
3506	22-Sep-09	18	12	\$35.74	Yes	\$51.17	\$15.43
3507	22-Sep-09	19	1	\$39.45	Yes	\$51.17	\$11.72
3508	22-Sep-09	19	1	\$39.45	Yes	\$47.86	\$8.41
3509	22-Sep-09	19	2	\$36.10	Yes	\$47.86	\$11.76
3510	22-Sep-09	19	2	\$36.10	Yes	\$51.17	\$15.07
3511	22-Sep-09	19	3	\$34.88	Yes	\$47.86	\$12.98
3512	22-Sep-09	19	3	\$34.88	Yes	\$51.17	\$16.29
3513	22-Sep-09	19	4	\$34.59	Yes	\$51.17	\$16.58
3514	22-Sep-09	19	4	\$34.59	Yes	\$47.86	\$13.27
3515	22-Sep-09	19	5	\$35.64	Yes	\$47.86	\$12.22
3516	22-Sep-09	19	5	\$35.64	Yes	\$51.17	\$15.53
3517	22-Sep-09	19	6	\$36.57	Yes	\$51.17	\$14.60
3518	22-Sep-09	19	6	\$36.57	Yes	\$47.86	\$11.29
3519	22-Sep-09	19	7	\$36.57	Yes	\$47.86	\$11.29
3520	22-Sep-09	19	7	\$36.57	Yes	\$51.17	\$14.60
3521	22-Sep-09	19	8	\$39.74	Yes	\$51.17	\$11.43
3522	22-Sep-09	19	8	\$39.74	Yes	\$47.86	\$8.12
3523	22-Sep-09	19	9	\$39.09	Yes	\$51.17	\$12.08
3524	22-Sep-09	19	9	\$39.09	Yes	\$47.86	\$8.77
3525	22-Sep-09	19	10	\$34.60	Yes	\$47.86	\$13.26
3526	22-Sep-09	19	10	\$34.60	Yes	\$51.17	\$16.57
3527	22-Sep-09	19	11	\$35.50	Yes	\$47.86	\$12.36
3528	22-Sep-09	19	11	\$35.50	Yes	\$51.17	\$15.67
3529	22-Sep-09	19	12	\$35.50	Yes	\$47.86	\$12.36
3530	22-Sep-09	19	12	\$35.50	Yes	\$51.17	\$15.67
3531	22-Sep-09	20	1	\$38.82	Yes	\$51.17	\$12.35
3532	22-Sep-09	20	1	\$38.82	Yes	\$47.86	\$9.04
3533	22-Sep-09	20	2	\$40.50	Yes	\$47.86	\$7.36
3534	22-Sep-09	20	2	\$40.50	Yes	\$51.17	\$10.67
3535	22-Sep-09	20	3	\$40.26	Yes	\$51.17	\$10.91
3536	22-Sep-09	20	3	\$40.26	Yes	\$47.86	\$7.60
3537	22-Sep-09	20	4	\$40.53	Yes	\$51.17	\$10.64
3538	22-Sep-09	20	4	\$40.53	Yes	\$47.86	\$7.33
3539	22-Sep-09	20	5	\$41.25	Yes	\$51.17	\$9.92
3540	22-Sep-09	20	5	\$41.25	Yes	\$47.86	\$6.61
3541	22-Sep-09	20	6	\$40.77	Yes	\$51.17	\$10.40
3542	22-Sep-09	20	6	\$40.77	Yes	\$47.86	\$7.09

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3543	22-Sep-09	20	7	\$40.57	Yes	\$47.86	\$7.29
3544	22-Sep-09	20	7	\$40.57	Yes	\$51.17	\$10.60
3545	22-Sep-09	20	8	\$40.64	Yes	\$47.86	\$7.22
3546	22-Sep-09	20	8	\$40.64	Yes	\$51.17	\$10.53
3547	22-Sep-09	20	9	\$40.66	Yes	\$51.17	\$10.51
3548	22-Sep-09	20	9	\$40.66	Yes	\$47.86	\$7.20
3549	22-Sep-09	20	10	\$40.43	Yes	\$51.17	\$10.74
3550	22-Sep-09	20	10	\$40.43	Yes	\$47.86	\$7.43
3551	22-Sep-09	20	11	\$40.44	Yes	\$51.17	\$10.73
3552	22-Sep-09	20	11	\$40.44	Yes	\$47.86	\$7.42
3553	22-Sep-09	20	12	\$40.35	Yes	\$51.17	\$10.82
3554	22-Sep-09	20	12	\$40.35	Yes	\$47.86	\$7.51
3555	22-Sep-09	21	1	\$541.48	Yes	\$47.86	-\$493.62
3556	22-Sep-09	21	1	\$541.48	Yes	\$51.17	-\$490.31
3557	22-Sep-09	21	2	\$62.59	Yes	\$47.86	-\$14.73
3558	22-Sep-09	21	2	\$62.59	Yes	\$51.17	-\$11.42
3559	22-Sep-09	21	3	\$58.59	Yes	\$47.86	-\$10.73
3560	22-Sep-09	21	3	\$58.59	Yes	\$51.17	-\$7.42
3561	22-Sep-09	21	4	\$55.10	Yes	\$47.86	-\$7.24
3562	22-Sep-09	21	4	\$55.10	Yes	\$51.17	-\$3.93
3563	22-Sep-09	21	5	\$55.10	Yes	\$47.86	-\$7.24
3564	22-Sep-09	21	5	\$55.10	Yes	\$51.17	-\$3.93
3565	22-Sep-09	21	6	\$41.16	Yes	\$47.86	\$6.70
3566	22-Sep-09	21	6	\$41.16	Yes	\$51.17	\$10.01
3567	22-Sep-09	21	7	\$40.50	Yes	\$47.86	\$7.36
3568	22-Sep-09	21	7	\$40.50	Yes	\$51.17	\$10.67
3569	22-Sep-09	21	8	\$39.72	Yes	\$47.86	\$8.14
3570	22-Sep-09	21	8	\$39.72	Yes	\$51.17	\$11.45
3571	22-Sep-09	21	9	\$38.57	Yes	\$47.86	\$9.29
3572	22-Sep-09	21	9	\$38.57	Yes	\$51.17	\$12.60
3573	22-Sep-09	21	10	\$39.25	Yes	\$47.86	\$8.61
3574	22-Sep-09	21	10	\$39.25	Yes	\$51.17	\$11.92
3575	22-Sep-09	21	11	\$38.63	Yes	\$51.17	\$12.54
3576	22-Sep-09	21	11	\$38.63	Yes	\$47.86	\$9.23
3577	22-Sep-09	21	12	\$38.63	Yes	\$47.86	\$9.23
3578	22-Sep-09	21	12	\$38.63	Yes	\$51.17	\$12.54
3579	22-Sep-09	22	1	\$40.58	Yes	\$51.17	\$10.59
3580	22-Sep-09	22	1	\$40.58	Yes	\$47.86	\$7.28
3581	22-Sep-09	22	2	\$40.58	Yes	\$51.17	\$10.59
3582	22-Sep-09	22	2	\$40.58	Yes	\$47.86	\$7.28
3583	22-Sep-09	22	3	\$40.45	Yes	\$47.86	\$7.41
3584	22-Sep-09	22	3	\$40.45	Yes	\$51.17	\$10.72
3585	22-Sep-09	22	4	\$40.90	Yes	\$47.86	\$6.96
3586	22-Sep-09	22	4	\$40.90	Yes	\$51.17	\$10.27
3587	22-Sep-09	22	5	\$40.57	Yes	\$51.17	\$10.60

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3588	22-Sep-09	22	5	\$40.57	Yes	\$47.86	\$7.29
3589	22-Sep-09	22	6	\$39.02	Yes	\$51.17	\$12.15
3590	22-Sep-09	22	6	\$39.02	Yes	\$47.86	\$8.84
3591	22-Sep-09	22	7	\$40.28	Yes	\$47.86	\$7.58
3592	22-Sep-09	22	7	\$40.28	Yes	\$51.17	\$10.89
3593	22-Sep-09	22	8	\$40.06	Yes	\$47.86	\$7.80
3594	22-Sep-09	22	8	\$40.06	Yes	\$51.17	\$11.11
3595	22-Sep-09	22	9	\$28.26	Yes	\$51.17	\$22.91
3596	22-Sep-09	22	9	\$28.26	Yes	\$47.86	\$19.60
3597	22-Sep-09	22	10	\$34.23	Yes	\$51.17	\$16.94
3598	22-Sep-09	22	10	\$34.23	Yes	\$47.86	\$13.63
3599	22-Sep-09	22	11	\$28.67	Yes	\$51.17	\$22.50
3600	22-Sep-09	22	11	\$28.67	Yes	\$47.86	\$19.19
3601	22-Sep-09	22	12	\$28.66	Yes	\$47.86	\$19.20
3602	22-Sep-09	22	12	\$28.66	Yes	\$51.17	\$22.51
3603	22-Sep-09	23	1	\$39.92	Yes	\$47.86	\$7.94
3604	22-Sep-09	23	2	\$38.75	Yes	\$47.86	\$9.11
3605	22-Sep-09	23	3	\$37.25	Yes	\$47.86	\$10.61
3606	22-Sep-09	23	4	\$26.45	Yes	\$47.86	\$21.41
3607	22-Sep-09	23	5	\$26.42	Yes	\$47.86	\$21.44
3608	22-Sep-09	23	6	\$26.42	Yes	\$47.86	\$21.44
3609	22-Sep-09	23	7	\$26.43	Yes	\$47.86	\$21.43
3610	22-Sep-09	23	8	\$26.41	Yes	\$47.86	\$21.45
3611	22-Sep-09	23	9	\$26.40	Yes	\$47.86	\$21.46
3612	22-Sep-09	23	10	\$26.30	Yes	\$47.86	\$21.56
3613	22-Sep-09	23	11	\$26.29	Yes	\$47.86	\$21.57
3614	22-Sep-09	23	12	\$26.12	Yes	\$47.86	\$21.74
3615	22-Sep-09	24	1	\$26.39	Yes	\$47.86	\$21.47
3616	22-Sep-09	24	2	\$26.44	Yes	\$47.86	\$21.42
3617	22-Sep-09	24	3	\$26.36	Yes	\$47.86	\$21.50
3618	22-Sep-09	24	4	\$23.90	Yes	\$47.86	\$23.96
3619	22-Sep-09	24	5	\$23.76	Yes	\$47.86	\$24.10
3620	22-Sep-09	24	6	\$21.35	Yes	\$47.86	\$26.51
3621	22-Sep-09	24	7	\$23.77	Yes	\$47.86	\$24.09
3622	22-Sep-09	24	8	\$16.38	Yes	\$47.86	\$31.48
3623	22-Sep-09	24	9	\$23.59	Yes	\$47.86	\$24.27
3624	22-Sep-09	24	10	\$20.73	Yes	\$47.86	\$27.13
3625	22-Sep-09	24	11	\$16.16	Yes	\$47.86	\$31.70
3626	22-Sep-09	24	12	\$25.41	Yes	\$47.86	\$22.45
3627	23-Sep-09	1	1	\$25.20	Yes	\$57.07	\$31.87
3628	23-Sep-09	1	2	\$25.20	Yes	\$57.07	\$31.87
3629	23-Sep-09	1	3	\$25.19	Yes	\$57.07	\$31.88
3630	23-Sep-09	1	4	\$25.50	Yes	\$57.07	\$31.57
3631	23-Sep-09	1	5	\$25.27	Yes	\$57.07	\$31.80
3632	23-Sep-09	1	6	\$25.25	Yes	\$57.07	\$31.82

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3633	23-Sep-09	1	7	\$25.38	Yes	\$57.07	\$31.69
3634	23-Sep-09	1	8	\$25.41	Yes	\$57.07	\$31.66
3635	23-Sep-09	1	9	\$25.15	Yes	\$57.07	\$31.92
3636	23-Sep-09	1	10	\$25.18	Yes	\$57.07	\$31.89
3637	23-Sep-09	1	11	\$25.18	Yes	\$57.07	\$31.89
3638	23-Sep-09	1	12	\$25.18	Yes	\$57.07	\$31.89
3639	23-Sep-09	2	1	\$24.96	Yes	\$57.07	\$32.11
3640	23-Sep-09	2	2	\$23.12	Yes	\$57.07	\$33.95
3641	23-Sep-09	2	3	\$23.12	Yes	\$57.07	\$33.95
3642	23-Sep-09	2	4	\$28.07	Yes	\$57.07	\$29.00
3643	23-Sep-09	2	5	\$25.68	Yes	\$57.07	\$31.39
3644	23-Sep-09	2	6	\$25.68	Yes	\$57.07	\$31.39
3645	23-Sep-09	2	7	\$25.66	Yes	\$57.07	\$31.41
3646	23-Sep-09	2	8	\$25.46	Yes	\$57.07	\$31.61
3647	23-Sep-09	2	9	\$23.00	Yes	\$57.07	\$34.07
3648	23-Sep-09	2	10	\$22.79	Yes	\$57.07	\$34.28
3649	23-Sep-09	2	11	\$19.38	Yes	\$57.07	\$37.69
3650	23-Sep-09	2	12	\$15.95	Yes	\$57.07	\$41.12
3651	23-Sep-09	3	1	\$24.97	Yes	\$57.07	\$32.10
3652	23-Sep-09	3	2	\$19.29	Yes	\$57.07	\$37.78
3653	23-Sep-09	3	3	\$9.74	Yes	\$57.07	\$47.33
3654	23-Sep-09	3	4	\$16.35	Yes	\$57.07	\$40.72
3655	23-Sep-09	3	5	\$9.86	Yes	\$57.07	\$47.21
3656	23-Sep-09	3	6	\$9.86	Yes	\$57.07	\$47.21
3657	23-Sep-09	3	7	-\$74.00	Yes	\$57.07	\$131.07
3658	23-Sep-09	3	8	-\$74.00	Yes	\$57.07	\$131.07
3659	23-Sep-09	3	9	-\$62.07	Yes	\$57.07	\$119.14
3660	23-Sep-09	3	10	-\$0.54	Yes	\$57.07	\$57.61
3661	23-Sep-09	3	11	-\$0.11	Yes	\$57.07	\$57.18
3662	23-Sep-09	3	12	\$5.79	Yes	\$57.07	\$51.28
3663	23-Sep-09	4	1	\$0.00	Yes	\$57.07	\$57.07
3664	23-Sep-09	4	2	\$0.00	Yes	\$57.07	\$57.07
3665	23-Sep-09	4	3	\$0.00	Yes	\$57.07	\$57.07
3666	23-Sep-09	4	4	\$0.00	Yes	\$57.07	\$57.07
3667	23-Sep-09	4	5	\$0.00	Yes	\$57.07	\$57.07
3668	23-Sep-09	4	6	\$0.00	Yes	\$57.07	\$57.07
3669	23-Sep-09	4	7	\$2.67	Yes	\$57.07	\$54.40
3670	23-Sep-09	4	8	-\$67.02	Yes	\$57.07	\$124.09
3671	23-Sep-09	4	9	-\$78.46	Yes	\$57.07	\$135.53
3672	23-Sep-09	4	10	-\$0.19	Yes	\$57.07	\$57.26
3673	23-Sep-09	4	11	-\$84.31	Yes	\$57.07	\$141.38
3674	23-Sep-09	4	12	-\$84.31	Yes	\$57.07	\$141.38
3675	23-Sep-09	5	1	-\$83.94	Yes	\$57.07	\$141.01
3676	23-Sep-09	5	2	\$2.75	Yes	\$57.07	\$54.32
3677	23-Sep-09	5	3	\$2.74	Yes	\$57.07	\$54.33

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3678	23-Sep-09	5	4	-\$0.17	Yes	\$57.07	\$57.24
3679	23-Sep-09	5	5	-\$66.86	Yes	\$57.07	\$123.93
3680	23-Sep-09	5	6	-\$34.83	Yes	\$57.07	\$91.90
3681	23-Sep-09	5	7	\$0.00	Yes	\$57.07	\$57.07
3682	23-Sep-09	5	8	\$0.00	Yes	\$57.07	\$57.07
3683	23-Sep-09	5	9	\$0.00	Yes	\$57.07	\$57.07
3684	23-Sep-09	5	10	\$12.20	Yes	\$57.07	\$44.87
3685	23-Sep-09	5	11	\$23.02	Yes	\$57.07	\$34.05
3686	23-Sep-09	5	12	\$23.02	Yes	\$57.07	\$34.05
3687	23-Sep-09	6	1	\$22.94	Yes	\$57.07	\$34.13
3688	23-Sep-09	6	2	\$24.91	Yes	\$57.07	\$32.16
3689	23-Sep-09	6	3	\$16.19	Yes	\$57.07	\$40.88
3690	23-Sep-09	6	4	\$15.91	Yes	\$57.07	\$41.16
3691	23-Sep-09	6	5	\$15.99	Yes	\$57.07	\$41.08
3692	23-Sep-09	6	6	\$16.19	Yes	\$57.07	\$40.88
3693	23-Sep-09	6	7	\$24.93	Yes	\$57.07	\$32.14
3694	23-Sep-09	6	8	\$25.49	Yes	\$57.07	\$31.58
3695	23-Sep-09	6	9	\$25.49	Yes	\$57.07	\$31.58
3696	23-Sep-09	6	10	\$25.94	Yes	\$57.07	\$31.13
3697	23-Sep-09	6	11	\$25.91	Yes	\$57.07	\$31.16
3698	23-Sep-09	6	12	\$25.91	Yes	\$57.07	\$31.16
3699	23-Sep-09	7	1	\$0.00	Yes	\$57.07	\$57.07
3700	23-Sep-09	7	2	-\$34.64	Yes	\$57.07	\$91.71
3701	23-Sep-09	7	3	\$0.00	Yes	\$57.07	\$57.07
3702	23-Sep-09	7	4	\$0.00	Yes	\$57.07	\$57.07
3703	23-Sep-09	7	5	-\$34.66	Yes	\$57.07	\$91.73
3704	23-Sep-09	7	6	\$0.00	Yes	\$57.07	\$57.07
3705	23-Sep-09	7	7	\$26.14	Yes	\$57.07	\$30.93
3706	23-Sep-09	7	8	\$19.85	Yes	\$57.07	\$37.22
3707	23-Sep-09	7	9	\$25.92	Yes	\$57.07	\$31.15
3708	23-Sep-09	7	10	\$25.12	Yes	\$57.07	\$31.95
3709	23-Sep-09	7	11	\$25.12	Yes	\$57.07	\$31.95
3710	23-Sep-09	7	12	\$22.52	Yes	\$57.07	\$34.55
3711	23-Sep-09	8	1	\$22.93	Yes	\$57.07	\$34.14
3712	23-Sep-09	8	2	\$25.13	Yes	\$57.07	\$31.94
3713	23-Sep-09	8	3	\$25.15	Yes	\$57.07	\$31.92
3714	23-Sep-09	8	4	\$0.00	Yes	\$57.07	\$57.07
3715	23-Sep-09	8	5	\$18.58	Yes	\$57.07	\$38.49
3716	23-Sep-09	8	6	\$24.97	Yes	\$57.07	\$32.10
3717	23-Sep-09	8	7	\$25.08	Yes	\$57.07	\$31.99
3718	23-Sep-09	8	8	\$25.08	Yes	\$58.39	\$33.31
3719	23-Sep-09	8	9	\$25.08	Yes	\$58.39	\$33.31
3720	23-Sep-09	8	10	\$25.30	Yes	\$58.39	\$33.09
3721	23-Sep-09	8	11	\$25.33	Yes	\$58.39	\$33.06
3722	23-Sep-09	8	12	\$25.39	Yes	\$58.39	\$33.00

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3723	23-Sep-09	9	1	-\$30.36	Yes	\$58.39	\$88.75
3724	23-Sep-09	9	2	-\$74.07	Yes	\$58.39	\$132.46
3725	23-Sep-09	9	3	-\$75.86	Yes	\$58.39	\$134.25
3726	23-Sep-09	9	4	\$0.54	Yes	\$58.39	\$57.85
3727	23-Sep-09	9	5	\$15.55	Yes	\$58.39	\$42.84
3728	23-Sep-09	9	6	\$18.14	Yes	\$58.39	\$40.25
3729	23-Sep-09	9	7	\$22.62	Yes	\$58.39	\$35.77
3730	23-Sep-09	9	8	\$24.18	Yes	\$58.39	\$34.21
3731	23-Sep-09	9	9	\$24.10	Yes	\$58.39	\$34.29
3732	23-Sep-09	9	10	\$55.93	Yes	\$58.39	\$2.46
3733	23-Sep-09	9	11	\$54.52	Yes	\$58.39	\$3.87
3734	23-Sep-09	9	12	\$58.24	Yes	\$58.39	\$0.15
3735	23-Sep-09	10	1	\$24.48	Yes	\$58.39	\$33.91
3736	23-Sep-09	10	2	\$58.24	Yes	\$58.39	\$0.15
3737	23-Sep-09	10	3	\$58.25	Yes	\$58.39	\$0.14
3738	23-Sep-09	10	4	\$58.26	Yes	\$58.39	\$0.13
3739	23-Sep-09	10	5	\$18.24	Yes	\$58.39	\$40.15
3740	23-Sep-09	10	6	\$18.32	Yes	\$71.92	\$53.60
3741	23-Sep-09	10	7	\$23.64	Yes	\$71.92	\$48.28
3742	23-Sep-09	10	8	\$8.19	Yes	\$71.92	\$63.73
3743	23-Sep-09	10	9	\$9.32	Yes	\$71.92	\$62.60
3744	23-Sep-09	10	10	\$9.41	Yes	\$71.92	\$62.51
3745	23-Sep-09	10	11	\$9.88	Yes	\$74.00	\$64.12
3746	23-Sep-09	10	12	\$10.37	Yes	\$74.00	\$63.63
3747	23-Sep-09	11	1	\$33.63	Yes	\$74.00	\$40.37
3748	23-Sep-09	11	2	\$14.61	Yes	\$74.00	\$59.39
3749	23-Sep-09	11	3	\$18.16	Yes	\$74.00	\$55.84
3750	23-Sep-09	11	4	\$21.82	Yes	\$74.00	\$52.18
3751	23-Sep-09	11	5	\$14.54	Yes	\$74.00	\$59.46
3752	23-Sep-09	11	6	\$18.71	Yes	\$74.00	\$55.29
3753	23-Sep-09	11	7	\$20.58	Yes	\$74.00	\$53.42
3754	23-Sep-09	11	8	\$20.84	Yes	\$74.00	\$53.16
3755	23-Sep-09	11	9	\$22.05	Yes	\$74.00	\$51.95
3756	23-Sep-09	11	10	\$20.93	Yes	\$74.00	\$53.07
3757	23-Sep-09	11	11	\$20.61	Yes	\$74.00	\$53.39
3758	23-Sep-09	11	12	\$25.95	Yes	\$74.00	\$48.05
3759	23-Sep-09	12	1	-\$14.48	Yes	\$74.00	\$88.48
3760	23-Sep-09	12	2	\$34.44	Yes	\$74.00	\$39.56
3761	23-Sep-09	12	3	\$26.44	Yes	\$74.00	\$47.56
3762	23-Sep-09	12	4	\$23.33	Yes	\$74.00	\$50.67
3763	23-Sep-09	12	5	\$23.62	Yes	\$74.00	\$50.38
3764	23-Sep-09	12	6	\$14.78	Yes	\$74.00	\$59.22
3765	23-Sep-09	12	7	\$22.02	Yes	\$74.00	\$51.98
3766	23-Sep-09	12	8	\$18.73	Yes	\$74.00	\$55.27
3767	23-Sep-09	12	9	\$21.56	Yes	\$74.00	\$52.44

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3768	23-Sep-09	12	10	\$25.21	Yes	\$74.00	\$48.79
3769	23-Sep-09	12	11	\$12.47	Yes	\$74.00	\$61.53
3770	23-Sep-09	12	12	\$12.47	Yes	\$74.00	\$61.53
3771	23-Sep-09	13	1	\$37.15	Yes	\$74.00	\$36.85
3772	23-Sep-09	13	2	\$15.04	Yes	\$74.00	\$58.96
3773	23-Sep-09	13	3	\$36.83	Yes	\$74.00	\$37.17
3774	23-Sep-09	13	4	\$22.37	Yes	\$74.00	\$51.63
3775	23-Sep-09	13	5	\$20.27	Yes	\$74.00	\$53.73
3776	23-Sep-09	13	6	\$19.65	Yes	\$74.00	\$54.35
3777	23-Sep-09	13	7	\$16.75	Yes	\$74.00	\$57.25
3778	23-Sep-09	13	8	\$21.44	Yes	\$74.00	\$52.56
3779	23-Sep-09	13	9	\$21.82	Yes	\$74.00	\$52.18
3780	23-Sep-09	13	10	\$29.43	Yes	\$74.00	\$44.57
3781	23-Sep-09	13	11	\$35.75	Yes	\$74.00	\$38.25
3782	23-Sep-09	13	12	\$41.62	Yes	\$74.00	\$32.38
3783	23-Sep-09	14	1	\$34.25	Yes	\$74.00	\$39.75
3784	23-Sep-09	14	2	\$38.37	Yes	\$74.00	\$35.63
3785	23-Sep-09	14	3	\$38.35	Yes	\$74.00	\$35.65
3786	23-Sep-09	14	4	\$33.81	Yes	\$74.00	\$40.19
3787	23-Sep-09	14	5	\$34.80	Yes	\$74.00	\$39.20
3788	23-Sep-09	14	6	\$35.63	Yes	\$74.00	\$38.37
3789	23-Sep-09	14	7	\$34.85	Yes	\$74.00	\$39.15
3790	23-Sep-09	14	8	\$34.93	Yes	\$74.00	\$39.07
3791	23-Sep-09	14	9	\$37.17	Yes	\$74.00	\$36.83
3792	23-Sep-09	14	10	\$37.79	Yes	\$74.00	\$36.21
3793	23-Sep-09	14	11	\$37.41	Yes	\$74.00	\$36.59
3794	23-Sep-09	14	12	\$37.41	Yes	\$74.00	\$36.59
3795	23-Sep-09	15	1	\$36.33	Yes	\$74.00	\$37.67
3796	23-Sep-09	15	2	\$71.79	Yes	\$74.00	\$2.21
3797	23-Sep-09	15	3	\$35.09	Yes	\$74.00	\$38.91
3798	23-Sep-09	15	4	\$36.99	Yes	\$74.00	\$37.01
3799	23-Sep-09	15	5	\$17.96	Yes	\$74.00	\$56.04
3800	23-Sep-09	15	6	\$21.34	Yes	\$74.00	\$52.66
3801	23-Sep-09	15	7	\$20.10	Yes	\$74.00	\$53.90
3802	23-Sep-09	15	8	\$20.78	Yes	\$74.00	\$53.22
3803	23-Sep-09	15	9	\$21.34	Yes	\$74.00	\$52.66
3804	23-Sep-09	15	10	\$68.50	Yes	\$74.00	\$5.50
3805	23-Sep-09	15	11	\$67.95	Yes	\$74.00	\$6.05
3806	23-Sep-09	15	12	\$67.94	Yes	\$74.00	\$6.06
3807	23-Sep-09	16	1	\$67.97	Yes	\$74.00	\$6.03
3808	23-Sep-09	16	2	\$67.97	Yes	\$74.00	\$6.03
3809	23-Sep-09	16	3	\$67.97	Yes	\$74.00	\$6.03
3810	23-Sep-09	16	4	\$67.94	Yes	\$74.00	\$6.06
3811	23-Sep-09	16	5	\$67.94	Yes	\$74.00	\$6.06
3812	23-Sep-09	16	6	\$67.94	Yes	\$74.00	\$6.06

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3813	23-Sep-09	16	7	\$67.92	Yes	\$74.00	\$6.08
3814	23-Sep-09	16	8	\$67.92	Yes	\$74.00	\$6.08
3815	23-Sep-09	16	9	\$67.92	Yes	\$74.00	\$6.08
3816	23-Sep-09	16	10	\$67.97	Yes	\$74.00	\$6.03
3817	23-Sep-09	16	11	\$67.97	Yes	\$74.00	\$6.03
3818	23-Sep-09	16	12	\$68.52	Yes	\$74.00	\$5.48
3819	23-Sep-09	17	1	\$44.26	Yes	\$58.39	\$14.13
3820	23-Sep-09	17	2	\$55.92	Yes	\$58.39	\$2.47
3821	23-Sep-09	17	3	\$55.92	Yes	\$58.39	\$2.47
3822	23-Sep-09	17	4	\$41.91	Yes	\$58.39	\$16.48
3823	23-Sep-09	17	5	\$41.91	Yes	\$58.39	\$16.48
3824	23-Sep-09	17	6	\$40.99	Yes	\$58.39	\$17.40
3825	23-Sep-09	17	7	\$40.39	Yes	\$58.39	\$18.00
3826	23-Sep-09	17	8	\$40.39	Yes	\$58.39	\$18.00
3827	23-Sep-09	17	9	\$40.28	Yes	\$58.39	\$18.11
3828	23-Sep-09	17	10	\$40.85	Yes	\$58.39	\$17.54
3829	23-Sep-09	17	11	\$41.02	Yes	\$58.39	\$17.37
3830	23-Sep-09	17	12	\$41.02	Yes	\$58.39	\$17.37
3831	23-Sep-09	18	1	\$40.30	Yes	\$58.39	\$18.09
3832	23-Sep-09	18	2	\$40.37	Yes	\$58.39	\$18.02
3833	23-Sep-09	18	3	\$40.09	Yes	\$58.39	\$18.30
3834	23-Sep-09	18	4	\$40.39	Yes	\$58.39	\$18.00
3835	23-Sep-09	18	5	\$40.39	Yes	\$58.39	\$18.00
3836	23-Sep-09	18	6	\$39.71	Yes	\$58.39	\$18.68
3837	23-Sep-09	18	7	\$39.50	Yes	\$58.39	\$18.89
3838	23-Sep-09	18	8	\$39.56	Yes	\$58.39	\$18.83
3839	23-Sep-09	18	9	\$39.56	Yes	\$58.39	\$18.83
3840	23-Sep-09	18	10	\$39.56	Yes	\$58.39	\$18.83
3841	23-Sep-09	18	11	\$39.29	Yes	\$58.39	\$19.10
3842	23-Sep-09	18	12	\$39.29	Yes	\$58.39	\$19.10
3843	23-Sep-09	19	1	\$41.23	Yes	\$58.39	\$17.16
3844	23-Sep-09	19	2	\$40.22	Yes	\$58.39	\$18.17
3845	23-Sep-09	19	3	\$39.71	Yes	\$58.39	\$18.68
3846	23-Sep-09	19	4	\$39.62	Yes	\$58.39	\$18.77
3847	23-Sep-09	19	5	\$40.09	Yes	\$58.39	\$18.30
3848	23-Sep-09	19	6	\$39.65	Yes	\$58.39	\$18.74
3849	23-Sep-09	19	7	\$38.70	Yes	\$58.39	\$19.69
3850	23-Sep-09	19	8	\$39.70	Yes	\$58.39	\$18.69
3851	23-Sep-09	19	9	\$39.28	Yes	\$58.39	\$19.11
3852	23-Sep-09	19	10	\$39.72	Yes	\$58.39	\$18.67
3853	23-Sep-09	19	11	\$39.72	Yes	\$58.39	\$18.67
3854	23-Sep-09	19	12	\$39.72	Yes	\$58.39	\$18.67
3855	23-Sep-09	20	1	\$40.17	Yes	\$58.39	\$18.22
3856	23-Sep-09	20	2	\$40.13	Yes	\$58.39	\$18.26
3857	23-Sep-09	20	3	\$40.13	Yes	\$58.39	\$18.26

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3858	23-Sep-09	20	4	\$40.44	Yes	\$58.39	\$17.95
3859	23-Sep-09	20	5	\$40.31	Yes	\$58.39	\$18.08
3860	23-Sep-09	20	6	\$40.30	Yes	\$58.39	\$18.09
3861	23-Sep-09	20	7	\$40.42	Yes	\$58.39	\$17.97
3862	23-Sep-09	20	8	\$39.77	Yes	\$58.39	\$18.62
3863	23-Sep-09	20	9	\$40.26	Yes	\$58.39	\$18.13
3864	23-Sep-09	20	10	\$31.39	Yes	\$58.39	\$27.00
3865	23-Sep-09	20	11	\$39.60	Yes	\$58.39	\$18.79
3866	23-Sep-09	20	12	\$38.93	Yes	\$58.39	\$19.46
3867	23-Sep-09	21	1	\$40.81	Yes	\$58.39	\$17.58
3868	23-Sep-09	21	2	\$40.47	Yes	\$58.39	\$17.92
3869	23-Sep-09	21	3	\$40.28	Yes	\$58.39	\$18.11
3870	23-Sep-09	21	4	\$40.32	Yes	\$58.39	\$18.07
3871	23-Sep-09	21	5	\$40.32	Yes	\$58.39	\$18.07
3872	23-Sep-09	21	6	\$39.81	Yes	\$58.39	\$18.58
3873	23-Sep-09	21	7	\$39.43	Yes	\$58.39	\$18.96
3874	23-Sep-09	21	8	\$39.24	Yes	\$58.39	\$19.15
3875	23-Sep-09	21	9	\$38.59	Yes	\$58.39	\$19.80
3876	23-Sep-09	21	10	\$38.08	Yes	\$58.39	\$20.31
3877	23-Sep-09	21	11	\$38.07	Yes	\$58.39	\$20.32
3878	23-Sep-09	21	12	\$37.32	Yes	\$58.39	\$21.07
3879	23-Sep-09	22	1	\$40.29	Yes	\$57.07	\$16.78
3880	23-Sep-09	22	2	\$38.10	Yes	\$57.07	\$18.97
3881	23-Sep-09	22	3	\$34.77	Yes	\$57.07	\$22.30
3882	23-Sep-09	22	4	\$33.35	Yes	\$57.07	\$23.72
3883	23-Sep-09	22	5	\$30.04	Yes	\$57.07	\$27.03
3884	23-Sep-09	22	6	\$28.29	Yes	\$57.07	\$28.78
3885	23-Sep-09	22	7	\$27.62	Yes	\$57.07	\$29.45
3886	23-Sep-09	22	8	\$26.60	Yes	\$57.07	\$30.47
3887	23-Sep-09	22	9	\$26.60	Yes	\$57.07	\$30.47
3888	23-Sep-09	22	10	\$26.18	Yes	\$57.07	\$30.89
3889	23-Sep-09	22	11	\$26.09	Yes	\$57.07	\$30.98
3890	23-Sep-09	22	12	\$27.73	Yes	\$57.07	\$29.34
3891	23-Sep-09	23	1	\$30.21	Yes	\$57.07	\$26.86
3892	23-Sep-09	23	2	\$30.53	Yes	\$57.07	\$26.54
3893	23-Sep-09	23	3	\$28.48	Yes	\$57.07	\$28.59
3894	23-Sep-09	23	4	\$27.84	Yes	\$57.07	\$29.23
3895	23-Sep-09	23	5	\$25.91	Yes	\$57.07	\$31.16
3896	23-Sep-09	23	6	\$28.42	Yes	\$57.07	\$28.65
3897	23-Sep-09	23	7	\$28.12	Yes	\$57.07	\$28.95
3898	23-Sep-09	23	8	\$25.77	Yes	\$57.07	\$31.30
3899	23-Sep-09	23	9	\$25.71	Yes	\$57.07	\$31.36
3900	23-Sep-09	23	10	\$26.23	Yes	\$57.07	\$30.84
3901	23-Sep-09	23	11	\$25.66	Yes	\$57.07	\$31.41
3902	23-Sep-09	23	12	\$22.03	Yes	\$57.07	\$35.04

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3903	23-Sep-09	24	1	\$35.66	Yes	\$57.07	\$21.41
3904	23-Sep-09	24	2	\$33.72	Yes	\$57.07	\$23.35
3905	23-Sep-09	24	3	\$28.62	Yes	\$57.07	\$28.45
3906	23-Sep-09	24	4	\$26.00	Yes	\$57.07	\$31.07
3907	23-Sep-09	24	5	\$27.55	Yes	\$57.07	\$29.52
3908	23-Sep-09	24	6	\$26.40	Yes	\$57.07	\$30.67
3909	23-Sep-09	24	7	\$26.40	Yes	\$57.07	\$30.67
3910	23-Sep-09	24	8	\$26.10	Yes	\$57.07	\$30.97
3911	23-Sep-09	24	9	\$25.46	Yes	\$57.07	\$31.61
3912	23-Sep-09	24	10	\$25.99	Yes	\$57.07	\$31.08
3913	23-Sep-09	24	11	\$25.44	Yes	\$57.07	\$31.63
3914	23-Sep-09	24	12	\$17.54	Yes	\$57.07	\$39.53
3915	24-Sep-09	1	1	\$26.22	Yes	\$57.07	\$30.85
3916	24-Sep-09	1	2	\$25.91	Yes	\$57.07	\$31.16
3917	24-Sep-09	1	3	\$21.59	Yes	\$57.07	\$35.48
3918	24-Sep-09	1	4	\$21.53	Yes	\$57.07	\$35.54
3919	24-Sep-09	1	5	\$16.01	Yes	\$57.07	\$41.06
3920	24-Sep-09	1	6	\$21.53	Yes	\$57.07	\$35.54
3921	24-Sep-09	1	7	\$23.22	Yes	\$57.07	\$33.85
3922	24-Sep-09	1	8	\$21.44	Yes	\$57.07	\$35.63
3923	24-Sep-09	1	9	\$16.01	Yes	\$57.07	\$41.06
3924	24-Sep-09	1	10	\$0.00	Yes	\$57.07	\$57.07
3925	24-Sep-09	1	11	\$0.00	Yes	\$57.07	\$57.07
3926	24-Sep-09	1	12	\$0.00	Yes	\$57.07	\$57.07
3927	24-Sep-09	2	1	\$21.66	Yes	\$57.07	\$35.41
3928	24-Sep-09	2	2	\$21.66	Yes	\$57.07	\$35.41
3929	24-Sep-09	2	3	\$16.30	Yes	\$57.07	\$40.77
3930	24-Sep-09	2	4	\$12.80	Yes	\$57.07	\$44.27
3931	24-Sep-09	2	5	\$12.80	Yes	\$57.07	\$44.27
3932	24-Sep-09	2	6	\$9.74	Yes	\$57.07	\$47.33
3933	24-Sep-09	2	7	-\$0.07	Yes	\$57.07	\$57.14
3934	24-Sep-09	2	8	-\$0.07	Yes	\$57.07	\$57.14
3935	24-Sep-09	2	9	-\$66.53	Yes	\$57.07	\$123.60
3936	24-Sep-09	2	10	-\$56.37	Yes	\$57.07	\$113.44
3937	24-Sep-09	2	11	-\$0.02	Yes	\$57.07	\$57.09
3938	24-Sep-09	2	12	-\$56.37	Yes	\$57.07	\$113.44
3939	24-Sep-09	3	1	-\$0.53	Yes	\$57.07	\$57.60
3940	24-Sep-09	3	2	\$17.13	Yes	\$57.07	\$39.94
3941	24-Sep-09	3	3	\$25.75	Yes	\$57.07	\$31.32
3942	24-Sep-09	3	4	\$23.28	Yes	\$57.07	\$33.79
3943	24-Sep-09	3	5	\$21.60	Yes	\$57.07	\$35.47
3944	24-Sep-09	3	6	\$16.26	Yes	\$57.07	\$40.81
3945	24-Sep-09	3	7	-\$34.74	Yes	\$57.07	\$91.81
3946	24-Sep-09	3	8	\$0.00	Yes	\$57.07	\$57.07
3947	24-Sep-09	3	9	-\$34.74	Yes	\$57.07	\$91.81

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3948	24-Sep-09	3	10	-\$34.72	Yes	\$57.07	\$91.79
3949	24-Sep-09	3	11	-\$34.72	Yes	\$57.07	\$91.79
3950	24-Sep-09	3	12	-\$29.37	Yes	\$57.07	\$86.44
3951	24-Sep-09	4	1	-\$34.75	Yes	\$57.07	\$91.82
3952	24-Sep-09	4	2	\$12.51	Yes	\$57.07	\$44.56
3953	24-Sep-09	4	3	\$9.70	Yes	\$57.07	\$47.37
3954	24-Sep-09	4	4	\$9.82	Yes	\$57.07	\$47.25
3955	24-Sep-09	4	5	\$9.80	Yes	\$57.07	\$47.27
3956	24-Sep-09	4	6	\$9.82	Yes	\$57.07	\$47.25
3957	24-Sep-09	4	7	\$9.82	Yes	\$57.07	\$47.25
3958	24-Sep-09	4	8	\$9.81	Yes	\$57.07	\$47.26
3959	24-Sep-09	4	9	\$24.94	Yes	\$57.07	\$32.13
3960	24-Sep-09	4	10	\$25.59	Yes	\$57.07	\$31.48
3961	24-Sep-09	4	11	\$25.75	Yes	\$57.07	\$31.32
3962	24-Sep-09	4	12	\$25.73	Yes	\$57.07	\$31.34
3963	24-Sep-09	5	1	\$24.98	Yes	\$57.07	\$32.09
3964	24-Sep-09	5	2	\$25.79	Yes	\$57.07	\$31.28
3965	24-Sep-09	5	3	\$25.79	Yes	\$57.07	\$31.28
3966	24-Sep-09	5	4	\$25.86	Yes	\$57.07	\$31.21
3967	24-Sep-09	5	5	\$25.83	Yes	\$57.07	\$31.24
3968	24-Sep-09	5	6	\$25.86	Yes	\$57.07	\$31.21
3969	24-Sep-09	5	7	\$25.87	Yes	\$57.07	\$31.20
3970	24-Sep-09	5	8	\$25.87	Yes	\$57.07	\$31.20
3971	24-Sep-09	5	9	\$25.87	Yes	\$57.07	\$31.20
3972	24-Sep-09	5	10	\$26.11	Yes	\$57.07	\$30.96
3973	24-Sep-09	5	11	\$26.11	Yes	\$57.07	\$30.96
3974	24-Sep-09	5	12	\$25.80	Yes	\$57.07	\$31.27
3975	24-Sep-09	6	1	\$16.13	Yes	\$57.07	\$40.94
3976	24-Sep-09	6	2	\$14.22	Yes	\$57.07	\$42.85
3977	24-Sep-09	6	3	\$12.27	Yes	\$57.07	\$44.80
3978	24-Sep-09	6	4	\$12.80	Yes	\$57.07	\$44.27
3979	24-Sep-09	6	5	\$12.23	Yes	\$57.07	\$44.84
3980	24-Sep-09	6	6	\$15.86	Yes	\$57.07	\$41.21
3981	24-Sep-09	6	7	\$16.10	Yes	\$57.07	\$40.97
3982	24-Sep-09	6	8	\$21.40	Yes	\$57.07	\$35.67
3983	24-Sep-09	6	9	\$23.41	Yes	\$57.07	\$33.66
3984	24-Sep-09	6	10	\$27.06	Yes	\$57.07	\$30.01
3985	24-Sep-09	6	11	\$26.96	Yes	\$57.07	\$30.11
3986	24-Sep-09	6	12	\$26.96	Yes	\$57.07	\$30.11
3987	24-Sep-09	7	1	-\$32.14	Yes	\$57.07	\$89.21
3988	24-Sep-09	7	2	\$0.00	Yes	\$57.07	\$57.07
3989	24-Sep-09	7	3	\$0.00	Yes	\$57.07	\$57.07
3990	24-Sep-09	7	4	\$0.00	Yes	\$57.07	\$57.07
3991	24-Sep-09	7	5	\$0.00	Yes	\$57.07	\$57.07
3992	24-Sep-09	7	6	\$0.00	Yes	\$57.07	\$57.07

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
3993	24-Sep-09	7	7	\$0.00	Yes	\$57.07	\$57.07
3994	24-Sep-09	7	8	\$0.00	Yes	\$57.07	\$57.07
3995	24-Sep-09	7	9	\$0.00	Yes	\$57.07	\$57.07
3996	24-Sep-09	7	10	\$9.62	Yes	\$57.07	\$47.45
3997	24-Sep-09	7	11	\$12.44	Yes	\$57.07	\$44.63
3998	24-Sep-09	7	12	\$12.04	Yes	\$57.07	\$45.03
3999	24-Sep-09	8	1	-\$63.77	Yes	\$57.07	\$120.84
4000	24-Sep-09	8	2	-\$0.08	Yes	\$57.07	\$57.15
4001	24-Sep-09	8	3	-\$63.77	Yes	\$57.07	\$120.84
4002	24-Sep-09	8	4	-\$54.49	Yes	\$57.07	\$111.56
4003	24-Sep-09	8	5	-\$3.63	Yes	\$57.07	\$60.70
4004	24-Sep-09	8	6	\$12.47	Yes	\$57.07	\$44.60
4005	24-Sep-09	8	7	\$18.02	Yes	\$57.07	\$39.05
4006	24-Sep-09	8	8	\$18.02	Yes	\$57.07	\$39.05
4007	24-Sep-09	8	9	\$17.40	Yes	\$57.07	\$39.67
4008	24-Sep-09	8	10	\$22.89	Yes	\$57.07	\$34.18
4009	24-Sep-09	8	11	\$22.89	Yes	\$57.07	\$34.18
4010	24-Sep-09	8	12	\$24.37	Yes	\$57.07	\$32.70
4011	24-Sep-09	9	1	\$0.00	Yes	\$57.07	\$57.07
4012	24-Sep-09	9	2	\$10.82	Yes	\$57.07	\$46.25
4013	24-Sep-09	9	3	\$12.14	Yes	\$57.07	\$44.93
4014	24-Sep-09	9	4	\$15.15	Yes	\$57.07	\$41.92
4015	24-Sep-09	9	5	\$21.25	Yes	\$57.07	\$35.82
4016	24-Sep-09	9	6	\$24.36	Yes	\$57.07	\$32.71
4017	24-Sep-09	9	7	\$25.32	Yes	\$57.07	\$31.75
4018	24-Sep-09	9	8	\$26.02	Yes	\$63.39	\$37.37
4019	24-Sep-09	9	8	\$26.02	Yes	\$57.07	\$31.05
4020	24-Sep-09	9	9	\$27.65	Yes	\$63.39	\$35.74
4021	24-Sep-09	9	9	\$27.65	Yes	\$57.07	\$29.42
4022	24-Sep-09	9	10	\$28.86	Yes	\$63.39	\$34.53
4023	24-Sep-09	9	10	\$28.86	Yes	\$57.07	\$28.21
4024	24-Sep-09	9	11	\$28.86	Yes	\$57.07	\$28.21
4025	24-Sep-09	9	11	\$28.86	Yes	\$63.39	\$34.53
4026	24-Sep-09	9	12	\$26.47	Yes	\$57.07	\$30.60
4027	24-Sep-09	9	12	\$26.47	Yes	\$63.39	\$36.92
4028	24-Sep-09	10	1	\$26.35	Yes	\$63.39	\$37.04
4029	24-Sep-09	10	1	\$26.35	Yes	\$57.07	\$30.72
4030	24-Sep-09	10	2	\$25.55	Yes	\$63.39	\$37.84
4031	24-Sep-09	10	2	\$25.55	Yes	\$57.07	\$31.52
4032	24-Sep-09	10	3	\$25.55	Yes	\$63.39	\$37.84
4033	24-Sep-09	10	3	\$25.55	Yes	\$57.07	\$31.52
4034	24-Sep-09	10	4	\$26.36	Yes	\$63.39	\$37.03
4035	24-Sep-09	10	4	\$26.36	Yes	\$57.07	\$30.71
4036	24-Sep-09	10	5	\$28.80	Yes	\$63.39	\$34.59
4037	24-Sep-09	10	5	\$28.80	Yes	\$57.07	\$28.27

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4038	24-Sep-09	10	6	\$29.16	Yes	\$57.07	\$27.91
4039	24-Sep-09	10	6	\$29.16	Yes	\$63.39	\$34.23
4040	24-Sep-09	10	7	\$30.37	Yes	\$57.07	\$26.70
4041	24-Sep-09	10	7	\$30.37	Yes	\$63.39	\$33.02
4042	24-Sep-09	10	8	\$30.72	Yes	\$57.07	\$26.35
4043	24-Sep-09	10	8	\$30.72	Yes	\$63.39	\$32.67
4044	24-Sep-09	10	9	\$33.27	Yes	\$63.39	\$30.12
4045	24-Sep-09	10	9	\$33.27	Yes	\$57.07	\$23.80
4046	24-Sep-09	10	10	\$36.57	Yes	\$63.39	\$26.82
4047	24-Sep-09	10	10	\$36.57	Yes	\$57.07	\$20.50
4048	24-Sep-09	10	11	\$36.75	Yes	\$63.39	\$26.64
4049	24-Sep-09	10	11	\$36.75	Yes	\$57.07	\$20.32
4050	24-Sep-09	10	12	\$37.71	Yes	\$63.39	\$25.68
4051	24-Sep-09	10	12	\$37.71	Yes	\$57.07	\$19.36
4052	24-Sep-09	11	1	\$32.90	Yes	\$57.07	\$24.17
4053	24-Sep-09	11	1	\$32.90	Yes	\$63.39	\$30.49
4054	24-Sep-09	11	2	\$30.44	Yes	\$63.39	\$32.95
4055	24-Sep-09	11	2	\$30.44	Yes	\$57.07	\$26.63
4056	24-Sep-09	11	3	\$30.55	Yes	\$57.07	\$26.52
4057	24-Sep-09	11	3	\$30.55	Yes	\$63.39	\$32.84
4058	24-Sep-09	11	4	\$32.63	Yes	\$57.07	\$24.44
4059	24-Sep-09	11	4	\$32.63	Yes	\$63.39	\$30.76
4060	24-Sep-09	11	5	\$31.95	Yes	\$57.07	\$25.12
4061	24-Sep-09	11	5	\$31.95	Yes	\$63.39	\$31.44
4062	24-Sep-09	11	6	\$32.63	Yes	\$57.07	\$24.44
4063	24-Sep-09	11	6	\$32.63	Yes	\$63.39	\$30.76
4064	24-Sep-09	11	7	\$34.58	Yes	\$63.39	\$28.81
4065	24-Sep-09	11	7	\$34.58	Yes	\$57.07	\$22.49
4066	24-Sep-09	11	8	\$34.58	Yes	\$63.39	\$28.81
4067	24-Sep-09	11	8	\$34.58	Yes	\$57.07	\$22.49
4068	24-Sep-09	11	9	\$36.25	Yes	\$57.07	\$20.82
4069	24-Sep-09	11	9	\$36.25	Yes	\$63.39	\$27.14
4070	24-Sep-09	11	10	\$37.26	Yes	\$57.07	\$19.81
4071	24-Sep-09	11	10	\$37.26	Yes	\$63.39	\$26.13
4072	24-Sep-09	11	11	\$38.66	Yes	\$57.07	\$18.41
4073	24-Sep-09	11	11	\$38.66	Yes	\$63.39	\$24.73
4074	24-Sep-09	11	12	\$39.71	Yes	\$63.39	\$23.68
4075	24-Sep-09	11	12	\$39.71	Yes	\$57.07	\$17.36
4076	24-Sep-09	12	1	\$59.75	Yes	\$63.39	\$3.64
4077	24-Sep-09	12	1	\$59.75	Yes	\$57.07	-\$2.68
4078	24-Sep-09	12	2	\$59.75	Yes	\$63.39	\$3.64
4079	24-Sep-09	12	2	\$59.75	Yes	\$57.07	-\$2.68
4080	24-Sep-09	12	3	\$34.95	Yes	\$57.07	\$22.12
4081	24-Sep-09	12	3	\$34.95	Yes	\$63.39	\$28.44
4082	24-Sep-09	12	4	\$59.76	Yes	\$57.07	-\$2.69

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4083	24-Sep-09	12	4	\$59.76	Yes	\$63.39	\$3.63
4084	24-Sep-09	12	5	\$63.19	Yes	\$57.07	-\$6.12
4085	24-Sep-09	12	5	\$63.19	Yes	\$63.39	\$0.20
4086	24-Sep-09	12	6	\$63.18	Yes	\$63.39	\$0.21
4087	24-Sep-09	12	6	\$63.18	Yes	\$57.07	-\$6.11
4088	24-Sep-09	12	7	\$63.19	Yes	\$63.39	\$0.20
4089	24-Sep-09	12	7	\$63.19	Yes	\$57.07	-\$6.12
4090	24-Sep-09	12	8	\$63.19	Yes	\$57.07	-\$6.12
4091	24-Sep-09	12	8	\$63.19	Yes	\$63.39	\$0.20
4092	24-Sep-09	12	9	\$63.19	Yes	\$63.39	\$0.20
4093	24-Sep-09	12	9	\$63.19	Yes	\$57.07	-\$6.12
4094	24-Sep-09	12	10	\$63.19	Yes	\$57.07	-\$6.12
4095	24-Sep-09	12	10	\$63.19	Yes	\$63.39	\$0.20
4096	24-Sep-09	12	11	\$63.19	Yes	\$63.39	\$0.20
4097	24-Sep-09	12	11	\$63.19	Yes	\$57.07	-\$6.12
4098	24-Sep-09	12	12	\$63.19	Yes	\$63.39	\$0.20
4099	24-Sep-09	12	12	\$63.19	Yes	\$57.07	-\$6.12
4100	24-Sep-09	13	1	\$77.48	Yes	\$57.07	-\$20.41
4101	24-Sep-09	13	2	\$63.28	Yes	\$57.07	-\$6.21
4102	24-Sep-09	13	3	\$70.22	Yes	\$57.07	-\$13.15
4103	24-Sep-09	13	4	\$64.52	Yes	\$57.07	-\$7.45
4104	24-Sep-09	13	5	\$64.52	Yes	\$57.07	-\$7.45
4105	24-Sep-09	13	6	\$59.51	Yes	\$57.07	-\$2.44
4106	24-Sep-09	13	7	\$65.41	Yes	\$57.07	-\$8.34
4107	24-Sep-09	13	8	\$65.41	Yes	\$57.07	-\$8.34
4108	24-Sep-09	13	9	\$64.51	Yes	\$57.07	-\$7.44
4109	24-Sep-09	13	10	\$59.48	Yes	\$63.39	\$3.91
4110	24-Sep-09	13	10	\$59.48	Yes	\$57.07	-\$2.41
4111	24-Sep-09	13	11	\$64.51	Yes	\$63.39	-\$1.12
4112	24-Sep-09	13	11	\$64.51	Yes	\$57.07	-\$7.44
4113	24-Sep-09	13	12	\$64.51	Yes	\$63.39	-\$1.12
4114	24-Sep-09	13	12	\$64.51	Yes	\$57.07	-\$7.44
4115	24-Sep-09	14	1	\$64.48	Yes	\$63.39	-\$1.09
4116	24-Sep-09	14	1	\$64.48	Yes	\$57.07	-\$7.41
4117	24-Sep-09	14	2	\$64.48	Yes	\$57.07	-\$7.41
4118	24-Sep-09	14	2	\$64.48	Yes	\$63.39	-\$1.09
4119	24-Sep-09	14	3	\$64.49	Yes	\$63.39	-\$1.10
4120	24-Sep-09	14	3	\$64.49	Yes	\$57.07	-\$7.42
4121	24-Sep-09	14	4	\$64.49	Yes	\$57.07	-\$7.42
4122	24-Sep-09	14	4	\$64.49	Yes	\$63.39	-\$1.10
4123	24-Sep-09	14	5	\$64.49	Yes	\$57.07	-\$7.42
4124	24-Sep-09	14	5	\$64.49	Yes	\$63.39	-\$1.10
4125	24-Sep-09	14	6	\$64.46	Yes	\$57.07	-\$7.39
4126	24-Sep-09	14	6	\$64.46	Yes	\$63.39	-\$1.07
4127	24-Sep-09	14	7	\$64.47	Yes	\$57.07	-\$7.40

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4128	24-Sep-09	14	7	\$64.47	Yes	\$63.39	-\$1.08
4129	24-Sep-09	14	8	\$65.37	Yes	\$57.07	-\$8.30
4130	24-Sep-09	14	8	\$65.37	Yes	\$63.39	-\$1.98
4131	24-Sep-09	14	9	\$65.34	Yes	\$63.39	-\$1.95
4132	24-Sep-09	14	9	\$65.34	Yes	\$57.07	-\$8.27
4133	24-Sep-09	14	10	\$197.88	Yes	\$57.07	-\$140.81
4134	24-Sep-09	14	10	\$197.88	Yes	\$63.39	-\$134.49
4135	24-Sep-09	14	11	\$39.61	Yes	\$57.07	\$17.46
4136	24-Sep-09	14	11	\$39.61	Yes	\$63.39	\$23.78
4137	24-Sep-09	14	12	\$10.86	Yes	\$57.07	\$46.21
4138	24-Sep-09	14	12	\$10.86	Yes	\$63.39	\$52.53
4139	24-Sep-09	15	1	\$64.48	Yes	\$57.07	-\$7.41
4140	24-Sep-09	15	1	\$64.48	Yes	\$63.39	-\$1.09
4141	24-Sep-09	15	2	\$41.92	Yes	\$57.07	\$15.15
4142	24-Sep-09	15	2	\$41.92	Yes	\$63.39	\$21.47
4143	24-Sep-09	15	3	\$68.29	Yes	\$63.39	-\$4.90
4144	24-Sep-09	15	3	\$68.29	Yes	\$57.07	-\$11.22
4145	24-Sep-09	15	4	\$40.28	Yes	\$63.39	\$23.11
4146	24-Sep-09	15	4	\$40.28	Yes	\$57.07	\$16.79
4147	24-Sep-09	15	5	\$36.75	Yes	\$63.39	\$26.64
4148	24-Sep-09	15	5	\$36.75	Yes	\$57.07	\$20.32
4149	24-Sep-09	15	6	\$38.70	Yes	\$63.39	\$24.69
4150	24-Sep-09	15	6	\$38.70	Yes	\$57.07	\$18.37
4151	24-Sep-09	15	7	\$39.13	Yes	\$57.07	\$17.94
4152	24-Sep-09	15	7	\$39.13	Yes	\$63.39	\$24.26
4153	24-Sep-09	15	8	\$39.78	Yes	\$57.07	\$17.29
4154	24-Sep-09	15	8	\$39.78	Yes	\$63.39	\$23.61
4155	24-Sep-09	15	9	\$39.78	Yes	\$57.07	\$17.29
4156	24-Sep-09	15	9	\$39.78	Yes	\$63.39	\$23.61
4157	24-Sep-09	15	10	\$40.02	Yes	\$63.39	\$23.37
4158	24-Sep-09	15	10	\$40.02	Yes	\$57.07	\$17.05
4159	24-Sep-09	15	11	\$40.05	Yes	\$57.07	\$17.02
4160	24-Sep-09	15	11	\$40.05	Yes	\$63.39	\$23.34
4161	24-Sep-09	15	12	\$39.38	Yes	\$57.07	\$17.69
4162	24-Sep-09	15	12	\$39.38	Yes	\$63.39	\$24.01
4163	24-Sep-09	16	1	\$38.53	Yes	\$57.07	\$18.54
4164	24-Sep-09	16	1	\$38.53	Yes	\$63.39	\$24.86
4165	24-Sep-09	16	2	\$39.11	Yes	\$63.39	\$24.28
4166	24-Sep-09	16	2	\$39.11	Yes	\$57.07	\$17.96
4167	24-Sep-09	16	3	\$39.36	Yes	\$57.07	\$17.71
4168	24-Sep-09	16	3	\$39.36	Yes	\$63.39	\$24.03
4169	24-Sep-09	16	4	\$40.13	Yes	\$57.07	\$16.94
4170	24-Sep-09	16	4	\$40.13	Yes	\$63.39	\$23.26
4171	24-Sep-09	16	5	\$40.50	Yes	\$63.39	\$22.89
4172	24-Sep-09	16	5	\$40.50	Yes	\$57.07	\$16.57

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4173	24-Sep-09	16	6	\$39.98	Yes	\$57.07	\$17.09
4174	24-Sep-09	16	6	\$39.98	Yes	\$63.39	\$23.41
4175	24-Sep-09	16	7	\$40.93	Yes	\$57.07	\$16.14
4176	24-Sep-09	16	7	\$40.93	Yes	\$63.39	\$22.46
4177	24-Sep-09	16	8	\$40.73	Yes	\$63.39	\$22.66
4178	24-Sep-09	16	8	\$40.73	Yes	\$57.07	\$16.34
4179	24-Sep-09	16	9	\$42.81	Yes	\$57.07	\$14.26
4180	24-Sep-09	16	9	\$42.81	Yes	\$63.39	\$20.58
4181	24-Sep-09	16	10	\$43.28	Yes	\$57.07	\$13.79
4182	24-Sep-09	16	10	\$43.28	Yes	\$63.39	\$20.11
4183	24-Sep-09	16	11	\$43.19	Yes	\$57.07	\$13.88
4184	24-Sep-09	16	11	\$43.19	Yes	\$63.39	\$20.20
4185	24-Sep-09	16	12	\$43.19	Yes	\$57.07	\$13.88
4186	24-Sep-09	16	12	\$43.19	Yes	\$63.39	\$20.20
4187	24-Sep-09	17	1	\$41.15	Yes	\$63.39	\$22.24
4188	24-Sep-09	17	1	\$41.15	Yes	\$57.07	\$15.92
4189	24-Sep-09	17	2	\$41.82	Yes	\$57.07	\$15.25
4190	24-Sep-09	17	2	\$41.82	Yes	\$63.39	\$21.57
4191	24-Sep-09	17	3	\$41.15	Yes	\$57.07	\$15.92
4192	24-Sep-09	17	3	\$41.15	Yes	\$63.39	\$22.24
4193	24-Sep-09	17	4	\$42.44	Yes	\$63.39	\$20.95
4194	24-Sep-09	17	4	\$42.44	Yes	\$57.07	\$14.63
4195	24-Sep-09	17	5	\$41.49	Yes	\$57.07	\$15.58
4196	24-Sep-09	17	5	\$41.49	Yes	\$63.39	\$21.90
4197	24-Sep-09	17	6	\$41.35	Yes	\$63.39	\$22.04
4198	24-Sep-09	17	6	\$41.35	Yes	\$57.07	\$15.72
4199	24-Sep-09	17	7	\$41.42	Yes	\$57.07	\$15.65
4200	24-Sep-09	17	8	\$41.43	Yes	\$57.07	\$15.64
4201	24-Sep-09	17	9	\$41.42	Yes	\$57.07	\$15.65
4202	24-Sep-09	17	10	\$40.33	Yes	\$57.07	\$16.74
4203	24-Sep-09	17	11	\$40.30	Yes	\$57.07	\$16.77
4204	24-Sep-09	17	12	\$40.33	Yes	\$57.07	\$16.74
4205	24-Sep-09	18	1	\$42.40	Yes	\$57.07	\$14.67
4206	24-Sep-09	18	2	\$42.15	Yes	\$57.07	\$14.92
4207	24-Sep-09	18	3	\$41.62	Yes	\$57.07	\$15.45
4208	24-Sep-09	18	4	\$41.92	Yes	\$57.07	\$15.15
4209	24-Sep-09	18	5	\$41.95	Yes	\$57.07	\$15.12
4210	24-Sep-09	18	6	\$41.73	Yes	\$57.07	\$15.34
4211	24-Sep-09	18	7	\$40.34	Yes	\$57.07	\$16.73
4212	24-Sep-09	18	8	\$40.69	Yes	\$57.07	\$16.38
4213	24-Sep-09	18	9	\$40.47	Yes	\$57.07	\$16.60
4214	24-Sep-09	18	10	\$40.95	Yes	\$57.07	\$16.12
4215	24-Sep-09	18	11	\$40.95	Yes	\$57.07	\$16.12
4216	24-Sep-09	18	12	\$40.95	Yes	\$57.07	\$16.12
4217	24-Sep-09	19	1	\$41.95	Yes	\$57.07	\$15.12

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4218	24-Sep-09	19	2	\$41.72	Yes	\$57.07	\$15.35
4219	24-Sep-09	19	3	\$41.18	Yes	\$57.07	\$15.89
4220	24-Sep-09	19	4	\$40.59	Yes	\$57.07	\$16.48
4221	24-Sep-09	19	5	\$40.98	Yes	\$57.07	\$16.09
4222	24-Sep-09	19	6	\$41.07	Yes	\$57.07	\$16.00
4223	24-Sep-09	19	7	\$40.56	Yes	\$57.07	\$16.51
4224	24-Sep-09	19	8	\$40.56	Yes	\$57.07	\$16.51
4225	24-Sep-09	19	9	\$40.27	Yes	\$57.07	\$16.80
4226	24-Sep-09	19	10	\$40.41	Yes	\$57.07	\$16.66
4227	24-Sep-09	19	11	\$40.41	Yes	\$57.07	\$16.66
4228	24-Sep-09	19	12	\$40.70	Yes	\$57.07	\$16.37
4229	24-Sep-09	20	1	\$41.81	Yes	\$57.07	\$15.26
4230	24-Sep-09	20	2	\$42.81	Yes	\$57.07	\$14.26
4231	24-Sep-09	20	3	\$42.45	Yes	\$57.07	\$14.62
4232	24-Sep-09	20	4	\$42.04	Yes	\$57.07	\$15.03
4233	24-Sep-09	20	5	\$42.23	Yes	\$57.07	\$14.84
4234	24-Sep-09	20	6	\$42.04	Yes	\$57.07	\$15.03
4235	24-Sep-09	20	7	\$41.72	Yes	\$57.07	\$15.35
4236	24-Sep-09	20	8	\$41.41	Yes	\$57.07	\$15.66
4237	24-Sep-09	20	9	\$41.40	Yes	\$57.07	\$15.67
4238	24-Sep-09	20	10	\$41.40	Yes	\$57.07	\$15.67
4239	24-Sep-09	20	11	\$40.45	Yes	\$57.07	\$16.62
4240	24-Sep-09	20	12	\$40.43	Yes	\$57.07	\$16.64
4241	24-Sep-09	21	1	\$41.08	Yes	\$57.07	\$15.99
4242	24-Sep-09	21	2	\$40.95	Yes	\$57.07	\$16.12
4243	24-Sep-09	21	3	\$40.79	Yes	\$57.07	\$16.28
4244	24-Sep-09	21	4	\$37.27	Yes	\$57.07	\$19.80
4245	24-Sep-09	21	5	\$39.84	Yes	\$57.07	\$17.23
4246	24-Sep-09	21	6	\$38.95	Yes	\$57.07	\$18.12
4247	24-Sep-09	21	7	\$39.06	Yes	\$57.07	\$18.01
4248	24-Sep-09	21	8	\$38.62	Yes	\$57.07	\$18.45
4249	24-Sep-09	21	9	\$37.43	Yes	\$57.07	\$19.64
4250	24-Sep-09	21	10	\$34.57	Yes	\$57.07	\$22.50
4251	24-Sep-09	21	11	\$32.53	Yes	\$57.07	\$24.54
4252	24-Sep-09	21	12	\$32.23	Yes	\$57.07	\$24.84
4253	24-Sep-09	22	1	\$34.58	Yes	\$57.07	\$22.49
4254	24-Sep-09	22	2	\$34.59	Yes	\$57.07	\$22.48
4255	24-Sep-09	22	3	\$33.24	Yes	\$57.07	\$23.83
4256	24-Sep-09	22	4	\$38.92	Yes	\$57.07	\$18.15
4257	24-Sep-09	22	5	\$38.92	Yes	\$57.07	\$18.15
4258	24-Sep-09	22	6	\$38.92	Yes	\$57.07	\$18.15
4259	24-Sep-09	22	7	\$36.09	Yes	\$57.07	\$20.98
4260	24-Sep-09	22	8	\$32.45	Yes	\$57.07	\$24.62
4261	24-Sep-09	22	9	\$30.23	Yes	\$57.07	\$26.84
4262	24-Sep-09	22	10	\$29.59	Yes	\$57.07	\$27.48

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4263	24-Sep-09	22	11	\$29.90	Yes	\$57.07	\$27.17
4264	24-Sep-09	22	12	\$29.90	Yes	\$57.07	\$27.17
4265	24-Sep-09	23	1	\$41.63	Yes	\$57.07	\$15.44
4266	24-Sep-09	23	2	\$40.82	Yes	\$57.07	\$16.25
4267	24-Sep-09	23	3	\$40.82	Yes	\$57.07	\$16.25
4268	24-Sep-09	23	4	\$39.01	Yes	\$57.07	\$18.06
4269	24-Sep-09	23	5	\$38.48	Yes	\$57.07	\$18.59
4270	24-Sep-09	23	6	\$37.83	Yes	\$57.07	\$19.24
4271	24-Sep-09	23	7	\$36.67	Yes	\$57.07	\$20.40
4272	24-Sep-09	23	8	\$30.68	Yes	\$57.07	\$26.39
4273	24-Sep-09	23	9	\$29.27	Yes	\$57.07	\$27.80
4274	24-Sep-09	23	10	\$29.41	Yes	\$57.07	\$27.66
4275	24-Sep-09	23	11	\$28.52	Yes	\$57.07	\$28.55
4276	24-Sep-09	23	12	\$28.52	Yes	\$57.07	\$28.55
4277	24-Sep-09	24	1	\$34.91	Yes	\$57.07	\$22.16
4278	24-Sep-09	24	2	\$34.91	Yes	\$57.07	\$22.16
4279	24-Sep-09	24	3	\$30.62	Yes	\$57.07	\$26.45
4280	24-Sep-09	24	4	\$30.23	Yes	\$57.07	\$26.84
4281	24-Sep-09	24	5	\$31.67	Yes	\$57.07	\$25.40
4282	24-Sep-09	24	6	\$29.00	Yes	\$57.07	\$28.07
4283	24-Sep-09	24	7	\$28.38	Yes	\$57.07	\$28.69
4284	24-Sep-09	24	8	\$25.48	Yes	\$57.07	\$31.59
4285	24-Sep-09	24	9	\$22.52	Yes	\$57.07	\$34.55
4286	24-Sep-09	24	10	\$23.27	Yes	\$57.07	\$33.80
4287	24-Sep-09	24	11	\$0.99	Yes	\$57.07	\$56.08
4288	24-Sep-09	24	12	\$1.05	Yes	\$57.07	\$56.02
4289	25-Sep-09	1	1	\$36.08	Yes	\$57.46	\$21.38
4290	25-Sep-09	1	2	\$32.18	Yes	\$57.46	\$25.28
4291	25-Sep-09	1	3	\$30.12	Yes	\$57.46	\$27.34
4292	25-Sep-09	1	4	\$32.94	Yes	\$57.46	\$24.52
4293	25-Sep-09	1	5	\$30.01	Yes	\$57.46	\$27.45
4294	25-Sep-09	1	6	\$29.19	Yes	\$57.46	\$28.27
4295	25-Sep-09	1	7	\$28.63	Yes	\$57.46	\$28.83
4296	25-Sep-09	1	8	\$29.69	Yes	\$57.46	\$27.77
4297	25-Sep-09	1	9	\$8.09	Yes	\$57.46	\$49.37
4298	25-Sep-09	1	10	\$25.67	Yes	\$57.46	\$31.79
4299	25-Sep-09	1	11	\$22.67	Yes	\$57.46	\$34.79
4300	25-Sep-09	1	12	\$13.23	Yes	\$57.46	\$44.23
4301	25-Sep-09	2	1	\$27.26	Yes	\$57.46	\$30.20
4302	25-Sep-09	2	2	\$27.21	Yes	\$57.46	\$30.25
4303	25-Sep-09	2	3	\$28.36	Yes	\$57.46	\$29.10
4304	25-Sep-09	2	4	\$27.56	Yes	\$57.46	\$29.90
4305	25-Sep-09	2	5	\$27.23	Yes	\$57.46	\$30.23
4306	25-Sep-09	2	6	\$27.23	Yes	\$57.46	\$30.23
4307	25-Sep-09	2	7	\$28.10	Yes	\$57.46	\$29.36

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4308	25-Sep-09	2	8	\$27.17	Yes	\$57.46	\$30.29
4309	25-Sep-09	2	9	\$27.11	Yes	\$57.46	\$30.35
4310	25-Sep-09	2	10	\$26.15	Yes	\$57.46	\$31.31
4311	25-Sep-09	2	11	\$26.16	Yes	\$57.46	\$31.30
4312	25-Sep-09	2	12	\$27.12	Yes	\$57.46	\$30.34
4313	25-Sep-09	3	1	\$26.39	Yes	\$57.46	\$31.07
4314	25-Sep-09	3	2	\$9.72	Yes	\$57.46	\$47.74
4315	25-Sep-09	3	3	\$9.72	Yes	\$57.46	\$47.74
4316	25-Sep-09	3	4	\$39.53	Yes	\$57.46	\$17.93
4317	25-Sep-09	3	5	\$33.27	Yes	\$57.46	\$24.19
4318	25-Sep-09	3	6	\$29.64	Yes	\$57.46	\$27.82
4319	25-Sep-09	3	7	\$26.34	Yes	\$57.46	\$31.12
4320	25-Sep-09	3	8	\$26.23	Yes	\$57.46	\$31.23
4321	25-Sep-09	3	9	\$26.23	Yes	\$57.46	\$31.23
4322	25-Sep-09	3	10	\$26.38	Yes	\$57.46	\$31.08
4323	25-Sep-09	3	11	\$26.43	Yes	\$57.46	\$31.03
4324	25-Sep-09	3	12	\$26.31	Yes	\$57.46	\$31.15
4325	25-Sep-09	4	1	\$26.22	Yes	\$57.46	\$31.24
4326	25-Sep-09	4	2	\$25.86	Yes	\$57.46	\$31.60
4327	25-Sep-09	4	3	\$25.86	Yes	\$57.46	\$31.60
4328	25-Sep-09	4	4	\$26.23	Yes	\$57.46	\$31.23
4329	25-Sep-09	4	5	\$26.24	Yes	\$57.46	\$31.22
4330	25-Sep-09	4	6	\$26.24	Yes	\$57.46	\$31.22
4331	25-Sep-09	4	7	\$26.17	Yes	\$57.46	\$31.29
4332	25-Sep-09	4	8	\$26.18	Yes	\$57.46	\$31.28
4333	25-Sep-09	4	9	\$24.25	Yes	\$57.46	\$33.21
4334	25-Sep-09	4	10	\$26.23	Yes	\$57.46	\$31.23
4335	25-Sep-09	4	11	\$26.23	Yes	\$57.46	\$31.23
4336	25-Sep-09	4	12	\$26.23	Yes	\$57.46	\$31.23
4337	25-Sep-09	5	1	\$26.13	Yes	\$57.46	\$31.33
4338	25-Sep-09	5	2	\$26.13	Yes	\$57.46	\$31.33
4339	25-Sep-09	5	3	\$26.13	Yes	\$57.46	\$31.33
4340	25-Sep-09	5	4	\$26.17	Yes	\$57.46	\$31.29
4341	25-Sep-09	5	5	\$26.18	Yes	\$57.46	\$31.28
4342	25-Sep-09	5	6	\$26.18	Yes	\$57.46	\$31.28
4343	25-Sep-09	5	7	\$26.21	Yes	\$57.46	\$31.25
4344	25-Sep-09	5	8	\$26.21	Yes	\$57.46	\$31.25
4345	25-Sep-09	5	9	\$26.21	Yes	\$57.46	\$31.25
4346	25-Sep-09	5	10	\$29.53	Yes	\$57.46	\$27.93
4347	25-Sep-09	5	11	\$26.36	Yes	\$57.46	\$31.10
4348	25-Sep-09	5	12	\$26.38	Yes	\$57.46	\$31.08
4349	25-Sep-09	6	1	\$34.83	Yes	\$57.46	\$22.63
4350	25-Sep-09	6	2	\$29.47	Yes	\$57.46	\$27.99
4351	25-Sep-09	6	3	\$29.43	Yes	\$57.46	\$28.03
4352	25-Sep-09	6	4	\$38.65	Yes	\$57.46	\$18.81

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4353	25-Sep-09	6	5	\$38.65	Yes	\$57.46	\$18.81
4354	25-Sep-09	6	6	\$38.65	Yes	\$57.46	\$18.81
4355	25-Sep-09	6	7	\$28.68	Yes	\$57.46	\$28.78
4356	25-Sep-09	6	8	\$29.48	Yes	\$57.46	\$27.98
4357	25-Sep-09	6	9	\$29.48	Yes	\$57.46	\$27.98
4358	25-Sep-09	6	10	\$34.84	Yes	\$57.46	\$22.62
4359	25-Sep-09	6	11	\$38.66	Yes	\$57.46	\$18.80
4360	25-Sep-09	6	12	\$38.66	Yes	\$57.46	\$18.80
4361	25-Sep-09	7	1	\$28.24	Yes	\$57.46	\$29.22
4362	25-Sep-09	7	2	\$25.46	Yes	\$57.46	\$32.00
4363	25-Sep-09	7	3	\$25.46	Yes	\$57.46	\$32.00
4364	25-Sep-09	7	4	\$27.93	Yes	\$57.46	\$29.53
4365	25-Sep-09	7	5	\$28.58	Yes	\$57.46	\$28.88
4366	25-Sep-09	7	6	\$35.64	Yes	\$57.46	\$21.82
4367	25-Sep-09	7	7	\$34.41	Yes	\$57.46	\$23.05
4368	25-Sep-09	7	8	\$37.34	Yes	\$57.46	\$20.12
4369	25-Sep-09	7	9	\$37.34	Yes	\$57.46	\$20.12
4370	25-Sep-09	7	10	\$28.71	Yes	\$57.46	\$28.75
4371	25-Sep-09	7	11	\$37.27	Yes	\$57.46	\$20.19
4372	25-Sep-09	7	12	\$37.50	Yes	\$57.46	\$19.96
4373	25-Sep-09	8	1	\$28.22	Yes	\$57.46	\$29.24
4374	25-Sep-09	8	2	\$28.69	Yes	\$57.46	\$28.77
4375	25-Sep-09	8	3	\$30.15	Yes	\$57.46	\$27.31
4376	25-Sep-09	8	4	\$30.39	Yes	\$57.46	\$27.07
4377	25-Sep-09	8	5	\$34.99	Yes	\$57.46	\$22.47
4378	25-Sep-09	8	6	\$29.87	Yes	\$57.46	\$27.59
4379	25-Sep-09	8	7	\$37.69	Yes	\$57.46	\$19.77
4380	25-Sep-09	8	8	\$34.85	Yes	\$57.46	\$22.61
4381	25-Sep-09	8	9	\$35.07	Yes	\$57.46	\$22.39
4382	25-Sep-09	8	10	\$37.80	Yes	\$57.46	\$19.66
4383	25-Sep-09	8	11	\$38.21	Yes	\$57.46	\$19.25
4384	25-Sep-09	8	12	\$38.99	Yes	\$57.46	\$18.47
4385	25-Sep-09	9	1	\$30.20	Yes	\$57.46	\$27.26
4386	25-Sep-09	9	2	\$30.11	Yes	\$57.46	\$27.35
4387	25-Sep-09	9	3	\$30.14	Yes	\$57.46	\$27.32
4388	25-Sep-09	9	4	\$31.88	Yes	\$57.46	\$25.58
4389	25-Sep-09	9	5	\$33.15	Yes	\$57.46	\$24.31
4390	25-Sep-09	9	6	\$38.24	Yes	\$57.46	\$19.22
4391	25-Sep-09	9	7	\$38.32	Yes	\$57.46	\$19.14
4392	25-Sep-09	9	8	\$38.44	Yes	\$57.46	\$19.02
4393	25-Sep-09	9	9	\$38.98	Yes	\$57.46	\$18.48
4394	25-Sep-09	9	10	\$38.96	Yes	\$57.46	\$18.50
4395	25-Sep-09	9	11	\$39.08	Yes	\$57.46	\$18.38
4396	25-Sep-09	9	12	\$39.08	Yes	\$57.46	\$18.38
4397	25-Sep-09	10	1	\$38.89	Yes	\$62.46	\$23.57

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4398	25-Sep-09	10	2	\$31.15	Yes	\$62.46	\$31.31
4399	25-Sep-09	10	3	\$27.79	Yes	\$62.46	\$34.67
4400	25-Sep-09	10	4	\$28.53	Yes	\$62.46	\$33.93
4401	25-Sep-09	10	5	\$31.08	Yes	\$62.46	\$31.38
4402	25-Sep-09	10	6	\$35.81	Yes	\$62.46	\$26.65
4403	25-Sep-09	10	7	\$38.77	Yes	\$62.46	\$23.69
4404	25-Sep-09	10	8	\$38.77	Yes	\$62.46	\$23.69
4405	25-Sep-09	10	9	\$38.82	Yes	\$62.46	\$23.64
4406	25-Sep-09	10	10	\$38.86	Yes	\$62.46	\$23.60
4407	25-Sep-09	10	11	\$38.86	Yes	\$62.46	\$23.60
4408	25-Sep-09	10	12	\$38.86	Yes	\$62.46	\$23.60
4409	25-Sep-09	11	1	\$38.51	Yes	\$62.46	\$23.95
4410	25-Sep-09	11	2	\$37.20	Yes	\$62.46	\$25.26
4411	25-Sep-09	11	3	\$37.20	Yes	\$62.46	\$25.26
4412	25-Sep-09	11	4	\$38.59	Yes	\$62.46	\$23.87
4413	25-Sep-09	11	5	\$38.91	Yes	\$62.46	\$23.55
4414	25-Sep-09	11	6	\$39.07	Yes	\$62.46	\$23.39
4415	25-Sep-09	11	7	\$39.71	Yes	\$62.46	\$22.75
4416	25-Sep-09	11	8	\$39.71	Yes	\$62.46	\$22.75
4417	25-Sep-09	11	9	\$40.51	Yes	\$62.46	\$21.95
4418	25-Sep-09	11	10	\$40.54	Yes	\$62.46	\$21.92
4419	25-Sep-09	11	11	\$41.49	Yes	\$62.46	\$20.97
4420	25-Sep-09	11	12	\$42.50	Yes	\$62.46	\$19.96
4421	25-Sep-09	12	1	\$41.96	Yes	\$62.46	\$20.50
4422	25-Sep-09	12	2	\$41.96	Yes	\$62.46	\$20.50
4423	25-Sep-09	12	3	\$41.96	Yes	\$62.46	\$20.50
4424	25-Sep-09	12	4	\$42.09	Yes	\$62.46	\$20.37
4425	25-Sep-09	12	5	\$42.12	Yes	\$62.46	\$20.34
4426	25-Sep-09	12	6	\$42.12	Yes	\$62.46	\$20.34
4427	25-Sep-09	12	7	\$42.22	Yes	\$62.46	\$20.24
4428	25-Sep-09	12	8	\$42.22	Yes	\$62.46	\$20.24
4429	25-Sep-09	12	9	\$42.71	Yes	\$62.46	\$19.75
4430	25-Sep-09	12	10	\$42.73	Yes	\$62.46	\$19.73
4431	25-Sep-09	12	11	\$40.84	Yes	\$62.46	\$21.62
4432	25-Sep-09	12	12	\$43.15	Yes	\$62.46	\$19.31
4433	25-Sep-09	13	1	\$39.08	Yes	\$62.46	\$23.38
4434	25-Sep-09	13	2	\$39.11	Yes	\$62.46	\$23.35
4435	25-Sep-09	13	3	\$40.51	Yes	\$62.46	\$21.95
4436	25-Sep-09	13	4	\$40.35	Yes	\$62.46	\$22.11
4437	25-Sep-09	13	5	\$40.70	Yes	\$62.46	\$21.76
4438	25-Sep-09	13	6	\$40.97	Yes	\$62.46	\$21.49
4439	25-Sep-09	13	7	\$41.16	Yes	\$62.46	\$21.30
4440	25-Sep-09	13	8	\$41.36	Yes	\$62.46	\$21.10
4441	25-Sep-09	13	9	\$42.07	Yes	\$62.46	\$20.39
4442	25-Sep-09	13	10	\$42.98	Yes	\$62.46	\$19.48

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Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4443	25-Sep-09	13	11	\$42.97	Yes	\$62.46	\$19.49
4444	25-Sep-09	13	12	\$42.23	Yes	\$62.46	\$20.23
4445	25-Sep-09	14	1	\$40.52	Yes	\$62.46	\$21.94
4446	25-Sep-09	14	2	\$40.51	Yes	\$62.46	\$21.95
4447	25-Sep-09	14	3	\$40.52	Yes	\$62.46	\$21.94
4448	25-Sep-09	14	4	\$40.84	Yes	\$62.46	\$21.62
4449	25-Sep-09	14	5	\$41.07	Yes	\$62.46	\$21.39
4450	25-Sep-09	14	6	\$41.54	Yes	\$62.46	\$20.92
4451	25-Sep-09	14	7	\$43.04	Yes	\$62.46	\$19.42
4452	25-Sep-09	14	8	\$43.04	Yes	\$62.46	\$19.42
4453	25-Sep-09	14	9	\$43.29	Yes	\$62.46	\$19.17
4454	25-Sep-09	14	10	\$44.27	Yes	\$62.46	\$18.19
4455	25-Sep-09	14	11	\$46.77	Yes	\$62.46	\$15.69
4456	25-Sep-09	14	12	\$46.77	Yes	\$62.46	\$15.69
4457	25-Sep-09	15	1	\$40.66	Yes	\$45.46	\$4.80
4458	25-Sep-09	15	2	\$41.31	Yes	\$45.46	\$4.15
4459	25-Sep-09	15	3	\$41.31	Yes	\$45.46	\$4.15
4460	25-Sep-09	15	4	\$42.58	Yes	\$45.46	\$2.88
4461	25-Sep-09	15	5	\$43.08	Yes	\$45.46	\$2.38
4462	25-Sep-09	15	6	\$43.59	Yes	\$45.46	\$1.87
4463	25-Sep-09	15	7	\$42.66	Yes	\$45.46	\$2.80
4464	25-Sep-09	15	8	\$42.02	Yes	\$45.46	\$3.44
4465	25-Sep-09	15	9	\$42.66	Yes	\$45.46	\$2.80
4466	25-Sep-09	15	10	\$42.76	Yes	\$45.46	\$2.70
4467	25-Sep-09	15	11	\$43.29	Yes	\$45.46	\$2.17
4468	25-Sep-09	15	12	\$43.54	Yes	\$45.46	\$1.92
4469	25-Sep-09	16	1	\$43.15	Yes	\$45.46	\$2.31
4470	25-Sep-09	16	2	\$42.16	Yes	\$45.46	\$3.30
4471	25-Sep-09	16	3	\$42.16	Yes	\$45.46	\$3.30
4472	25-Sep-09	16	4	\$42.55	Yes	\$45.46	\$2.91
4473	25-Sep-09	16	5	\$42.55	Yes	\$45.46	\$2.91
4474	25-Sep-09	16	6	\$43.56	Yes	\$45.46	\$1.90
4475	25-Sep-09	16	7	\$42.80	Yes	\$45.46	\$2.66
4476	25-Sep-09	16	8	\$42.80	Yes	\$45.46	\$2.66
4477	25-Sep-09	16	9	\$44.86	Yes	\$45.46	\$0.60
4478	25-Sep-09	16	10	\$43.03	Yes	\$45.46	\$2.43
4479	25-Sep-09	16	11	\$43.03	Yes	\$45.46	\$2.43
4480	25-Sep-09	16	12	\$42.70	Yes	\$45.46	\$2.76
4481	25-Sep-09	17	1	\$40.46	Yes	\$45.46	\$5.00
4482	25-Sep-09	17	2	\$40.69	Yes	\$45.46	\$4.77
4483	25-Sep-09	17	3	\$39.75	Yes	\$45.46	\$5.71
4484	25-Sep-09	17	4	\$40.30	Yes	\$45.46	\$5.16
4485	25-Sep-09	17	5	\$39.94	Yes	\$45.46	\$5.52
4486	25-Sep-09	17	6	\$39.96	Yes	\$45.46	\$5.50
4487	25-Sep-09	17	7	\$38.93	Yes	\$45.46	\$6.53

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4488	25-Sep-09	17	8	\$38.63	Yes	\$45.46	\$6.83
4489	25-Sep-09	17	9	\$38.26	Yes	\$45.46	\$7.20
4490	25-Sep-09	17	10	\$37.97	Yes	\$45.46	\$7.49
4491	25-Sep-09	17	11	\$37.97	Yes	\$45.46	\$7.49
4492	25-Sep-09	17	12	\$40.91	Yes	\$45.46	\$4.55
4493	25-Sep-09	18	1	\$43.44	Yes	\$45.46	\$2.02
4494	25-Sep-09	18	2	\$42.19	Yes	\$45.46	\$3.27
4495	25-Sep-09	18	3	\$41.33	Yes	\$45.46	\$4.13
4496	25-Sep-09	18	4	\$40.35	Yes	\$45.46	\$5.11
4497	25-Sep-09	18	5	\$40.43	Yes	\$45.46	\$5.03
4498	25-Sep-09	18	6	\$40.98	Yes	\$45.46	\$4.48
4499	25-Sep-09	18	7	\$40.95	Yes	\$45.46	\$4.51
4500	25-Sep-09	18	8	\$40.89	Yes	\$45.46	\$4.57
4501	25-Sep-09	18	9	\$40.81	Yes	\$45.46	\$4.65
4502	25-Sep-09	18	10	\$40.62	Yes	\$45.46	\$4.84
4503	25-Sep-09	18	11	\$40.41	Yes	\$45.46	\$5.05
4504	25-Sep-09	18	12	\$40.91	Yes	\$45.46	\$4.55
4505	25-Sep-09	19	1	\$44.67	Yes	\$45.46	\$0.79
4506	25-Sep-09	19	2	\$42.07	Yes	\$45.46	\$3.39
4507	25-Sep-09	19	3	\$41.98	Yes	\$45.46	\$3.48
4508	25-Sep-09	19	4	\$41.10	Yes	\$45.46	\$4.36
4509	25-Sep-09	19	5	\$41.77	Yes	\$45.46	\$3.69
4510	25-Sep-09	19	6	\$41.70	Yes	\$45.46	\$3.76
4511	25-Sep-09	19	7	\$41.41	Yes	\$45.46	\$4.05
4512	25-Sep-09	19	8	\$41.32	Yes	\$45.46	\$4.14
4513	25-Sep-09	19	9	\$41.23	Yes	\$45.46	\$4.23
4514	25-Sep-09	19	10	\$41.07	Yes	\$45.46	\$4.39
4515	25-Sep-09	19	11	\$41.07	Yes	\$45.46	\$4.39
4516	25-Sep-09	19	12	\$41.45	Yes	\$45.46	\$4.01
4517	25-Sep-09	20	1	\$41.27	Yes	\$57.46	\$16.19
4518	25-Sep-09	20	2	\$41.27	Yes	\$57.46	\$16.19
4519	25-Sep-09	20	3	\$41.27	Yes	\$57.46	\$16.19
4520	25-Sep-09	20	4	\$41.61	Yes	\$57.46	\$15.85
4521	25-Sep-09	20	5	\$41.72	Yes	\$57.46	\$15.74
4522	25-Sep-09	20	6	\$41.80	Yes	\$57.46	\$15.66
4523	25-Sep-09	20	7	\$41.50	Yes	\$57.46	\$15.96
4524	25-Sep-09	20	8	\$41.04	Yes	\$57.46	\$16.42
4525	25-Sep-09	20	9	\$40.92	Yes	\$57.46	\$16.54
4526	25-Sep-09	20	10	\$40.90	Yes	\$57.46	\$16.56
4527	25-Sep-09	20	11	\$40.52	Yes	\$57.46	\$16.94
4528	25-Sep-09	20	12	\$38.73	Yes	\$57.46	\$18.73
4529	25-Sep-09	21	1	\$41.95	Yes	\$57.46	\$15.51
4530	25-Sep-09	21	2	\$41.95	Yes	\$57.46	\$15.51
4531	25-Sep-09	21	3	\$40.96	Yes	\$57.46	\$16.50
4532	25-Sep-09	21	4	\$41.12	Yes	\$57.46	\$16.34

Department of Market Services – California ISO

Number	Trade Date	Trade Hour	Interval	Market LMP	Eligible Flag	Calculated LMP	Change in LMP
4533	25-Sep-09	21	5	\$41.42	Yes	\$57.46	\$16.04
4534	25-Sep-09	21	6	\$41.07	Yes	\$57.46	\$16.39
4535	25-Sep-09	21	7	\$40.80	Yes	\$57.46	\$16.66
4536	25-Sep-09	21	8	\$40.49	Yes	\$57.46	\$16.97
4537	25-Sep-09	21	9	\$40.05	Yes	\$57.46	\$17.41
4538	25-Sep-09	21	10	\$39.45	Yes	\$57.46	\$18.01
4539	25-Sep-09	21	11	\$39.07	Yes	\$57.46	\$18.39
4540	25-Sep-09	21	12	\$39.07	Yes	\$57.46	\$18.39
4541	25-Sep-09	22	1	\$40.43	Yes	\$57.46	\$17.03
4542	25-Sep-09	22	2	\$40.88	Yes	\$57.46	\$16.58
4543	25-Sep-09	22	3	\$39.61	Yes	\$57.46	\$17.85
4544	25-Sep-09	22	4	\$40.38	Yes	\$57.46	\$17.08
4545	25-Sep-09	22	5	\$40.02	Yes	\$57.46	\$17.44
4546	25-Sep-09	22	6	\$39.58	Yes	\$57.46	\$17.88
4547	25-Sep-09	22	7	\$39.31	Yes	\$57.46	\$18.15
4548	25-Sep-09	22	8	\$39.30	Yes	\$57.46	\$18.16
4549	25-Sep-09	22	9	\$35.98	Yes	\$57.46	\$21.48
4550	25-Sep-09	22	10	\$35.25	Yes	\$57.46	\$22.21
4551	25-Sep-09	22	11	\$33.56	Yes	\$57.46	\$23.90
4552	25-Sep-09	22	12	\$32.19	Yes	\$57.46	\$25.27
4553	25-Sep-09	23	1	\$42.62	Yes	\$57.46	\$14.84
4554	25-Sep-09	23	2	\$41.41	Yes	\$57.46	\$16.05
4555	25-Sep-09	23	3	\$40.38	Yes	\$57.46	\$17.08
4556	25-Sep-09	23	4	\$39.04	Yes	\$57.46	\$18.42
4557	25-Sep-09	23	5	\$40.24	Yes	\$57.46	\$17.22
4558	25-Sep-09	23	6	\$39.01	Yes	\$57.46	\$18.45
4559	25-Sep-09	23	7	\$38.93	Yes	\$57.46	\$18.53
4560	25-Sep-09	23	8	\$38.54	Yes	\$57.46	\$18.92
4561	25-Sep-09	23	9	\$32.82	Yes	\$57.46	\$24.64
4562	25-Sep-09	23	10	\$30.83	Yes	\$57.46	\$26.63
4563	25-Sep-09	23	11	\$30.35	Yes	\$57.46	\$27.11
4564	25-Sep-09	23	12	\$30.70	Yes	\$57.46	\$26.76
4565	25-Sep-09	24	1	\$40.41	Yes	\$57.46	\$17.05
4566	25-Sep-09	24	2	\$37.82	Yes	\$57.46	\$19.64
4567	25-Sep-09	24	3	\$38.50	Yes	\$57.46	\$18.96
4568	25-Sep-09	24	4	\$30.05	Yes	\$57.46	\$27.41
4569	25-Sep-09	24	5	\$29.49	Yes	\$57.46	\$27.97
4570	25-Sep-09	24	6	\$28.84	Yes	\$57.46	\$28.62
4571	25-Sep-09	24	7	\$28.13	Yes	\$57.46	\$29.33
4572	25-Sep-09	24	8	\$28.01	Yes	\$57.46	\$29.45
4573	25-Sep-09	24	9	\$27.09	Yes	\$57.46	\$30.37
4574	25-Sep-09	24	10	\$26.71	Yes	\$57.46	\$30.75
4575	25-Sep-09	24	11	\$25.75	Yes	\$57.46	\$31.71
4576	25-Sep-09	24	12	\$25.75	Yes	\$57.46	\$31.71

Appendix C: Exceptional Dispatch Bid Mitigation Analysis

In August, the ISO applied the exceptional dispatch bid mitigation to the exceptional dispatches that are noncompetitive TMODELS¹⁰ and Delta Dispatch. Table 1 shows the costs by instruction type for August. With exceptional dispatch bid mitigation, the costs for these types of exceptional dispatches were \$542,825. Without the exceptional dispatch bid mitigation, the costs for these types of exceptional dispatches would be \$678,368. The cost saving from the exceptional dispatch bid mitigation was \$135,543. The cost saving from the exceptional dispatches which are TMODEL5 accounted for approximately 45 percent of total cost saving in August. The cost saving from the exceptional dispatches which are Delta Dispatch accounted for approximately 41 percent of total cost saving.

Error! Reference source not found. shows the costs by instruction type for September. In September, the cost saving from the exceptional bid mitigation was \$110,734. With exceptional dispatch bid mitigation, the costs for these types of exceptional dispatches were \$433,854. Without the exceptional dispatch bid mitigation, the costs for these types of exceptional dispatches would be \$544,588. The cost saving from the exceptional dispatches which are Delta Dispatch accounted for approximately 54 percent of total cost saving in September. The cost saving from the exceptional dispatches which are TMODEL5 accounted for approximately 32 percent of total cost saving in September.

Table 10: Bid Mitigation Analysis for August

Type	Number of Resource	Costs without Bid Mitigation	Costs with Bid Mitigation	Cost Saving
Delta Dispatch	6	\$192,134	\$136,224	\$55,910
TMODEL5	10	\$414,185	\$353,754	\$60,430
TMODEL6	4	\$70,402	\$52,230	\$18,172
TMODEL7	1	\$1,647	\$616	\$1,031
Total	21	\$678,368	\$542,825	\$135,543

Table 11: Bid Mitigation Analysis for September

Type	Number of Resource	Costs without Bid Mitigation	Costs with Bid Mitigation	Cost Saving
Delta Dispatch	6	\$212,456	\$152,696	\$59,760
TMODEL4	3	\$11,974	\$9,907	\$2,067
TMODEL5	18	\$227,702	\$192,408	\$35,294
TMODEL6	6	\$92,456	\$78,843	\$13,613
Total	33	\$544,588	\$433,854	\$110,734

¹⁰ The non-competitive "TMODEL" exceptional dispatches include: TMODEL4 (if more than one participating transmission owner is affected), TMODEL5 (if only PG&E is affected), TMODEL6 (if only SCE is affected) and TMODEL 7 (if only SDG&E is affected).

CERTIFICATE OF SERVICE

I hereby certify that I have served the foregoing document upon the parties listed on the official service lists in the above-referenced proceedings, 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 30th day of December, 2009.

/s/ Anna Pascuzzo

Anna Pascuzzo